Selective semantic memory retrieval: Electrophysiological correlates of interference

Hellerstedt, Robin; Johansson, Mikael

2012

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CONTENTS

GENERAL INFORMATION .......................................................... 4
MAPS .......................................................................................... 8
PROGRAM INFORMATION ....................................................... 11
SPECIAL EVENTS ..................................................................... 12
SPONSORS ................................................................................ 14
PROGRAM OVERVIEW ............................................................. 17
DETAILED PROGRAM ................................................................ 25
  Monday ........................................................................... 25
  Tuesday ........................................................................... 46
  Wednesday ...................................................................... 69
AUTHOR INDEX ....................................................................... 92
Dear Guests,

For the first time in history it is Mannheim’s honour to welcome you to the *TeaP*, one of the largest conferences on experimental research in psychology. The scientific program will feature distinguished keynote speakers, cutting-edge symposia, sessions with controversial debates, and compelling presentations by junior as well as established scientists from various fields of psychology.

The conference will be held in the university’s main building: Mannheim’s palace, which is the largest baroque building in Germany. It was completed in 1760 during the reign of Elector Charles Theodore after forty years of construction. Following countless reconstructions and restorations, the palace now shines again in its former splendour. The City of Mannheim is laid out according to a Hippodamic plan. From the palace to the River Neckar the city shows its “square” side and invites the visitor to get to know the many faces of the city square by square. Culture in Mannheim is said to be colourful, diverse, exciting, experimental, tradition-conscious, and never boring. Take your time to enjoy the options offered by the local cultural institutions such as the National Theatre Mannheim, the “Kunsthalle” Mannheim or the Reiss-Engelhorn-Museums.

We are looking forward to welcoming you, and we wish you a pleasant and stimulating conference!

Yours sincerely

Prof. Dr. Hans-Wolfgang Arndt
Rector of the University of Mannheim
GENERAL INFORMATION

WELCOME

Welcome to the 54th Tagung experimentell arbeitender Psychologen (TeaP) in Mannheim 2012. We are looking forward to three days of exciting exchange of scientific ideas, organized in 59 symposia, three poster sessions, and 48 thematic group sessions. We are happy to welcome more than 900 participants (as registered before February) and additional guests who will present their research in 528 oral presentations as well as on 268 posters. Also, we are proud to present four renowned keynote speakers to the conference audience.

We wish all participants a pleasant stay in Mannheim and, of course, three fruitful days of exchange with colleagues and stimulating presentations.

Organizers

Host:
University of Mannheim
Organizing Committee:
Arndt Bröder, Edgar Erdfelder, Benjamin E. Hilbig, Thorsten Meiser, Rüdiger F. Pohl & Dagmar Stahlberg
Organizational Support:
Martin Brandt (technical equipment), Gisela Klein (finances & program layout), Meike Kroneisen (sponsoring), Andrea Kumler (conference office), Jana Lischewski (data management), Rahel Mangold (catering), Dietrich Wagener (web & conference system).

We also like to thank many student assistants, Ph. D. students and postdocs for their support in fulfilling many ad-hoc tasks.

Conference venue

Venue of the TeaP 2012 is the main building of the University of Mannheim: The historic baroque palace - one of the largest in Europe - is located between the city centre of Mannheim and the river Rhine.

The symposia, thematic groups and poster sessions will take place in the East Wing (Ostflügel) of the palace that is accessed via the main entrance (see map on the back of this brochure). Detailed maps of the ground floor and the first floor can be found on pages 8 to 10, respectively.

The keynote lectures and the official welcome address are held at the Audimax (Auditorium Maximum) in building A3, located across the street, opposite to the west wing of the palace.
Conference office

The conference office is located in Room O 048 on the ground level from Monday to Wednesday.

Opening hours:
Sunday 19:00-21:00 at Café Journal during the welcome reception
Monday 8:00 - 18:00
Tuesday 8:00 - 18:00
Wednesday 8:00 - 18:00

Conference name badge

The conference badge with your name and affiliation entitles you to participate in all parts of the conference except for the conference dinner. Therefore, please wear it visibly throughout your visit. Should you misplace your badge, please consult the conference office.

Catering

During the conference, free coffee, tea, refreshments, and small snacks are provided at several locations in the conference building.

There are numerous Bistros, Restaurants, and Cafés in the city centre that can be visited during the lunch break or, of course, for evening meals. The nearby university cafeteria (Mensa) offers lunches including one soft drink and a dessert for 7,50 €. Tickets are sold in the conference office and in the cafeteria foyer.

WiFi internet access

Participants are provided with a login and a password in the conference office upon request. This account will be valid for the duration of the conference. WiFi is available in most lecture rooms, hallways, and in the conference lounge.

Lounge

There is a lounge for relaxing and meeting colleagues and friends in Room O 138. The space below SO 108 on the ground level is also an excellent meeting point.

Wardrobe

There will be an unguarded wardrobe in Room O 126 (1st floor) during the conference. On Wednesday, the adjacent Room O 128 will serve as a guarded luggage room.
Travel in and around Mannheim

Getting around in Mannheim and surroundings

Many hotels in the city centre as well as pubs, restaurants, and cafés are in walking distance from the conference venue. The Mannheim city centre is thus quite "walkable".

Nonetheless, Mannheim has a convenient electric tramway system connecting the city centre to the Mannheim suburbs and to neighbouring cities like Ludwigshafen (10 minutes by tram), Heidelberg (20 minutes by S-Bahn), Weinheim, and Viernheim. There are also rapid-transit railways (S-Bahn) and commuter trains (RE and RB) to the neighbouring cities, leaving from Mannheim central station. A one-way-ticket covering Mannheim (including suburbs) and Ludwigshafen costs 2,20 Euros, a one-way ticket to Heidelberg costs 4,80 Euros.

A 24-hour ticket is also available at the price of 5,50 Euros (Mannheim/Ludwigshafen) or 9,60 Euros (including Heidelberg). Finally, a 3-day-ticket is available for 13,70 Euros (Mannheim/Ludwigshafen) or 23,70 Euros (including Heidelberg).

Tickets are available at vendor machines at all stations and in the "Reisezentrum" at Mannheim central station. Many kiosks also sell tickets. If you need assistance, please contact the conference office.

Mannheim beyond the TeaP - Places to visit

Mannheim offers numerous cultural highlights and leisure activities such as theater, cabaret, concerts, museums. We cannot present a comprehensive list here, so we refer you to our webpage www.teap.de for a detailed overview and additional hints for places worth seeing.

Truly outstanding is the Nationaltheater Mannheim with its four excellent branches in drama, opera, ballet (modern), and young theater. A program is available at www.nationaltheater-mannheim.de/en/index.php.

The old Nationaltheater was the first theater worldwide that was fully under municipal administration (since 1839), and it hosted the premiere of Friedrich Schiller's Die Räuber in 1782. The new Nationaltheater was re-established in 1957 in a new building at the Goetheplatz.

The baroque palace which was completed in 1760 is the largest in Germany. Since it is the conference venue, participants can get a good impression of this building. However, the palace museum and the palace church are worth a visit, too.

Those who are interested in sacred buildings are referred to the baroque Jesuitenkirche (A4, 2, opposite the palace west wing) and the art nouveau Christuskirche with neo-baroque elements (Werderplatz 15). The new Synagoge can be found in F3,4, and Germany's second largest Mosque, the Sultan-Selim-Moschee is located at Luisenring 28.
Mannheim’s landmark is the **water tower** at Friedrichsplatz that was completed in 1886. The yellow Baroque sandstone building, which once served as a reservoir for drinking water, impresses with its intricately designed open staircase and various sculptures, such as of the sea goddess Amphritite. It is surrounded by a small but beautiful park with trick fountains and one of the largest art nouveau building ensembles in Europe.

For more information on Mannheim’s views, please consult www.tourist-mannheim.de/en/Home
The following rooms are on an additional floor between the ground floor and the 1st floor:
SO 108, SN 163, SN 169.
To get there, please go upstairs and follow the information signs.
East wing  MEZZANINE FLOOR
Lecture rooms SO 108, SN 163, and SN 169

The following rooms are on an additional floor between the ground floor and the 1st floor:
SO 108, SN 163, SN 169
East wing  FIRST FLOOR
Aula (O 101), Lounge (O138), and lecture rooms O 129 to O 151
PROGRAM INFORMATION

Language of Presentations

The official congress language of the TeaP is English, but submissions in German were also welcome. The program committee avoided mixed language spoken sessions whenever possible. To avoid any confusion, the actual language of oral presentations and posters must conform to the language of the submission’s title and abstract that were accepted for presentation.

Symposia and thematic sessions

Symposium convenors and session chairs are asked to strictly keep to the time table of the sessions. Each talk is scheduled to 15 minutes plus 5 minutes of discussion. Feel free to use the number displays on the last pages of this program to inform the speaker about the remaining 5, 1, and 0 minutes, respectively.

Preparation of talks

Computers for PowerPoint or PDF presentations are available in all lecture rooms. If you prepare a PowerPoint presentation, please make sure that it is compatible with Microsoft PowerPoint 2011 for Windows. Presentations can also be prepared with OpenOffice 3.3 or for Adobe Acrobat Reader X. It is recommended to use standard fonts for preparing the presentations to minimize the risk of distorted layout. If you need any particular additional equipment, please let us know in advance by contacting teap2012@uni-mannheim.de.

Please make sure to transfer your presentation files to the respective computer in the lecture room before the start of your session, using a USB memory stick. Preferably, you should do this in the morning or in the break before the session. Ask the technical assistants in the lecture rooms for help. They will be present 60 minutes before each session and during the session. Note that a presentation with your own laptop computer is not possible.

Preparation of Posters

There will be three poster sessions on Monday, Tuesday, and Wednesday, respectively. The sessions take place in the Aula (Room O 101) from 15.40 to 17.10 on each of these days.

The number of each poster within each session can be found in the program. Please put your posters up in the morning, thus making it possible for interested colleagues to view them all day. Pins are available in the Aula. During the actual poster sessions, the first author is expected to be available next to her or his poster for requests and discussions.

Poster presenters are asked to prepare their posters in DIN A0 portrait format (900 mm x 1200 mm maximum). We also recommend preparation of handouts (miniature versions of the poster) for interested colleagues to take along.
SPECIAL EVENTS

Invited keynote lectures

It is our pleasure to announce four renowned researchers as keynote speakers on this year’s TeaP conference: Eric Johnson (Columbia University, New York), Nira Liberman (Tel Aviv University), James Nairne (Purdue University, West Lafayette), and David Shanks (University College London).

Keynotes are presented in the Audimax (Building A3) each day at 11.30 and in addition on Monday at 18.45.

Welcome reception

On Sunday, April 1st (beginning at 19.00) the traditional get-together will take place at the bar/restaurant "Café Journal" in the city centre. Here you can meet colleagues and have a chat, a drink, and/or dinner. The conference registration desk will be opened at the restaurant (between 19.00 and 21.00), so you can take the opportunity to register and get your badge and conference documents.

"Café Journal" is located near the market place (Marktplatz) in block H1,15 - about 10 minutes walking distance from the conference venue (see map on the back of this brochure) and about 15 from the main train station.

Conference Dinner / Gesellschaftsabend

The traditional conference Dinner (Gesellschaftsabend) will take place on Tuesday (beginning 20.00) in the historic Garden Hall (Gartensaal) of the baroque palace which is also the conference venue. Despite the festive surroundings, the evening will conserve the traditionally casual atmosphere of TeaP conference dinners. In addition to a buffet with some live jazz music, the floor will be open for club dancing after dinner.
Meeting of the Fachgruppe Allgemeine Psychologie in the DGPs

The annual meeting for members of the Fachgruppe Allgemeine Psychologie will take place in Room SO 108 on Monday, beginning 20.00. The meeting will be held in German language.

Meeting of Young Scientists / Treffen der Nachwuchswissenschaftler der Allgemeinen Psychologie (in German)

Invitation text of the organizers:

Liebe NachwuchswissenschaftlerInnen,
auch im Rahmen der diesjährigen TeaP laden wir euch ganz herzlich zum Jahrestreffen der NachwuchswissenschaftlerInnen der Allgemeinen Psychologie ein: Am Sonntag, 01. April 2011 ab 20 Uhr geben wir euch aktuelle Informationen aus der Deutschen Gesellschaft für Psychologie und der Fachgruppe Allgemeine Psychologie. Ihr habt die Gelegenheit, Anregungen zu geben oder Fragen und Probleme zu diskutieren. Vor allem könnt Ihr andere Postdocs oder DoktorandInnen in gemütlicher Runde bei einem Bier, Wein oder Cocktail kennenlernen. Ort: N1 Lounge (Adresse: Stadthaus N1, die Lounge befindet sich im Stadthaus am Paradeplatz, ca. 7 Min. zu Fuß vom Café Journal).
Wir freuen uns auf Euch!

Jenny Bittner (Nachwuchssprecherin) und Franziska Plessow (Vertreterin)
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## PROGRAM OVERVIEW

<table>
<thead>
<tr>
<th>Time</th>
<th>Monday</th>
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<tbody>
<tr>
<td>9.00–11.00</td>
<td>Symposia &amp; thematic sessions</td>
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<tr>
<td>11.30–12.50</td>
<td>Official Welcome – Keynote Lecture <em>David Shanks</em></td>
<td>11.30–12.30</td>
<td>Keynote Lecture <em>James Nairne</em></td>
<td>Keynote Lecture <em>Nira Liberman</em></td>
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<td>12.30–14.00</td>
<td>Lunch break</td>
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<td>12.50–14.20</td>
<td>Lunch break</td>
<td>14.00–15.40</td>
<td>Symposia &amp; thematic sessions</td>
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<td>14.20–15.40</td>
<td>Symposia &amp; thematic sessions</td>
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<td>Poster session <em>(with coffee)</em></td>
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<td>15.40–17.10</td>
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<td>17.10–18.30</td>
<td>Symposia &amp; thematic sessions</td>
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<td>Symposia &amp; thematic sessions</td>
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<tr>
<td>18.45–19.45</td>
<td>Keynote Lecture <em>Eric Johnson</em></td>
<td>18.45–19.45</td>
<td>Closing session with conference feedback</td>
<td>Conference Dinner</td>
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<tr>
<td>20.00</td>
<td>Meeting of the Fachgruppe Allgemeine Psychologie</td>
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## Program Overview

- **Monday Rooms**: SO 108, SN 163, SN 169, O 151, O 148, O 145

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<tr>
<th>Time</th>
<th>Room SO 108</th>
<th>Room SN 163</th>
<th>Room SN 169</th>
<th>Room O 151</th>
<th>Room O 148</th>
<th>Room O 145</th>
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<tbody>
<tr>
<td>9.00-11.00</td>
<td>Symposium: Using the eyes to look at memory</td>
<td>Symposium: Decision making and cognitive processes I</td>
<td>Symposium: Current developments in prospective memory</td>
<td>Thematic session: Attention &amp; affective priming Chair: Schnitz</td>
<td>Thematic session: Psychophysics &amp; perception Chair: Vorberg</td>
<td>Symposium: From the lab to the real world Asbrock &amp; Kuchenbrandt</td>
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<td>11.00-11.30</td>
<td>Coffee break</td>
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<td>11.30-12.50</td>
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<td><strong>Auditorium Maximum:</strong> Conference welcome address Keynote lecture: David Shanks</td>
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<td>12.50-14.20</td>
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<td><strong>Lunch break</strong></td>
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<td>15.40-17.10</td>
<td>Aula (O 101): Poster session 1 (with coffee)</td>
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<td>17.10-18.30</td>
<td>Symposium: Causal learning Beckers</td>
<td>Thematic session: Knowledge &amp; metacognition Chair: Undorf</td>
<td>Thematic session: Task switching Chair: Hübner</td>
<td>Thematic session: Action &amp; perception II Chair: Thomaschke</td>
<td>Thematic session: Emotion II Chair: Junge</td>
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<td>18.45-19.45</td>
<td><strong>Auditorium Maximum:</strong> Keynote lecture: Eric Johnson</td>
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<td>20.00</td>
<td>Fachgruppenversammlung Allgemeine Psychologie in SO 108 (mit kleinem Imbiss)</td>
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<td>Time</td>
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<td>Room O 131</td>
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| 9.00-11.00   | Symposium: Individual differences in person recognition
Kaufmann & Schweinberger  | Symposium: Promoting reconciliation and equal relations between groups
Shnabel et al.  | Symposium: Language use and speaker stereotypes
Schöl & Rakic  | Symposium: Intuition - solely a phenomenon of implicit memory processing?
Zander & Volz  | Symposium: Making decisions with ethical implications
Hafenbrädl et al. | Symposium: Brain correlates of sex versus affiliation
motivation
Quitin & Stark |
| 11.00-11.30  | Coffee break                                                              |                                                                           |                                                                           |                                                                           |                                                                           |                                                                           |
| 11.30-12.50  | **Auditorium Maximum:**
Conference welcome address
Keynote lecture: David Shanks |                                                                           |                                                                           |                                                                           |                                                                           |                                                                           |
| 12.50-14.20  | Lunch break                                                                |                                                                           |                                                                           |                                                                           |                                                                           |                                                                           |
| 14.20-15.40  | **Thematic session: Thinking & reasoning I**
Chair: Rebitschek  | **Thematic session: Social cognition I**
Chair: Müller  | **Thematic session: Traffic psychology I**
Chair: Vollrath  | **Thematic session: Altruism & aggression**
Chair: Schindler  | **Thematic session: Face perception I**
Chair: Wiese  | **Thematic session: Group processes**
Chair: Schulz-Hardt |
| 15.40-17.10  | **Aula (O 101):**
Poster session 1 (with coffee) |                                                                           |                                                                           |                                                                           |                                                                           |                                                                           |
| 17.10-18.30  | **Thematic session: Thinking & reasoning II**
Chair: Öllinger  | **Thematic session: Social cognition II**
Chair: Eder  | **Thematic session: Traffic psychology II**
Chair: Vollrath  | **Thematic session: Morality & justice**
Chair: Nagel  | **Thematic session: Face perception II**
Chair: Persike  | **Thematic session: Wahrnehmung & Aufmerksamkeit**
Chair: Herwig |
| 18.45-19.45  | **Auditorium Maximum:**
Keynote lecture: Eric Johnson  |                                                                           |                                                                           |                                                                           |                                                                           |                                                                           |
| 20.00        | Fachgruppenversammlung
Allgemeine Psychologie in SO 108
(mit kleinem Imbiss)  |                                                                           |                                                                           |                                                                           |                                                                           |                                                                           |
### Program Overview

Tuesday Rooms: SO 108, SN 163, SN 169, O 151, O 148, O 145

<table>
<thead>
<tr>
<th>Time</th>
<th>Room SO 108</th>
<th>Room SN 163</th>
<th>Room SN 169</th>
<th>Room O 151</th>
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<td>11.30-12.30</td>
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<td>14.00-15.40</td>
<td>Symposium: Color effects on cognition, motivation, and creativity &lt;br&gt; Schwarz</td>
<td>Symposium: How does stress affect decision making? &lt;br&gt; Starcke</td>
<td>Symposium: Episodic memory: cognitive, emotional, and developmental processes &lt;br&gt; Aslan &amp; Pastötter</td>
<td>Thematic session: Cognitive development &lt;br&gt; Chair: Janzen</td>
<td>Symposium: Now you hear it, now you don’t: Listening for objects in auditory scenes &lt;br&gt; Lange &amp; Mayr</td>
<td>Symposium: Adult age differences in visual cognition &lt;br&gt; Finke &amp; Wiegand</td>
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<td>15.40-17.10</td>
<td>Aula (O 101): Poster session 2 (with coffee)</td>
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<td>17.10-18.30</td>
<td>Thematic session: Decision strategies I &lt;br&gt; Chair: Marewski</td>
<td>Thematic session: Judgment and decision making &lt;br&gt; Chair: Herzog</td>
<td>Thematic session: Memory I &lt;br&gt; Chair: Aßfalg</td>
<td>Thematic session: Visual attention I &lt;br&gt; Chair: Ansorge</td>
<td>Thematic session: Visual perception I &lt;br&gt; Chair: Palmer</td>
<td>Thematic session: Emotion III &lt;br&gt; Chair: Giesinger</td>
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<td>18.45-19.45</td>
<td>Gartensaal: Conference dinner / Gesellschaftsabend with club dancing</td>
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20.00
### Tuesday Rooms  O 142,  O 135,  O 133,  O 131,  O 129,  SO 318

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<td>18.45-19.45</td>
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<td>Conference dinner / Gesellschaftsabend with club dancing</td>
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### Wednesday Rooms  SO 108, SN 163, SN 169, O 151, O 148, O 145

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<th>Time</th>
<th>Room SO 108</th>
<th>Room SN 163</th>
<th>Room SN 169</th>
<th>Room O 151</th>
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<td>11.00-11.30</td>
<td>Coffee break</td>
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<td>11.30-12.30</td>
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<tr>
<td>14.00-15.40</td>
<td>Symposium: Agency - how we know what we are doing Haering &amp; Kiesel</td>
<td>Symposium: Lie detection: process-oriented approaches Reinhard &amp; Ask</td>
<td>Symposium: Advances in research on adaptive memory Kroneisen &amp; Bell</td>
<td>Symposium: Action perception and action understanding: developmental perspectives Wurm &amp; Paulus</td>
<td>Symposium (German): Psychophysik (in memoriam Hans Irtel) Lukas</td>
<td>Symposium: To choose or not to choose Janczyk &amp; Pfister</td>
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<tr>
<td>15.40-17.10</td>
<td><strong>Aula (O 101):</strong></td>
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<td>18.45-19.45</td>
<td><strong>SO 108:</strong> Closing session</td>
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## Program Overview

**Wednesday Rooms 0 142, 0 135, 0 133, 0 131, 0 129, SO 318**

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<tr>
<th>Time</th>
<th>Room O 142</th>
<th>Room O 135</th>
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<tr>
<td>9.00-11.00</td>
<td>Symposium: <strong>Evaluative conditioning II</strong> Gast</td>
<td>Symposium: <strong>Cognitive plasticity: Training and transfer effects</strong> Strobach &amp; Karbach</td>
<td>Symposium: <strong>New frameworks of rationality</strong> Knauff et al.</td>
<td>Symposium (German): <strong>Neue Methoden der Datenerhebung und -analyse</strong> Musch</td>
<td>Symposium: <strong>Attention and temporal processing</strong> Scharlau &amp; Rolke</td>
<td>Symposium: <strong>Language electrified</strong> Koester et Bölte</td>
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<td>14.00-15.40</td>
<td>Symposium: <strong>The role of prediction during language processing</strong> Huettig</td>
<td>Symposium: <strong>Good vibrations: The important role of brain oscillations (...)</strong> Hanslmayr &amp; Staudigl</td>
<td>Symposium: <strong>Self-enhancement: A powerful process (...)</strong> Gebauer &amp; Kopietz</td>
<td>Symposium: <strong>Body perception and pain</strong> Trojan</td>
<td>Symposium: <strong>Motor control and multimodal representation</strong> Ladwig &amp; Wang</td>
<td>Symposium: <strong>Consider implicit affect! Effects on physiology, cognition, and behavior</strong> Bode &amp; Quirin</td>
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<tr>
<td>15.40-17.10</td>
<td><strong>Aula (O 101):</strong> Poster session 2 (with coffee)</td>
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<td>17.10-18.30</td>
<td>Thematic session: <strong>Working memory II</strong> Chair: Bittrich</td>
<td>Thematic session: <strong>Affect &amp; attention</strong> Chair: Schuch</td>
<td>Thematic session: <strong>Applied cognitive psychology II</strong> Chair: Svenson</td>
<td>Thematic session: <strong>Motivation</strong> Chair: Voss</td>
<td>Symposium: <strong>Inductive reasoning and social projection</strong> Krueger</td>
<td>Symposium: <strong>New applications of the rubber hand illusion (...)</strong> Riemer</td>
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Monday morning, 2\textsuperscript{nd} April, 9.00–11.00

Symposium: Using the eyes to look at memory, SO 108
Convenors: Elke B. Lange, Lynn Huestegge

09:00 Covert and overt visual encoding of verbal and spatial information
Sebastian Henschke, Ralf Engbert, Elke B. Lange

09:20 Spatial characteristics of gaze behavior in goal-directed scene encoding
Martin Christoph Cölln, Jens R. Helmert, Boris Mitrofanovich Velichkovsky

09:40 Impairing ”looking at nothing” decreases performance
Agnes Scholz, Josef Krems

10:00 Memory mechanisms in repeated visual search
Christof Körner, Margit Höfler, Iain D. Gilchrist

10:20 Where did you look? Scenes, scanpaths and similarity in recognition memory for pictures
Tom Foulsham

10:40 Eye movements as a gatekeeper for memorization: Evidence for the persistence of attentional sets
Lynn Huestegge, Iring Koch

Symposium: Decision making and cognitive processes I, SN 163
Convenors: Andreas Glöckner, Matthias Brand

09:00 The role of attention and perspective in the valuation of risky prospects
Nathaniel J. S. Ashby, Andreas Glöckner, Stephan Dickert

09:20 Making decision field theory testable
Benjamin Scheibehenne

09:40 On the cognitive processes underlying the open sampling advantage
Felix Henninger, Benjamin E. Hilbig, Andreas Glöckner, Pascal J. Kieslich, Isabel Thielmann, Ann-Katrin Wesslein

10:00 Empirical investigations of decision models for risky choices
Andreas Glöckner, Thorsten Pachur

10:20 Boundary conditions of unbounded rationality
Thorsten Pachur, Anja Hass

10:40 Discussion
Matthias Brand

Symposium: Current developments in prospective memory, SN 169
Convenors: Jan Rummel, Dennis Boywitt

09:00 The role of context for fulfilling delayed intentions
Jan Rummel, Dennis Boywitt, Thorsten Meiser
Habituation and consolidation of prospective memory over a week: An ERP-study
Stefan Walter, Alodie Rey-Mermet, Julia Kummer, Thomas König, Beat Meier

Enhanced prospective memory for cheaters?
Sebastian Horn, Raoul Bell, Ute Johanna Bayen, Axel Buchner, Marie Luisa Schaper

Are we more forgetful when we are happy or sad? The influence of emotion on age-related PM
Katharina Schnitzspahn

The importance of intention planning for age effects in intention initiation
Matthias Kliegel, Mareike Altgassen, Peter G. Rendell

Discussion
Peter G. Rendell

Thematic session: Attention and affective priming, O 151
Chair: Melanie Schmitz

Imagery of errors in typing: Influences of correction instruction and feedback
Martina Rieger

Do not catch the falling knife: Are stimulus-non-response episodes response specific?
Carina Giesen, Klaus Rothermund

The right mixture of sensory- and long-term memory-based attentional control: Eye movements during sensorimotor learning
Rebecca M. Foerster, Elena Carbone, Hendrik Koesling, Werner X. Schneider

A meta-analysis of affective priming
Juliane Burghardt

The emotion "misattribution" procedure: Processing beyond affect under unconscious presentation conditions
Michaela Rohr, Juliane Degner, Dirk Wentura

Evaluative priming of semantic categorizations revisited
Melanie Schmitz, Dirk Wentura

Thematic session: Psychophysics & perception, O 148
Chair: Dirk Vorberg

Black or white? Effects of luminance polarity on target detection and discrimination
Marlis Gerdes, Cristina Meinecke

Inhibition and integration between and within visual channels revealed by meta- and paracontrast masking with oriented gratings
Maximilian Bruchmann, Philipp Hintze, Bruno G. Breitmeyer
09:40 Simultaneous contrast illusion renders neutral primes response relevant
Andreas Weber, Thomas Schmidt

10:00 Human color preferences: An ecological valence theory
Karen B. Schloss, Stephen E. Palmer

10:20 Adaptation-level theory - sixtyfive years later
Viktor Sarris

10:40 The time-order error and its reversal: Test of a model of the internal
standard in pitch discrimination
Dirk Vorberg, Sebastian Geukes, Carina Heitmann, Ruth Jansen

**Symposium: From the lab to the real world, O 145**
Convenors: Frank Asbrock, Dieta Kuchenbrandt

09:00 Contact experiences for those who avoid it. Imagined contact effects on
authoritarians and social dominators
Frank Asbrock, Lisa Gutenbrunner, Ulrich Wagner

09:20 Cooperation makes it happen: Imagined intergroup cooperation enhances
the positive effects of imagined contact
Dieta Kuchenbrandt, Friederike Eyssel

09:40 Being allowed and feeling prepared: Manipulating vicarious intergroup
contact and predicting actual interactions
Agostino Mazziotta, Pablo De Tezanos-Pinto, Stephen Wright, Amelie Mummendey,
Rupert Brown

10:00 When indirect contact backfires: The impact of vicarious intergroup
contact on group based moral credentials
Bastian Lücke, Mario Gollwitzer

10:20 Does indirect contact improve ethnic attitudes: A meta-analysis
Gunnar Lemmer, Ulrich Wagner

10:40 Discussion
Oliver Christ

**Symposium: Individual differences in person recognition, O 142**
Convenors: Jürgen M. Kaufmann, Stefan R. Schweinberger

09:00 Exploring variation in face recognition ability
Karen Lander, Siddhi Poyarekar, Raymond Evans

09:20 What can we learn from congenital prosopagnosia? - The example of a
faceblind visual expert
Christian Dobel, Claudia Schulz

09:40 Individual differences in face cognition
Sally Olderbak, Oliver Wilhelm, Andrea Hildebrandt, Werner Sommer

10:00 On the specificity of face cognition across adult age
Andrea Hildebrandt, Oliver Wilhelm, Werner Sommer
10:20 Individual differences in familiar voice identification among a group of adolescents
Verena Gabriele Skuk, Stefan R. Schweinberger

10:40 Effects of caricaturing face shape in poor and good face recognizers
Jürgen M. Kaufmann, Claudia Schulz, Stefan R. Schweinberger

Symposium: Promoting reconciliation and equal relations between groups, O 135
Convenors: Nurit Shnabel, Birte Siem, Nicole S. Harth
09:00 Reassurance of ingroup’s warmth and competence by the outgroup differentially affects low- and high-status group members’ intergroup attitudes
Anna Lisa Ewers, Johannes Ullrich
09:20 Divergent needs of high- and low-status group members: The moderating role of perceived legitimacy of status differences
Birte Siem, Maria von Oettingen, Amelie Mummendey, Arie Nadler
09:40 The effect of common identities on adversaries willingness to reconcile: The contribution of third party intervention to intergroup conflicts
Nicole S. Harth, Nurit Shnabel
10:00 Collective wrong-doings: The dual-natured effects of group-level perspective taking
Markus Barth, Stefan Stürmer
10:20 Enhancing reconciliation by remembering in-group’s perpetrated transgressions: A field-experiment in Liberia
Friederike Feuchte, Agostino Mazziotta, Nicolay Gausel, Arie Nadler
10:40 When the need to maintain power competes with the need for positive moral image: Applying the needs-based model to contexts characterized by duality of social roles
Nurit Shnabel

Symposium: Language use and speaker stereotypes, O 133
Convenors: Christiane Schöl, Tamara Rakic
09:00 Heartiness as compensation for a perceived lack of competence in dialect speakers?
Christiane Schoel, Dagmar Stahlberg
09:20 The likeability of (foreign) languages and its impact on personnel selection
Astrid Rothe, Christiane Schoel, Dagmar Stahlberg
09:40 "Competence is in the ear of the beholder" - the evaluation of German accented English in Germany and in the United States
Janin Roessel, Christiane Schoel, Dagmar Stahlberg
10:00  Everything girls can do I can do too. The differential influence of pair form job descriptions compared to job descriptions using the masculine as generic on children’s gender related occupational beliefs  
Dries Vervecken, Bettina Hannover

10:20  It’s all about style! Gender differences in speech style usage and perceived competence  
Tamara Rakic, Irena D. Ebert, Melanie C. Steffens

10:40  Discussion  
Rosemarie Tracy

Symposium: Intuition - solely a phenomenon of implicit memory processing?, O 131
Convenors: Thea Zander, Kirsten Volz

09:00  Intuition - just a consequence of implicit learning?  
Alexandra Eichler, Hilde Haider

09:20  Control without consciousness?!  
Andrea Kiesel, Wilfried Kunde

09:40  Neural signatures of implicit and explicit memory in the human brain  
Björn H. Schott, Emrah Düzel, Alan Richardson-Klavehn

10:00  Processing fluency as operating mechanism in intuition and implicit memory  
Sascha Topolinski

10:20  Implicit learning of subliminal colour primes and their influence on behaviour  
Annette Werner, Iliya Ivanov

10:40  Comparison of intuitive decisional processes and implicit memory processes  
Thea Zander

Symposium: Making decisions with ethical implications, O 129
Convenors: Sebastian Hafenbrädl, Jan K. Woike, Ulrich Hoffrage

09:00  Time and moral judgment  
Ralph Hertwig, Renata Suter

09:20  Take him or leave him: Children’s decisions in an ethical dilemma situation  
Ulrich Hoffrage, Chris M. White, John Antonakis

09:40  Ethical consequences when selecting a supplier: To what extent do people care about shareholder value and stakeholder interests?  
Sebastian Hafenbrädl, Julian N. Marewski, Ulrich Hoffrage

10:00  Destructive competition in a social dilemma  
Jan Kristian Woike, Sebastian Hafenbrädl
10:20 Cooperation in risky environments  
Nadine Fleischhut, Florian Artinger, Vittoria Levati, Jeffrey R. Stevens

10:40 When relative is absolute: On the interpretation of relative risk reductions  
Nicolai Bodemer, Björn Meder

Symposium: Brain correlates of sex versus affiliation motivation,  
SO 318

Convenors: Markus Quirin, Rudolf Stark

09:00 Trait affiliation, affection and interpersonal trust: A psychopharmacological investigation of the role of opioid neurotransmission  
Desirée Schweiger, Jan Wacker

09:20 Brain correlates of sexual desire: Beyond valence and arousal  
Benjamin Kuhr

09:40 Evidence for neural plasticity and associated changes in positive affect after compassion training  
Olga Maria Klimecki, Susanne Leiberg, Claus Lamm, Tania Singer

10:00 Erotica as strong appetitive stimuli  
Rudolf Stark, Sina Wehrum, Sabine Kagerer

10:20 Is love right? Neural correlates of the affiliation motive  
Markus Quirin

10:40 The effect of oxytocin on neural and behavioral phenotypes associated with autism  
Peter Kirsch, Carina Sauer, Christian Montag, Christiane Wörner, Martin Reuter

Monday 11.30–12.50, Audimax (A3)

Official welcome address

Keynote lecture David R. Shanks:  
“Are there multiple memory systems? A new theoretical framework for implicit and explicit memory”

Monday early afternoon, 2nd April, 14.20–15.40

Thematic session: Basic learning processes, SN 169

Chair: Andrew White

14:20 Counteracting the stimulus-response learning problem in repetition priming paradigms with multiple task changes  
Sina Kühnel

14:40 The effect of feedback validity on learning and feedback-related brain activity  
Benjamin Ernst, Marco Steinhauser
15:00 The effect of the erythropoietin system on neuroplasticity and higher cognition in mouse and man
   Ahmed El-Kordi

15:20 Ambulatory assessment during exposure therapy: Towards identifying factors associated with therapeutic change
   Andrew White

**Thematic session: Decision making: risky choice I, SN 163**

Chair: Oswald Huber

14:20 Causal diversification in risky decision making
   Odilo W. Huber

14:40 Affective processing biases in risky decision-making
   Susanne Schwager, Klaus Rothermund

15:00 Age differences in risky choice: The role of learning
   Rui Mata, Anika K. Josef, Ralph Hertwig

15:20 Framing and risk defusing: Reciprocal effects
   Oswald Huber, Odilo W. Huber, Arlette S. Bär

**Thematic session: Learning, SN 169**

Chair: Marin Puskaric

14:20 Imitation learning in decision form experience
   Marin Puskaric

14:40 Effects of rhyme and melody on the acquisition of grammatical class information in an artificial language
   Johanna Kauffeldt, Eva Belke

15:00 Prior knowledge helps to overcome the disadvantage of less favorable instructions
   Esther Ziegler

15:20 Seductive details and attention distraction - an eyetracker experiment
   Günter Daniel Rey

**Thematic session: Attention, O 151**

Chair: Gesine Dreisbach

14:20 Better not to deal with two tasks at the same time when stressed? Acute psychosocial stress reduces task shielding in dual-task performance
   Franziska Plessow, Susann Schade, Clemens Kirschbaum, Rico Fischer

14:40 Intertrial and intratrial interference in dual tasks: Evidence from saccades and manual responses
   Aleksandra Pieczykolan, Lynn Huestegge
15:00  Transient, sustained, and task-specific non-perceptual conflict adjustment
       Mike Wendt, Aquiles Luna-Rodriguez, Andrea Kiesel, Thomas Jacobsen
15:20  Conflicts as aversive signals
       Gesine Dreisbach, Rico Fischer

**Thematic session: Action & perception I, O 148**
Chair: Christian Seegelke
14:20  Impact of task and movement complexity on movement preparation and
execution in the elderly
       Christina Jung
14:40  Effective rotations: Action-effects determine the interplay of mental and
       manual rotations
       Markus Janczyk, Roland Pfister, Wilfried Kunde
15:00  Grasp posture modification to perturbations in movement goals
       Marnie Ann Spiegel, Christian Seegelke, Julia Hammes, Corinna Oehmichen,
       Charmayne Mary Lee Hughes
15:20  Grasp posture planning during multi-segment action sequences
       Christian Seegelke, Charmayne Mary Lee Hughes, Thomas Schack

**Thematic session: Emotion I, O 145**
Chair: Sarah Jessen
14:20  Limits of the regulation of negative emotions by cognitive distraction
       Susanne Hinz, Diana Rieger, Julia Kneer, Gary Bente
14:40  Distraction from the negative emotion "fear"
       Sutude Shishechian, Diana Rieger, Julia Kneer, Gary Bente
15:00  Crossmodal transfer of arousal, but not pleasantness, from the musical to
       the visual domain
       Manuela Maria Marin, Bruno Gingras, Joydeep Bhattacharya
15:20  Enhanced audiovisual facilitation in emotional body-voice interaction: An
       fMRI study
       Sarah Jessen, Sonja A. Kotz

**Thematic session: Thinking & reasoning I, O 142**
Chair: Felix G. Rebitschek
14:20  How causal models influence information search
       Henrik Olsson, Ana Sofia Morais, Lael Schooler, Björn Meder
14:40  Noisy Newtons: People’s intuitive understanding of physics explains their
       cause and prevention judgments
       Tobias Gerstenberg, Joshua B. Tenenbaum, Noah D. Goodman, David Lagnado
15:00 The influence of familiarity with object arrangements in spatial belief revision
Stefan Czoschke, Leandra Bucher, Jelica Nejasmic, Markus Knauff
15:20 Effects of symptom order in diagnostic reasoning
Felix G. Rebischek, Josef Krems, Georg Jahn

Thematic session: Social cognition I, O 135
Chair: Florian Müller
14:20 Trust the distrust or distrust the trust? Manipulations of trust and distrust and their impact on information processing
Corina Tamara Ulshöfer, Nicole Ruffieux, Margit Elisabeth Oswald
14:40 Differences in intentionality attributions - the riddle of the side-effect-effect
Stephan Lau, Rainer Reisenzein
15:00 Updating, self-confidence and discrimination
Nora Szech, Konstanze Albrecht, Juliane Parys, Emma von Essen
15:20 Stereotypes as mental schemas: Implications and findings for stereotype activation
Florian Müller, Klaus Rothermund

Thematic session: Traffic psychology I, O 133
Chair: Mark Vollrath
14:20 Drivers’ acceptance of limiting vehicle dynamics in electric vehicles
Marcus Schmitz, Monika Jagiellowicz, Christian Maag, Michael Hanig
14:40 Beyond driver warnings - possibilities and limits of early driver information systems for collision avoidance based on wireless communication technology
Frederik Naujoks, Heidi Grattenthaler, Alexandra Neukum
15:00 Investigating linguistic alignment in the domain of in-vehicle speech dialog systems
Linn Hackenberg, Moritz Neugebauer
15:20 Impact of LED-technology on comfort and emotion in long-haul flights - a webcam based measurement of facial expression
Achim Leder, Tom Laufenberg, Sebastian Schnieder, Jarek Krajewski
Thematic session: Altruism & aggression, O 131

Chair: Simon Schindler

14:20   AKAP5 and the genetics of anger and aggressive behaviour - just a new piece of the puzzle
Sylvia Richter, Adriana Barman, Ulrike Krämer, Constanze Seidenbecher, Thomas Muente, Björn H. Schott

14:40   Power and revenge
Mario Weick, Peter Strelan, Milica Vasiljevic

15:00   Giving and accepting a little help: Effects of norm priming on automatic behavior in narcissists and non-narcissists
Katja Mierke, Annika Musiol, Marcel Janz

15:20   Tit for tat in the face of death: The effect of mortality salience on reciprocal behavior
Simon Schindler, Marc-André Reinhard, Dagmar Stahlberg

Thematic session: Face perception I, O 129

Chair: Holger Wiese

14:20   Many faces of expertise: Fusiform face area in chess experts and novices
Merim Bilalic

14:40   Effects of spatial caricaturing and anti-caricaturing on face learning
Claudia Schulz, Jürgen M. Kaufmann, Lydia Walther, Stefan R. Schweinberger

15:00   Event-related potential correlates of the own-age bias in face recognition memory: A comparison of young adult and child faces in mothers and controls
Nicole Wolff, Holger Wiese, Christiane Tuch, Stefan R. Schweinberger

15:20   Both semantic information and visual co-occurrence contribute to semantic priming in person recognition: ERP evidence from a learning paradigm
Holger Wiese, Stefan R. Schweinberger

Thematic session: Group processes, SO 318

Chair: Stefan Schulz-Hardt

14:20   Displaced revenge
Arne Sjöström, Mario Gollwitzer

14:40   When my group makes me look bad: Self-focus and shame for ingroup wrongdoing
Jonas H. Rees

15:00   Why groups perform better than individuals at quantitative judgment tasks
Thomas Schultze, Andreas Mojzisch, Stefan Schulz-Hardt
15:20 Group performance in complex problem solving: An experimental test of possible process gains and process losses
Stefan Schulz-Hardt, Sylvana Drewes, Thomas Schultze

Monday late afternoon, 2nd April, 17.10–18.30

Symposium: Causal learning, SO 108
Convenor: Tom Beckers
17:10 Mechanisms of active causal learning
David Lagnado
17:30 Causal reasoning in repeated judgment and choice
York Hagmayer
17:50 Developmental evidence that causal learning relies on inferential reasoning, not association formation
Tom Beckers, Victoria Simms, Teresa McCormack
18:10 Extinction and blocking of conditioned inhibition in human causal learning: Effects of base rates
Bram Vervliet

Thematic session: Decision making: Risky choice II, SN 163
Chair: Eduard Brandstätter
17:10 Time frame dependent information search and decision making
Dirk Wulff, Thomas Hills, Ralph Hertwig
17:30 How people update probability judgments in a social context
Rafael Huber, Vasily Klucharev, Jörg Rieskamp
17:50 Measuring behavioral consequences of biased risk perceptions with a lottery choice task
Niels Haase, Frank Renkewitz, Cornelia Betsch
18:10 The probability paradox
Eduard Brandstätter

Thematic session: Knowledge & metacognition, SO 108
Chair: Monika Undorf
17:10 Mapping the structure of semantic memory
Ana Sofia Morais, Henrik Olsson, Lael Schooler
17:30 The effect of landmarks on the recognition of a city
Kai Hamburger, Cate Marie Trillmich, Franziska Baier, Christian Wolf, Florian Röser
17:50 Fixation duration to concealed information
Charlotte Schwedes, Dirk Wentura
18:10  Judgments of learning are based on encoding fluency  
       Monika Undorf, Edgar Erdfelder, Lutz Cüpper

**Thematic session: Task switching, O 151**

Chair: Ronald Hübner

17:10  Determinants of modality compatibility in task switching: Evidence from oculomotor responses  
       Denise Nadine Stephan, Iring Koch, Lynn Huestegge
17:30  The bivalency effect: Evidence for episodic context binding in task switching  
       Alodie Rey-Mermet, Beat Meier
17:50  Effects of monetary incentives on task switching  
       Thomas Kleinsorge, Gerhard Rinkenauer
18:10  On the difficulty of task selection under task-switching and the involved processes  
       Ronald Hübner, Lisa Töbel

**Thematic session: Action & perception II, O 148**

Chair: Roland Thomaschke

17:10  ABC versus QWERTZ: Interference from mismatching positions of letters in the alphabet and on the PC keyboard  
       Julia Kozlik, Roland Neumann, Wilfried Kunde
17:30  Action selection in voluntary task-switching  
       Sarah Lukas, Anke Huckauf
17:50  Comparing the effects of self-generated and cue-induced explicit expectations - an ERP study  
       Maike Kemper, Valentin J. Umbach, Sabine Schwager, Robert Gaschler, Peter A. Frensch
18:10  Effector-specific temporal expectancy  
       Roland Thomaschke, Gesine Dreisbach

**Thematic session: Emotion II, O 145**

Chair: Martin Junge

17:10  Being moved, being touched, being excited. Complex emotions through the lens of language  
       Milena Kuehnast, Eugen Wassiliwizky, Valentin Wagner, Phillipp Ekardt, Julian Hanich, Mira Shah, Thomas Jacobsen, Winfried Menninghaus
17:30  Head movements as valid index of approach and withdrawal  
       Johannes M. Meixner, André Weinreich, Peter A. Frensch
17:50 Scaling techniques can help to test quantitative emotion theories (I)
Martin Junge, Katharina Weniger, Rainer Reisenzein
18:10 Scaling techniques can help to test quantitative emotion theories (II)
Rainer Reisenzein, Evelyn Heuer, Martin Junge

Thematic session: Thinking & reasoning II, O 142
Chair: Michael Öllinger
17:10 Comparing the meanings of “if” and “all”
Nicole Cruz de Echeverría Loebell, Klaus Oberauer
17:30 A dual-process perspective on overconfidence: The metacognitive advantage of rational thinkers
Andre Mata, Mario B. Ferreira, Steven J. Sherman
17:50 Children and adults generating cues: When ignorance pays
Azzurra Ruggeri, Konstantinos Katsikopoulos, Henrik Olsson
18:10 The 9-dot problem difficulty: New hints
Michael Öllinger, Günther Knoblich

Thematic session: Social cognition II, O 135
Chair: Andreas Eder
17:10 Observing shared attention in others enhances gaze following
Anne Böckler, Günther Knoblich, Natalie Sebanz
17:30 Can implicit motivation be measured? Incentive salience measures based on three IAT modifications
Alexandra A. Kraus
17:50 Underlying mechanisms in the sorting paired features task
Florian Schmitz
18:10 A response-discrimination account of implicit attitude measures
Andreas Eder, Klaus Rothermund, Jan De Houwer

Thematic session: Traffic psychology II, O 133
Chair: Mark Vollrath
17:10 The impact of a combined pedal solution on efficient electric driving and drivers’ acceptance: A driving simulator study
Monika Jagiellowicz, Marcus Schmitz, Christian Maag, Michael Hanig
17:30 “I can see your hear rate” - webcam based analysis of blood pulse associated shifts in skin colour for measuring heart rate
Jarek Krajewski, Tom Laufenberg, Sebastian Schnieder
17:50 Heads down! Irrelevant aspects of warning displays can influence drivers’ response times
Birte Moeller, Christian Frings

18:10 The Lane Change Task’s (LCT) measures and metrics: What do they tell us about driver’s secondary task demand?
Anja Katharina Huemer, Mark Vollrath

Thematic session: Morality & justice, O 131
Chair: Jonas Nagel
17:10 Plagiarism in psychology: What researchers and students think about it
Tatjana Stephanie Hilbert, Alexa Alyssa Aufmkolk
17:30 Preventing competitive irrationality in management
Lorenz Graf
17:50 Of course, I always accept bribes! - do organizational culture values influence employees’ corrupt behavior?
Jamie-Lee Campbell, Anja S. Göritz

18:10 Distance and moral obligations: The role of the location of means
Jonas Nagel, Michael R. Waldmann

Thematic session: Face perception II, O 129
Chair: Malte Persike
17:10 Gaze influences on startle modification by affective faces
Ole Traupe, Christian Kaernbach
17:30 Sub-cortical human face processing: Evidence from masked priming
Shah Khalid, Peter König, Ulrich Ansorge
17:50 The eyes have it - gaze perception and the eye direction aftereffect
Malte Persike

Thematic session: Wahrnehmung & Aufmerksamkeit, SO 318
Chair: Arvid Herwig
17:10 Empirische Überprüfung des Schwellenmodells zur Erklärung der Shepardphänomene mit Hilfe eines kompletten Tonpaarvergleichs
Stephanie Friederike Malek
17:30 Perzeptuelle Transparenz: Ein unterschätzter Faktor in Untersuchungen zur Farbwahrnehmung
Vebjörn Ekroll, Franz Faul
17:50 Transsakkadische Prädiktion bei visueller Suche und Objekterkennung
Arvid Herwig, Anja Steffen, Werner X. Schneider
### 18:10 Determinanten der Verarbeitungsreihenfolge im PRP-Paradigma
Elisabeth Hendrich

### Monday 18.45-19.45, Audimax (A3)

Keynote lecture Eric J. Johnson:
“Query theory and deciding what we choose”

### Monday poster session, 2nd April, 15.40-17.10

**Self & Person Perception**

1. Ego-depletion: Moderation durch Selbstregulation und Selbstkontrolle
   Amir Ghoniem, Nicola Baumann, Stefan Engeser

2. Do we lose control, because we think self control resources are limited?
   Maria Wirth, Robert Gaschler, Christine Stelzel, Rosa Steimke, Henrik Walter, Lena Paschke

3. Lie detection via voice control
   Stefanie Bosse, Carolin Krzoska, Frank Eggert

4. Zusammenhänge zwischen Self-Leadership, emotionaler Intelligenz, Mindfulness und Leistung
   Laura Nathalie Hiller, Pierre Sachse, Marco R. Furtner

5. Victim or survivor? Effects of labels on the perception of sexual violence
   Michael Papendick

6. Your Highness? Differentiating effects of spatial elevation on respect
   Lisa Schubert, Thomas W. Schubert

**Applied Cognitive Psychology I**

7. Experience or theoretical knowledge - what is needed to recognize baggage thieves prior to a deed?
   Corinne Frey, Franz Bättig, Franziska Hofer

8. Can active navigation be as good as driving? A comparison of spatial memory in drivers and backseat drivers
   Rul von Stülpnagel

9. Prediction of food preference based on perceptual processing and choice outcome information
   Kerstin Kusch, Robert Mai, Jens R. Helmert, Boris Mitrofanovich Velichkovsky

10. Strong vs light: The influence of movement quality on affect and cognition
    Sabine C. Koch

11. Musik zum Zeitvertreib: Der Einfluss von Musik auf die Zeitwahrnehmung
    Juliane Kämpfe, Peter Sedlmeier
Problem Solving & Thinking

12 Stock-Flow-Systeme besser verstehen: Zur Rolle animierter Modelldarstellungen, spezifischer Personenmerkmale und angewandter Korrelationsheuristiken
Marcus Schwarz

13 Spatial belief revision and the continuity effect
Jelica Nejasmic, Leandra Bucher, Markus Knauff

14 It’s a kind of magic! Investigating insight with magic tricks
Amory Faber, Michael Öllinger

15 Convergent thinking skills operating in open problem spaces
Marisete Welter, Saskia Jaarsveld, Thomas Lachmann

Judgment & Decision Making I

16 Mood and risky decision making: Effect on information search and choice
Arlette Bär Deucher

17 Guessing in binary choice tasks: Risk propensity and outcome expectations
Dieter Thoma

18 Desirability bias in risk defusing
Fabienne Keller, Katrin Lunke, Oswald Huber, Odilo W. Huber

19 A distinction between 'if' and 'what' uncertainties underlies risky and impulsive choice
Marianna Blackburn, Wael El-Deredy

20 Decision making under risk conditions: Roles of task complexity and learning
Elisa Wegmann, Johannes Schiebener, Jens Hofmann, Frank Paul Schulte, Maike Kappelhoff, Silke Müller, Matthias Brand

21 Fluency moderates framing effects in risky choices
Stella Wanzel, Sabine G. Scholl, Herbert Bless

22 Roles of dysfunctional aspects of perfectionism for decision making with a parallel executive task
Tobias Schöler, Bettina Staschkiewicz, Matthias Brand

23 Error-related brain activity and the value of errors
Martin E. Maier

Memory I

24 Becoming familiar with perceptual item features: Behavioral and ERP correlates of familiarity and recollection for perceptually changed versus identical pictures
André Haese, Daniela Czernochowski

25 Generation and source memory: The role of an encoding-retrieval match
Marek Nieznański

26 Enhancing long-term retention: Will adaptive memory survive?
Aurélia Bugaiska, Patrick Bonin
<table>
<thead>
<tr>
<th>No.</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
<td>Dissociable brain oscillatory correlates of successful memory formation during survival versus semantic processing</td>
<td>Marie-Christin Fellner, Karl-Heinz T. Bäuml, Simon Hanslmayr</td>
</tr>
<tr>
<td>28</td>
<td>Enhanced memory for emotionally negative stimuli: Storage or retrieval effect?</td>
<td>Lena Nadarevic</td>
</tr>
<tr>
<td>29</td>
<td>Does enactment lead to an accelerated recall?</td>
<td>Veit Kubik, Sven Obermeyer, Monika Knopf</td>
</tr>
<tr>
<td>30</td>
<td>The development of associative processes in free recall</td>
<td>Christina Engels, Sebastian Horn, Ute Johanna Bayen, Sarah Müller</td>
</tr>
<tr>
<td>31</td>
<td>List-strength manipulations in two-alternative forced-choice recognition tasks: Evidence against MINERVA 2?</td>
<td>Ann-Kathrin Zaiser, André Roock, Martin Brandt</td>
</tr>
<tr>
<td>32</td>
<td>Reaktivierungshäufigkeit als Grenzbedingung der Rekonsolidierung im episodischen Gedächtnis</td>
<td>Sonja Wichert, Oliver T. Wolf, Lars Schwabe</td>
</tr>
<tr>
<td>33</td>
<td>Retrieval-induced forgetting of motor sequences</td>
<td>Tobias Tempel, Christian Frings</td>
</tr>
<tr>
<td>34</td>
<td>Monetary reward and singleton distractor search</td>
<td>Tanja Kollei</td>
</tr>
<tr>
<td>35</td>
<td>Salient distracters lead to perceptual errors in a competitive change detection task</td>
<td>Daniel Schneider, Edmund Wascher</td>
</tr>
<tr>
<td>36</td>
<td>Change detection is enhanced for objects in near space</td>
<td>Jan Tünnermann, Frederic Hilkenmeier, Ingrid Scharlau</td>
</tr>
<tr>
<td>37</td>
<td>Auswirkungen von motorischer und perzeptueller Distanz auf Distraktorverarbeitung</td>
<td>Nadine Nett, Birte Moeller, Christian Frings</td>
</tr>
<tr>
<td>38</td>
<td>Recognition inside the depth of field depending on luminance and contrast</td>
<td>Anne Koepsel, Gabriel I. Yuras Zúñiga, Anke Huckauf</td>
</tr>
<tr>
<td>39</td>
<td>Unequal target proportions do not only induce a response bias but also specific attentional selection strategies</td>
<td>Lisa Töbel, Ronald Hübner</td>
</tr>
<tr>
<td>40</td>
<td>Delayed perceptual awareness in dual-tasking</td>
<td>Daniel Bratzke, Tanja Seifried</td>
</tr>
<tr>
<td>41</td>
<td>Inhibition trotz positiver Kompatibilitätseffekte</td>
<td>Frank Mast, Christian Frings</td>
</tr>
<tr>
<td>42</td>
<td>Task-(un)specific effects of temporal preparation</td>
<td>Hannes Schröter, Rolf Ulrich, Jeff Miller</td>
</tr>
</tbody>
</table>
Kann zeitliche Vorbereitung die Wahrnehmung räumlich unvorhersehbarer Reize verbessern?
Bettina Rolke, Mareike Schmid, Verena Carola Seibold

Perception I

Do horizontal stripes really make you look fat? Perceived width of objects with horizontal and vertical stripes
Dominique Kopske, Jochen Müsseler

Judging body-weight from faces: The height-weight illusion
Tobias Matthias Schneider, Heiko Hecht, Claus Christian Carbon

Effects of caricaturing shape and texture on face learning: An ERP study
Marlena L. Itz, Jürgen M. Kaufmann, Claudia Schulz, Stefan R. Schweinberger

Developmental changes in the microgenesis of face perception revealed by effects of context and inversion
Bozana Meinhardt-Injac, Jacqueline Zöllig, Malte Persike, Mike Martin, Inge Seiffge-Krenke, Günter Meinhardt

The own-age bias in face recognition memory does not depend on attention during learning
Albert End, Holger Wiese, Markus F. Neumann, Stefan R. Schweinberger

Perceptual load effects when processing distracter faces indicate face-specific capacity limits
Nilli Lavie, Volker Thoma

Clinical effects in holistic face processing
Andreas Fried, Malte Persike, Günter Meinhardt

Auditory Perception

Von H bis h’’: Der SPARC-Effekt über drei Oktaven
Annegret Wolf, Katrin Bittrich, Sven Blankenberger

Cortical processing of change in sound location: Smooth motion versus discontinuous displacement
Stephan Getzmann, Jörg Lewald

Binaural masking release in forward-masked intensity discrimination
Martha Kuta, Daniel Oberfeld, Patricia Stahn

Education

Comparison of animated and static graphics regarding their efficacy for solving pictorial categorization tasks
Inga Wagner, Wolfgang Schnottz

Lernen in einer multimedialen Lernumgebung - wie wirkt sich die (audio-)visuelle Gestaltung von Lernmedien auf den Lernerfolg aus?
Katrin Semm, Frank Schnell, Simone Ilg, Danja Hackmann
"Stellen Sie die Folien schon vorher ins Netz?" - Über den langfristigen Lernerfolg in Abhängigkeit vom Zeitpunkt der Verfügbarkeit von Vorlesungsunterlagen
Martin Ostapczuk, Adrian Hoffmann, Fabia Hoegden, Jochen Musch

Learning

"Mach dir keinen Stress" - Über den Einfluss von Stress auf die Leistungsfähigkeit von Studierenden
Janet Streubel, Regina Grunwald, Kai Sählhoff, Danja Hackmann

Subliminal instrumental conditioning with immediate and delayed rewards and its relation to trait impulsivity
Angelika Bocklage, Georg W. Alpers, Michael M. Plichta

Performance on speed and accuracy in subliminal priming experiments
Sabine Thomassen

"Embodied surprise": How facial feedback of surprise influences reaction times in an implicit learning task
Christina Bermeitinger, Larissa Bonin, Heidi Femppel, Friederike Koch, Anna-Maria Machmer, Dennis Mertens, Julia Schramm, D. Luisa Wilborn

Spatial implicit learning: Is it based on perceptual or motor processes?
Katharina Eberhardt, Hilde Haider

The interplay of implicit and explicit adaptation to a visuomotor transformation in the elderly
Kathrin Gajda

Implizites Lernen bei Kindern mit entwicklungsbedingter Lese-Rechtschreib-Schwäche
Simon Förster, Jascha Rüsseler

Local and global grammatical structures in aesthetic perception of dance
Guido Orgs, Patrick Haggard

The role of focus switching in learning with multiple external representations
Christiane Baadte, Thorsten Rasch, Helena Honstein

Voluntary expectation facilitates action preparation
Valentin J. Umbach, Sabine Schwager, Robert Gaschler, Peter A. Frensch, Torsten Schubert

Absolutes Gehör mittels adaptiven Paar-Assoziations-Lernens?
Juliane Katrin Heller, Katrin Bittrich, Sven Blankenberger

Motivation

"Spieglein, Spieglein an der Wand - wer ist die Schönste im ganzen Land?" Wenn Frauen erhöht auf Beautyprodukte achten
Annie Srowig, Carolin Kallista, Steffi Großer, Tina Irmscher, Barbara Wehr, Nicolas Koranyi

Fair proposing increases attractiveness
Sebastian Najock, Sven Form, Ole Traupe, Christian Kaernbach
70 Modulation of computer game errors by social context
Patricia Land, Thomas Schack, Dirk Koester

71 Sind spezifische Komponenten der Selbststeuerung für die Leistungsmotivation von besonderer Relevanz?
Gerald Peter Kolar, Armin Kaser

72 Gender-related differences in reactive aggression: An fMRI study
Adriana Barman, Björn H. Schott, Anna Deibele, Catherine Libeau, Ulrike Krämer, Constanze Seidenbecher, Thomas F. Münte, Sylvia Richter

73 A vignette study on the perception of aggressive acts at subway stations
Carolin Berude

74 Which characteristics and attitudes result in staying calm in a cyberbullying situation?
Benjamin Stodt, Christin Polzer, Matthias Brand

75 Suppression of aggressive concepts after priming of violent video game content
Daniel Christian Tobias Munko, Julia Kneer, Gary Bente

76 Filme mit abschreckender Wirkung: Können Filme zu einer veränderten Einstellung hinsichtlich des Fastfoodkonsums führen?
Philipp Keppler, Salome Rathfelder, Jana Tuncer, Danja Hackmann

77 Measurement of situationally induced regulatory strategies: Establishing a manipulation check in a sport setting
Linda Scheithauer, Doris Fay

Emotion

78 If victims become aggressors: Regulation of emotions by the use of cyberbullying
Christin Polzer, Benjamin Stodt, Matthias Brand

79 Intensified processing of emotionally and socially significant facial expressions: An ERP study
Florian Bublatzky, Susanne La Mura, Georg W. Alpers

80 The implicit positive and negative affect test. Evidence from Turkish university students
Müge Bayramoglu, Regina C. Bode, Markus Quirin

81 Sustained phasic electrodermal activity in response to fear
Christian Kaernbach, Ole Traupe, Sebastian Najock, Tristan Stenner

82 Emotion prediction by facial expressions in human-computer interfaces
Tessa-Karina Tews, Michael Oehl, Taro Kanno, Rainer Hoeger

83 Recognition of Emotions in Dance Sequences - das Erkennen von Emotionen auf der Grundlage von Tanzsequenzen
Julia Kaiser
Measuring experienced utility of students: Comparing the day reconstruction method with a real time method to assess emotional experiences of students
Hans-Rüdiger Pfister, Gisela Böhm

Emotional processing and autistic personality traits
Joram Soch, Anne Assmann, Sylvia Richter, Adriana Barman, Constanze Seidenbecher, Stefan Röpke, Henrik Walter, Björn H. Schott

Clinical & Health Psychology I

Facial mimicry to dynamic facial expressions in adolescents with non-suicidal self-injury
Martina Bürli, Mara Bruggisser, Frank Wilhelm, Marc Schmid, Tina In-Albon

Do you see what I see? Borderline Personality features and the anger superiority effect
Johanna Hepp, Inga Niedtfeld, Benjamin E. Hilbig

Can phonetic voice characteristics measure depression? Applying prosody, articulation, and speech quality features for automatic detection of depressive states
Sebastian Schnieder, Jarek Krajewski, Andreas Sonderegger

Müller-Lyer illusion in the initial and advanced stages of schizophrenia
Irina Shoshina, Yuriy Shelepin, Sergey Pronin

Response inhibition in ADHD - a new version of the stop signal paradigm
Beate Ursula Kiliian, Thomas Töllner, Kathrin Finke, Hermann J. Müller, Rolf R. Engel, Hans-Jürgen Möller, Kristina Hennig-Fast

Symbol learning task in early recognition of dyslexia - differences in children with and without familial risk for dyslexia
Josefine Vollmar, Wolfgang Scharke, Thomas Günther

Internet addiction - a uni- or multidimensional construct?
Mirko Pawlikowski, Ingo W. Nader, Christoph Burger, Stefan Stieger, Matthias Brand

Predictors of excessive Internet use in different age groups
Julia Janouch, Mirko Pawlikowski, Matthias Brand

Excessive Internet sex use: Does consumption of Internet pornography gratify the users or compensate missing sexual contacts in real life?
Christian Laier, Jaro Pekal, Frank Paul Schulte, Matthias Brand

Gratification as a key factor for excessive usage of Internet sex sites
Jaro Pekal, Christian Laier, Matthias Brand
Tuesday morning, 3rd April, 9.00–11.00

Symposium: The impact of affect on decision processes, SO 108
Convenors: Renata Suter, Bettina von Helversen, Renato Frey

09:00 Affect influences search and performance in sequential decisions
   Bettina von Helversen, Rui Mata
09:20 How to model the impact of affect on risky choice: Distorted
   probability weighting or probability neglect?
   Renata Suter, Thorsten Pachur, Ralph Hertwig
09:40 Decisions from experience in the wild: The influence of affective
   states on information search and decision making
   Renato Frey, Ralph Hertwig, Jörg Rieskamp
10:00 Do people have a preference for increasing or decreasing pain? An
   experimental comparison of psychological and economic measures in
   health related decision making
   Judith Natalie Trarbach, Eike Benjamin Kroll, Bodo Vogt
10:20 "Heating-up" vs "cooling-down" in children’s, adolescents’, and adults’
   risky choice
   Bernd Figner
10:40 Discussion
   Klaus Fiedler

Symposium: Decision making and cognitive processes II, SN 163
Convenors: Matthias Brand, Andreas Glöckner

09:00 Eye-tracking clinicians
   Cilia Witteman
09:20 Age and decision making under risk conditions: The impact of
   executive functions and logical thinking
   Matthias Brand
09:40 Situational influences and their interactions with cognitive abilities in
   risky decision making
   Johannes Schiebener, Elisa Wegmann, Mirko Pawlikowski, Matthias Brand
10:00 When invalid cues cannot be ignored: Visual salience in memory-based
   decisions
   Christine Platzer, Arndt Bröder
10:20 Measuring cognitive conflict in judgments of truth
   Pascal J. Kieslich, Benjamin E. Hilbig, Clarissa E. Groß, Theresa M. Strobel
10:40 Discussion
   Andreas Glöckner
Symposium: Interactions between short-term and long-term memory, SN 169
Convenors: Merle Steinwascher, Thorsten Meiser
09:00 Dissecting activation-based memory
   Eddy Davelaar
09:20 Feature overwriting as a limiting mechanism in spatial working memory
   Katrin Goethe
09:40 Attentional capture can (but doesn’t have to) affect memory encoding
   Elke B. Lange, Christian Starzynski, Ralf Engbert
10:00 Linguistic knowledge and short-term memory: The role of articulatory fluency
   Bill Macken, John Taylor, Dylan Jones
10:20 Two distinct origins of long-term learning effects in verbal short-term memory
   Steve Majerus
10:40 Individual contributions of long-term memory-based processes and resistance to proactive interference on working memory capacity
   Merle A. Steinwascher, Thorsten Meiser

Symposium: Attention, perception, and cognition in dynamic scenes, O 151
Convenors: Markus Huff, Georg Jahn
09:00 Reference frames in children’s spatial representations
   Georg Jahn, Markus Krüger
09:20 The influence of features on motion correspondence: Limited to short distances in the Ternus display but long-range in split motion
   Elisabeth Hein, Patrick Cavanagh
09:40 Automatic correspondence by surface features across spatiotemporal discontinuities during tracking
   Frank Papenmeier, Hauke S. Meyerhoff, Georg Jahn, Markus Huff
10:00 Attention controls perceptual animacy: Evidence from chasing
   Hauke S. Meyerhoff, Markus Huff, Stephan Schwan
10:20 Changes in goal-directed actions modulate visual attention over time
   Markus Huff, Frank Papenmeier
10:40 Identifying the influences on gaze control in dynamic scenes
   Tim J. Smith
Symposium: Experimental methods in perceptual organization, O 148

Convenors: Tandra Ghose, Johan Wagemans

09:00 A century of Gestalt psychology in perceptual organization: A brief historical, conceptual and methodological introduction
Johan Wagemans

09:20 From image structure to surface perception: Advances in understanding perceptual organization
Stephen E. Palmer

09:40 The microstructure of motion correspondences revealed by the Ternus-Pikler display
Michael H. Herzog

10:00 What type of rectangle is a square?
Walter Gerbino

10:20 Filling in vision
Rob van Lier

10:40 Figure-ground segregation as a dynamic interactive process
Mary A. Peterson

Symposium: Experimental approaches to social cognition in psychopathology, O 145

Convenors: Inga Niedtfeld, Peter Kirsch

09:00 Affective theory of mind in psychiatric disorders
Daniela Mier, Carina Sauer, Leila Haddad, Stefanie Lis, Peter Kirsch

09:20 Emotional communication situation and their cues in major depression
Christina Regenbogen

09:40 Sensitivity for emotional facial expressions in Borderline Personality Disorder: Effects of emotional valence and intensity
Stefanie Lis, Meike Hagenhoff, Lena Gerstner, Nele Franzen, Georgia Koppe, Petra Netter, Bernd Gallhofer

10:00 Social perception in Borderline Personality Disorder: Judgments regarding the trustworthiness of others
Inga Niedtfeld

10:20 Attention to angry faces in Borderline Personality Disorder
Gregor Domes, Gitta Jacob, Amoud Arntz

10:40 Discussion
Peter Kirsch
Symposium: Cognitive processes underlying behavior in complex environments, O 142
Convenors: Daniel Memmert, Matthias Weigelt
09:00 The attention window: Measuring the maximum breadth of attention
Stefanie Hüttermann, Daniel Memmert, Daniel Simons, Otmar Bock
09:20 That’s how we roll - learning the kayak roll improves the ability to mentally rotate objects
Iris Güldenpenning, Marnie Ann Spiegel, Thomas Schack
09:40 Perception of direction and velocity of linear and circular motion patterns affects human performance
Claudia Classen, Armin Kibele
10:00 Calibration and the avoidance of extreme judgments in the beginning of serial evaluations
Frowin Fasold
10:20 Don’t think about it: A verbal overshadowing effect in the decisions of soccer referees
Stefan Koller
10:40 Interactions in sport
Timo Klein-Soetebier, Matthias Weigelt

Symposium: Toward underlying mechanisms of the joint go-nogo Simon effect, O 135
Convenors: Thomas Dolk, Anna Stenzel, Roman Liepelt
09:00 The paradoxical impact of sexual desire on self-other integration and mutual trust
Bernhard Hommel
09:20 When are externally controlled actions included in one’s action planning?
Natalie Sebanz
09:40 When task sharing eliminates the Simon effect: Opposite effects of social and spatial components
Roberta Sellaro
10:00 Co-representing objects like they are human
Rick van Baaren
10:20 When do we co-represent humanoid robots?
Anna Stenzel, Eris Chinellato, Maria A. Tirado Bou, Angel P. del Pobil, Markus Lappe, Roman Liepelt
10:40 From the bottom to the top: Non-social salient action events induce referential coding in a go-nogo Simon task
Thomas Dolk, Bernhard Hommel, Wolfgang Prinz, Roman Liepelt
Thematic session: Language production & comprehension, O 133
Chair: Peter Sedlmeier
09:00 Are influences of phonological information on lexical selection in word production subject to speaker control? Eva Belke
09:20 A memory based language-switching paradigm Mathieu Declerck, Andrea M. Philipp, Iring Koch
09:40 Recency effects of spatial distance on abstract semantic interpretation: Facilitation versus interference effects Ernesto Guerra, Pia Knoeferle
10:00 Individual differences in the second language comprehension of ambiguous sentences Holger Hopp
10:20 Selective attention in the cocktail party: Bilingual speech comprehension in dichotic listening Vera Lawo, Janina Fels, Bruno Masiero, Andrea M. Philipp, Iring Koch
10:40 Sex and meaning: Grammatical gender effects in German and Tamil Peter Sedlmeier

Symposium: Hindsight Bias and learning, O 131
Convenor: Hartmut Blank
09:00 Hindsight bias and learning: A theoretical introduction Hartmut Blank
09:20 An adaptive-learning framework to explain hindsight bias Liang Sheng, Rüdiger Pohl
09:40 Hindsight bias and adaptive learning: A pilot study using a transfer paradigm Diana Kuhl, Hartmut Blank
10:00 Is hindsight bias a by-product of knowledge-updating? Steffen Nestler
10:20 Intentional learning of the correct judgment: Effects on hindsight bias Julia Groß, Ute Johanna Bayen
10:40 Discussion Rüdiger Pohl
Symposium: Psychological perspectives on charitable giving, O 129

Convenor: Stephan Dickert

09:00  When more information hurts: The effects of unpacking in donation requests
       Stephan Dickert

09:20  The size and distribution of donations: Effects of number of recipients
       Emre Soyer

09:40  Same numbers, different meanings: How numeracy influences the importance of numbers for pro-social behavior
       Janet Kleber, Stephan Dickert, Ellen Peters, Arnd Florack

10:00  Warm-glow giving and awareness of those we cannot help
       Daniel Västfjäll, Paul Slovic

10:20  The emotional cost of charitable donations
       Enrico Rubaltelli, Sergio Agnoli

10:40  Helping one while neglecting others: The role of attention in donation decisions involving multiple targets
       Nathaniel J. S. Ashby, Stephan Dickert, Andreas Glöckner, Paul Slovic

Thematic session: Applied social psychology, SO 318

Chair: Oliver Dickhäuser

09:00  Facing a "sexually open" woman vs. a feminist woman moderates links of men's harassment myths acceptance and mating orientation with specific forms of sexual harassment
       Charlotte Sophie Diehl, Gerd Bohner

09:20  Manipulating basking in reflected glory and cutting of reflected failure
       Sarah Niemeier

09:40  Goal-directed lie detection: The effect of lie and truth goals on the process and accuracy of credibility judgments
       Tamara Marksteiner, Marc-André Reinhard, Oliver Dickhäuser, Karl Ask

10:00  Social role of the perceiver and causal structure of a risk as determinants of risk perception and risk behavior
       Gisela Böhm, Hans-Rüdiger Pfister

10:20  Effects of loneliness priming on anthropomorphic inferences about a social robot
       Friederike Eyssel, Natalia Reich

10:40  When deeper evaluation means: It’s more about me!
       Oliver Dickhäuser, Marc-André Reinhard
Tuesday 11.30-12.30, Audimax (A3)

Keynote lecture James S. Nairne:
“Adaptive memory: Evolutionary constraints on remembering”

Tuesday early afternoon, 3rd April, 14.00-15.40

Symposium: Color effects on cognition, motivation, and creativity, SO 108
Convenor: Sascha Schwarz

14:00  Red - take a closer look
       Vanessa L. Buechner, Markus Andreas Maier
14:20  Neural basis of the romantic red effect
       Daniela Niesta-Kayser
14:40  Romantic red revisited: Red enhances men’s attraction to young women - and young women chose a red dress to impress
       Sascha Schwarz
15:00  The color green and its positive effect on creative performance
       Stephanie Lichtenfeld, Andrew J. Elliot, Markus Andreas Maier, Reinhard Pekrun
15:20  Color in context
       Markus Andreas Maier

Symposium: How does stress affect decision making?, SN 163
Convenor: Katrin Starcke

14:00  How acute psychosocial stress and a secondary cognitive task influence decision making in a risky decision making context
       Stephan Pabst, Daniela Schoofs, Oliver T. Wolf
14:20  Neural correlates of decision making under stress
       Bettina Staschkiewicz, Frank Paul Schulte, Stefan Maderwald, Mirko Pawlikowski, Katrin Starcke, Lena Schäfer, Tobias Schöler, Oliver T. Wolf, Matthias Brand
14:40  Effects of acute stress on economic decision making under risk
       Magdalena Buckert, Christiane Schwieren, Brigitte M. Kudielka, Christian Fiebach
15:00  Effects of acute stress on social behavior in men
       Bernadette von Dawans, Urs Fischbacher, Clemens Kirschbaum, Ernst Fehr, Markus Heinrichs
15:20  Effects of acute and chronic stress on utilitarian moral judgment
       Katrin Starcke, Anne Catrin Ludwig, Matthias Brand
Symposium: Episodic memory: cognitive, emotional, and developmental processes, SN 169

Convenors: Alp Aslan, Bernhard Pastötter

14:00 The influence of semantic priming on episodic retrieval: A developmental ERP study
Kerstin Kipp, Axel Mecklinger

14:20 The two faces of memory retrieval in children
Alp Aslan, Karl-Heinz T. Bäuml

14:40 Integrated memories are resistant to retrieval-induced forgetting - but not when tested in negative affective states
Christof Kuhbandner

15:00 Item-method directed forgetting revisited: Findings on its relation to (traumatic) stress
Bastian Zwissler, Johanna Kissler

15:20 Selectivity of directed forgetting in multiple-list learning
Bernhard Pastötter, Oliver Kliegl, Karl-Heinz T. Bäuml

Thematic session: Cognitive development, O 151

Chair: Gabriele Janzen

14:00 Sensumotor transformation and compatibility effects in children: A comparison between 5 to 7 and 8 to 10 year-olds
Eva-Maria Skottke, Christine Sutter, Jochen Müsseler

14:20 Separating task-specific and developmental effects in visual word recognition
Sascha Schroeder

14:40 Developmental shift in predominance of spatial coding systems in two-year-old children
Gabriele Janzen, Danielle van den Brink

15:00 Schlafassoziierte Konsolidierung emotionaler Gedächtnisinhalte bei Kindern im Vergleich zu Erwachsenen
Ina Molzow, Alexander Prehn-Kristensen, Björn Osterhage, Martin Behrendt, Manuel Munz, Lioba Baving

15:20 Schlaf fördert prozedurales Gedächtnis bei Erwachsenen aber nicht bei Kindern
Alexander Prehn-Kristensen
Symposium: Now you hear it, now you don’t: Listening for objects in auditory scenes, O 148

Convenors: Kathrin Lange, Susanne Mayr

14:00  To hear or not to hear: The change-deafness effect with pure-tone chords
       Robert Schnuerch, Carina Kreitz, Martin Heil, Kathrin Lange

14:20  The role of neural adaptation in the change-deafness effect
       Carina Kreitz, Robert Schnuerch, Kathrin Lange

14:40  Auditory spatial negative priming: Are responses to irrelevant sound locations suppressed?
       Malte Möller, Susanne Mayr, Axel Buchner

15:00  Search in an acoustic environment of natural sounds: The role of spatial separation of the sound sources
       Susanne Mayr, Gunnar Regenbrecht, Kathrin Lange, Albert-Georg Lang, Axel Buchner

15:20  Search in an acoustic environment of musical instruments: How pitch difference modulates the effect of spatial separation between sound sources
       Gunnar Regenbrecht, Susanne Mayr, Kathrin Lange, Albert-Georg Lang, Axel Buchner

Symposium: Adult age differences in visual cognition, O 145

Convenors: Kathrin Finke, Iris Wiegand

14:00  Age-related changes on grouping by closure and collinearity in visual search for a Kanizsa-type target configuration
       Markus Conci, Iris Wiegand, Hermann J. Müller, Kathrin Finke

14:20  Adult age differences in visual search from perception to response: Evidence from lateralized event-related potentials
       Iris Wiegand, Kathrin Finke, Hermann J. Müller, Thomas Töllner

14:40  Visual attentional functions in normal aging based on a theory of visual attention
       Petra Redel, Elena Tsankova, Peter Bublak, Hermann J. Müller, Kathrin Finke

15:00  Age-related differences in filtering, attentional control, and working memory capacity
       Kerstin Jost

15:20  Lifespan age differences in working memory: Insights from behavioral and electrophysiological markers of maintenance and selectivity
       Myriam Christine Sander, Ulman Lindenberger, Markus Werkle-Bergner
Symposium: Evaluative Conditioning I, O 142
Convenors: Nicolas Koranyi, Anne Gast
14:00  I like E.T. - and E.T.’s planet as well? Generalization effects in evaluative conditioning
       Tina Glaser, Dieta Kuchenbrandt
14:20  To like or not to like? Creating ambivalent, positive and negative attitudes by evaluative conditioning
       Marcella Lydia Woud, Annemarie M. Wennekers, Eni S. Becker, Mike Rinck
14:40  "Although quite nice, the person somehow did not arouse my interest": Pictures of already romantically committed opposite-sex others fail to produce positive evaluative conditioning effects in single participants
       Nicolas Koranyi, Anne Gast, Klaus Rothermund
15:00  Prepared learning - situational context effects in evaluative conditioning
       Roland Imhoff, Fenne große Deters, Rainer Banse
15:20  What we know about non-evaluative conditioning: Current findings and theory
       Sabine Förderer

Symposium: Numerical cognition I, O 135
Convenors: Martin H. Fischer, Oliver Lindemann
14:00  Experience counts: A cross-cultural study of counting biases in children
       Silke Melanie Goebel, Martin H. Fischer, Samuel Shaki
14:20  Embodied training of the mental number line
       Tanja Simone Link, Korbinian Moeller, Stefan Huber, Ursula Fischer, Hans-Christoph Nuerk
14:40  Brain structure predicts representational biases in number cognition
       Florian Krause
15:00  Numerical magnitude interference in perceptual processing
       Oliver Lindemann, Florian Krause
15:20  Discussion (20 years of SNARC)
       Martin H. Fischer
Symposium: Cognitive control: Experimental psychology and cognitive neuroscience, O 133
Convenors: Sebastian Markett, Ulrich Ettinger
14:00 The integration of motivation and conflict-triggered control in the Stroop task
Alexander Soutschek, Torsten Schubert
14:20 Neurocognitive mechanisms of inhibitory control
Ulrich Ettinger
14:40 Nicotine differentially modulates antisaccade performance in healthy male non-smoking volunteers stratified for low and high accuracy
Nadine Petrovsky, Ulrich Ettinger, Boris Quednow, Henrik Walter, Knut Schnell, Henrik Kessler, Rainald Mössner, Wolfgang Maier, Michael Wagner
15:00 Serotonin and attentional control: Genetic impact on gamma-band activity in humans
Sören Enge, Monika Fleischhauer, Klaus-Peter Lesch, Andreas Reif, Alexander Strobel
15:20 Molecular genetic influences on executive control: A latent-variable approach
Sebastian Markett

Symposium: Formal models of memory processes, O 131
Convenor: Christoph Stahl
14:00 Testing the testing effect: A multinomial processing-tree analysis
Simone Malejka, Edgar Erdfelder
14:20 A hierarchical MPT modeling approach to investigating the relationship between prospective memory and working memory
Nina Rebecca Arnold, Ute Johanna Bayen, Rebekah E. Smith
14:40 Dual processes in episodic memory: Evidence from reversed associations
Roscoe Araujo, Christoph Stahl
15:00 Boundary conditions of context-context binding: A formal model-based study of episodic memory
Dennis Boywitt, Thorsten Meiser
15:20 The flexibility of models of recognition memory: An analysis by the minimum-description length principle
David Kellen, Karl Christoph Klauer
Symposium: Dreaming, O 129
Convenor: Clemens Frenzel
14:00  Induction of altered states of consciousness via low voltage alternating current stimulation (tACS)
Judith Koppehele-Gossel, Katharina Bey, Clemens Frenzel, Anna Melnikova, Ursula Voss
14:20  Suggestibility of dream contents
Anna Melnikova
14:40  Reading out the black box - a semantic analysis of dream reports
Jana Speth
15:00  Prefrontal activation and semantics in dreams
Clemens Frenzel, Judith Koppehele-Gossel, Allan Hobson, Ursula Voss
15:20  Discussion
Ursula Voss

Symposium: Placebo and nocebo effects (...), SO 318
Convenor: Sandra Kamping
14:00  Placebo and nocebo effects - the roles of expectancy and conditioning
Sandra Kamping, Maike Müller, Herta Flor
14:20  Learning a nocebo response - classically conditioned hyperalgesia
Anne-Kathrin Bräsch
14:40  Placebo and nocebo effects in visceral pain
Julia Schmid, Sven Benson, Mareike Baesler, Elvir Cesko, Manfred Schedlowski, Sigrid Elsenbruch
15:00  Psychological mechanisms of placebo and nocebo effects in the treatment of chronic back pain
Julia Schmitz
15:20  Somatotopy of placebo analgesia
Christoph Ritter, Thomas Wolbers, Ulrike Bingel

Tuesday late afternoon, 3rd April, 15.40-17.10

Thematic session: Decision strategies I, SO 108
Chair: Julian N. Marewski
17:10  Automatic activation of attribute knowledge in heuristic inference from memory
Patrick H. Khader, Thorsten Pachur, Kerstin Jost
17:30  Inference mechanisms for missing cue values: Adaptive usage of base-rates and discrimination-rates
Viktoriya Maydych, Marc Jekel, Andreas Glöckner
What is your preferred decision style? - Decision making strategies tested online
Daniel Hausmann

Cognitive niches: An ecological model of strategy selection
Julian N. Marewski, Lael Schooler

Thematic session: Judgment and decision making, SN 163
Chair: Stefan Herzog
17:10 Effects and non-effects of processing fluency
Frank Renkewitz, Cornelia Betsch, Niels Haase, Elisa Herbert, Philipp Schmid
17:30 "Album of the year"? Serial position effects in evaluations of cultural products
Emina Canic, Thorsten Pachur
17:50 How are expectations updated in the absence of feedback?
Bence Lukacs, Csongor Cserep, Judit B. Komlos, Balazs Aczel
18:10 Averaging analytical and intuitive judgment with dialectical bootstrapping: The wisdom of an intuitive-analytical crowd within one mind
Stefan Herzog

Thematic session: Memory I, SN 169
Chair: André Aßfalg
17:10 Directed forgetting, testing, and context change reduce proactive interference through a reduction in search set size
Oliver Kliegl, Karl-Heinz T. Bäuml
17:30 Retrieval practice consolidates practiced and related unpracticed memories
Magdalena Abel, Karl-Heinz T. Bäuml
17:50 Is termination of memory search rational?
Erica Yu, Erika Hussey, Michael Dougherty, Isaiah Harbison, Eddy Davelaar
18:10 A test of the fluency-attribution hypothesis of the revelation effect
André Aßfalg

Thematic session: Visual attention I, O 151
Chair: Ulrich Ansorge
17:10 On the fate of distractor representations
Christian Frings
17:30  Oculomotor inhibition of emotional distractors: Evidence from saccadic curvatures  
Kalina Petrova, Dirk Wentura

17:50  The role of inhibition of return in repeated visual search  
Margit Höfler, Iain D. Gilchrist, Christof Kömer

18:10  Top-down search for color prevents voluntary directing of attention to informative singleton cues  
Ulrich Ansorge

Thematic session: Visual perception I, O 148
Chair: Stephen E. Palmer

17:10  Investigating crossmodal priming effects: Congruent auditory word primes improve the detection of visual target objects  
Angela Mahr, Tanja Schneeberger, Dirk Wentura

17:30  Unconscious semantic priming and cognitive control: Can unconsciously activated semantic categories trigger inhibition processes?  
Heiko Reuss, Roland Pfister, Carsten Pohl

17:50  Mapping the perceptual structure of rectangles through goodness-of-fit ratings  
Stefano Guidi, Stephen E. Palmer

18:10  The time course of the Ebbinghaus illusion  
Filipp Schmidt, Lisa Noé, Lukas Hoffmann, Thomas Schmidt, Andreas Weber

Thematic session: Emotion III, O 145
Chair: Lukas Giesinger

17:10  Perceptions of control modulate the Cortisol Awakening Response (CAR) during menstruation and mediate mental health  
Daina Crafa, Markus Quirin

17:30  Threatening joy: Approach and avoidance behaviors to emotions are influenced by the group membership of the expresser  
Andrea Paulus, Dirk Wentura

17:50  The effect of mood states on the pursuit of explicit goal standards  
Jenny V. Bittner

18:10  Sadder but not wiser: The role of mood, self-esteem, and life stress in preference consistency  
Lukas Giesinger, Veronika Brandstätter
**Thematic session: Working memory I, O 142**

Chair: Miriam Gade

17:10 Mental objects for mental operations - selection processes in verbal working memory  
Sabine Schwager

17:30 Common attentional processes for memory-guided saccades and visual working memory: Evidence from SOA-dependent interference effects  
Gordian Griffiths, Werner X. Schneider

17:50 Spatial imprecision in focusing attention in visual working memory  
Laura Hein, Klaus Oberauer

18:10 Load effects support the distinction of declarative and procedural working memory  
Miriam Gade, Michel Druey, Alessandra da Silva Souza, Klaus Oberauer

**Symposium: Numerical cognition II, O 135**

Chair: Oliver Lindemann, Martin H. Fischer

17:10 Differential achievement gains for basic arithmetic in German secondary schools?  
Korbinian Moeller, Stefan Huber, Hans-Christoph Nuerk

17:30 The visual-verbal cognitive style in solving arithmetical word problems  
Sabrina Zarnhofer, Verena Braunstein, Franz Ebner, Karl Koschutnig, Gernot Reishofer, Christa Neuper, Anja Ischebeck

17:50 Comparing fractions and proportions. Evidence for different roles of the left and right parietal lobe in quantity processing  
Anja Ischebeck

18:10 Numerical cognition: Grounded, embodied and situated  
Martin H. Fischer

**Thematic session: Applied cognitive psychology I, O 133**

Chair: Behrang Keshavarz

17:10 Hindsight Bias 2.0 - Der Rückschaufehler in Wikipedia  
Aileen Oeberst, Steffen Nestler

17:30 Umwelteinflüsse oder Fahrerintention? Was bestimmt die Wahl der Geschwindigkeit?  
Andreas Ding, Stefan Brandenburg

17:50 Wirkung von Warnungen in kooperativen Verkehrsszenarien als Grundlage für Fahrermodellierung  
Firas Lethaus, Martin Baumann, Christian Harms, Marco Hannibal, Stefan Kubica, Hendrik Roessler, Tetiana Zinchenko
18:10 Der Einfluss von Stereopsis und Sound auf Motion Sickness
Behrang Keshavarz, Heiko Hecht

Thematic session: Formal methods, O 131
Chair: Werner W. Wittmann
17:10 Measuring the prevalence of questionable research practices with incentives for truth-telling
Leslie John
17:30 The randomized control group design (RCT): Strength, weaknesses, booby traps and pitfalls
Werner W. Wittmann
17:50 A comparison of two-dimensional signal detection models of Remember-Know Judgments
Siegfried Macho
18:10 Retest-Reliabilität in Reaktionszeitexperimenten: Nichtparametrische und parametrische Maße, Parameter der Verteilungsform und des Diffusionsmodells
Markus Nagler, Andreas Voss

Thematic session: Wort- und Textbedeutung, O 129
Chair: Maria Bronk
17:10 Transfereffekte und wortartenabhängige Verbesserung von fremdsprachlichem Textverständnis - eine Eye-tracking Studie
Manuel Neurauter, Marco R. Furtner, Pierre Sachse
17:30 Modalitätsspezifische Repräsentation von handlungs- und geräuschbezogenen Begriffen im mittleren temporalen Kortex
Natalie Maria Trumpp
17:50 Stroopinterferenz nach positiv und negativ valenzierten Leistungswörtern
Stefan Engeser
Maria Bronk, Pienie Zwitserlood, Jens Bölte

Symposium: Music Cognition, SO 318
Convenor: Thomas Schäfer
17:10 Prosocial effects of music facilitated by values: Experimental evidence across domains and cultures
Diana Boer, Ronald Fischer, Joseph Chan-Goldstein, Andrew Chang
17:30 Long-term representations in melody cognition: Influences of tempo, musical expertise and cultural background  
Niklas Büdenbender, Gunter Kreutz

17:50 How does attentive analytical music reception influence self-regulation?  
Tim Loeptnien, Bernhard Leipold

18:10 Involuntary musical imagery - structural patterns reveal the 'stickiness' of earworms  
Sebastian Finkel

Tuesday poster session, 3rd April, 15.40-17.10

Traffic

1 Eine Realfahrtstudie zur Müdigkeitsklassifizierung in Abhängigkeit der Fahrumgebung  
Mark Vollrath, Elke Muhrer, Klaus Reinprecht

2 Automation und ihre Konsequenzen für die kognitiven Prozesse von Fahrern  
Fabian Utesch, Klaus Reinprecht, Mark Vollrath, Elke Muhrer

3 The influence of affective states on driving behavior of novice and young drivers  
Michael Oehl, Felix Wilhelm Siebert, Hans-Rüdiger Pfister, Rainer Höger

4 Headway control and comfort in vehicle automation  
Felix Wilhelm Siebert, Christoph Ruth, Michael Oehl, Wiebke Mahlfeld, Hans-Rüdiger Pfister, Rainer Höger

5 Einfluss des Wechsels des genutzten Displayausschnitts auf die Bedienbarkeit von Fahrerinformationssystemen  
Susanne Jeßberger, Stefan Mattes, Gerhard Rinkenauer

6 Stimulus control, incompatibility and pedestrian road crossing behavior: An integrative perspective  
Florian Lange, Frank Eggert

7 Mobilitätsverhalten in Abhängigkeit infrastruktureller Veränderungen im öffentlichen Nahverkehr  
Michael Haiduk, Florian Lange, Marian Luckhof, Anke Schwarze, Frank Eggert

8 Likelihoodalarme im Fahrzeug: Strategien zur Vorbereitung des Fahrers auf Automationsfehlverhalten bei automationsunterstütztem Fahren  
Matthias Heesen, Alexandra Keich, Martin Baumann

9 Environmental and personal influences on choice of driving speed  
Stefan Brandenburg
Action & Perception

10 The development of action perception: Disentangling identity and location of action goals
Manja Attig, Ivanina Henrichs, Birgit Elsner, Moritz M. Daum

11 Action observation: Spatial cueing by dynamic stimuli
Caroline Wronski, Moritz M. Daum

12 No evidence for the influence of distance between response keys on categorization times
Owino Eloka, Volker H. Franz

13 Modality compatibility using foot responses in task switching
Johanna Josten, Denise Nadine Stephan, Andrea M. Philipp, Iring Koch

14 Action and digit specific plasticity of distance perception in near space
Waldemar Kirsch, Wilfried Kunde

15 Color and the coupling between attention shifts and saccades
Sabine Born, Dirk Kerzel, Ulrich Ansorge

16 Mood states determine cognitive control regulations of task shielding in dual-task performance
Rico Fischer, Katharina Zwosta, Thomas Goschke, Bernhard Hommel

Perception II

17 Dimensionality of the perceptual space of achromatic color perception
Nora Umbach, Jürgen Heller

18 Effects of temporal stimulus presentation order on discrimination performance: Evidence for an internal reference model
Oliver Dyjas, Karin Maria Bausenhart, Rolf Ulrich

19 Tactile acuity charts: A reliable measure of spatial resolution
Patrick Bruns, Carlos J. Camargo, Humberto Campanella, Jaume Esteve, Brigitte Roeder

20 Does the brain integrate sensory and motor timing for accurate actions?
Stephanie Ganzenmüller, Zhuanghua Shi, Hermann J. Müller

21 How long depends on how fast -flicker frequencies influence duration judgments
Sophie Herbst, Amir Homayoun Javadi, Niko A. Busch

22 Wahrgenommene räumliche Objekttrennung führt zur Abschwächung des Chevreul-Effekts
Nick Schlüter, Jürgen Golz

Visual Perception

23 Temporal ventriloquism effects in perceived duration
Karin Maria Bausenhart, Rolf Ulrich
24 Hemispheric lateralization of visual body self-perception - a behavioral morphing approach
Barbara Vogt, Claudia Pelke, Nicole David, Simone Schütz-Bosbach

25 Automatic deviance processing during the attentional blink: An event-related brain potential study
Stefan Berti

26 The Monalisa effect and its potential neural correlates
Evgenia Boyarskaya, Heiko Hecht

27 Hypnotic modulation of semantic priming
Martin Ulrich, Klaus Hönig, Walter Bongartz, Georg Grön, Markus Kiefer

28 Auditive Startle-Konditionierung von Streifenmustern wirkt sich nicht auf deren Wahrnehmungsschwelle aus
Kathrin Thaler, Simon Mota, Philipp Hintze, Maximilian Bruchmann

29 Affective conditioning can reduce the effect of metacontrast masking
Philipp Hintze, Markus Junghöfer, Maximilian Bruchmann

30 Cross-modal processing of emotional pictures and sounds
Antje B.M. Gerdes, Michael M. Plichta, Andreas J. Fallgatter, Georg W. Alpers

Attention II

31 How visual search benefits from prior experience with a display: Evidence from eye fixations
Philipp Ludersdorfer, Iain D. Gilchrist, Christof Körner

32 The fate of visual object representations under change blindness
Niko A. Busch

33 Measuring the influence of eye colour and gender on the attentional bias for faces
Christian Valuch, Ulrich Ansorge

34 Does predictability modulate adaptation to relocated targets in contextual cueing?
Martina Zellin, Markus Conci, Adrian von Mühlener, Hermann J. Müller

35 The influence of a social-evaluative context on simple cognitive tasks
Svenja Böttcher, Gesine Dreisbach

36 Does the heart beat make us tick? The impact of heart rate and arousal on time perception
Isabell Winkler, Marcus Schwarz, Peter Sedlmeier

Applied Social Psychology

37 "Pay what you want": The interplay of reciprocity norm and freedom of choosing the price on purchase behavior
Julia Haller, Katerina Richter, Gerd Bohner

38 Identification and game difficulty in video games: The mediating role of flow
Sina A. Klein, Peter Vorderer
Bittersweet in the orbitofrontal cortex? A fMRI study on neural correlates of the perception of bittersweet movie clips
Frank Paul Schulte, Nicole C. Krämer, Stefan Maderwald, Matthias Brand

Social facilitation with social robots?
Nina Riether, Gernot Horstmann, Frank Hegel

Social Cognition I

Beliefs and performance in a mental rotation task
Konstanze Albrecht, Nora Szech, Emma von Essen

JA geht schneller als NEIN: Hat JA eine positive Valenz?
Irmgard de la Vega, Monica De Filippis, Carolin Dudschig, Martin Lachmair, Barbara Kaup

How diversity training can change attitudes: Increasing perceived diversity of superordinate groups to improve intergroup relations
Franziska Ehrke, Anne Berthold, Melanie C. Steffens

Resistance is futile! The influence of relevance on the resistance of attitudes
Birga Mareen Schumpe, Hans-Peter Erb

Persuasion by arguments: The case of gender-inclusive language
Sara Koeser, Sabine Sczesny

Belonging to a majority buffers social exclusion
Jennifer Eck, Christiane Schoel, Rainer Greifeneder

Wer hat Angst vorm schwarz(haarig)en Mann? Effekte von Haarfarbe und Gesichtsausdruck auf das Erkennen von Waffen und Werkzeugen
Miriam Hans, Judith Henle, Theresa Neutze, Andreas Voss

Estimating the contributions of associations and recoding in the implicit association test: The ReAL model for the IAT
Franziska Meissner, Klaus Rothermund

Fremdschämen - Defining and Measuring it
Paul Alvarez Löblisch

Social influence and the moderating effect of task difficulty on the wisdom of crowds
Juliane Eva Kämmer, Pantelis Pipergias Analytis, Hansjörg Neth, Mehdi Moussaïd

Judgment & Decision Making II

How to measure confidences? - The development of a confidence profile for theoretical understanding and medical practice
Linda Bestler, Daniel Hausmann

The effect of framing on decisions about priority setting in medicine
Jessica Schröter, Adele Diederich

Fast and frugal personnel selection: Is there really a need for complex evaluation?
Dorothee Schmid, Joscha Köpke, Julian N. Marewski
Experimental validation of the HEXACO personality model in bargaining games
Felix Leist, Benjamin E. Hilbig, Ingo Zettler

Explaining the dilution effect with the configural weighted average model
Mirjam Annina Jenny

Correlating physiological with behavioural data in quality research
Sebastian Arndt, Jan-Niklas Antons, Robert Schleicher, Sebastian Möller, Simon Scholler, Gabriel Curio

Planet error: The processing of intentional errors
Robert Wirth, Roland Pfister, Wilfried Kunde

Memory II

Memory indexing of sequential symptom processing in diagnostic reasoning
Janina Braatz, Georg Jahn

The role of cultural life scripts in shaping memory for fictional life stories
Jonathan Koppel

Learning faces vs. learning images: Effects of stimulus variability on face learning and recognition
Kristin Oehler, Claudia Schulz, Jürgen M. Kaufmann, Stefan R. Schweinberger

The effect of divided attention and aging on recognition of positive faces in older and younger adults
Natalie Berger, Elizabeth A. Kensinger, Katja Werheid

Specificity effects and list-length effects in event-based prospective memory: A model-based approach
Ann-Katrin Wesslein, Jan Rummel, Dennis Boywitt

The failure of deactivating intentions: Aftereffects of completed intentions in the repeated prospective memory cue paradigm
Moritz Walser, Rico Fischer, Thomas Goschke

Rigid or flexible activation of intentions? On the role of the proximity of a retrieval opportunity
Janette Schult, Melanie C. Steffens

Effects of sleep deprivation on prospective memory
Tobias Grundgeiger, Ute Johanna Bayen, Sebastian Horn

NMDA-receptor-coagonist d-cycloserine facilitates sleep-dependent consolidation of declarative memories
Gordon Benedikt Feld, Susanne Diekelmann, Ines Wilhelm, Jan Born

Working Memory

The effect of foreknowledge upon selection of declarative and procedural representations
Alessandra da Silva Souza, Miriam Gade, Michel Druey, Klaus Oberauer
Declarative and procedural working memory: Evidence for analogous processing mechanism
Michel Druey, Mike Wendt, Klaus Oberauer, Miriam Gade, Aquiles Luna-Rodriguez, Alessandra da Silva Souza, Thomas Jacobsen

Visual features’ representations in an n-back letter match task
Anne Fürstenberg, Ralf Rummer, Judith Schweppe

Irrelevant speech effect in young children and adults
Andrea Christina Prölß, Thomas Lachmann, Maria Klatte

Komponenten des visuell-räumlichen Arbeitsgedächtnisses und ihre Relation zur Performanz beim deterministischen Sequenzlernen
Markus Martini, Pierre Sachse

Language & Word Processing

Does lexical processing in speech production require central or domain-specific resources?
Madlen Paucke, Frank Oppermann, Jörg D. Jescheniak

Gender-fair language in German: Motivational predictors on ability and use
Elisabeth Angela Kuhn

Word order and phonological priming in multi-word utterances
Andreas Mädebach, Carolin Hübner, Nicole Hudl, Maren Wilczek, Jörg D. Jescheniak

The influence of frequency trajectory in word recognition: A cross-task comparison
Patrick Bonin, Bernard Lété

Structural priming of voice in German
Maria Heymann, Sandra Pappert

Electrophysiological investigations of emotional speech production
Lana Rohr, Rasha Abdel Rahman

The influence of ad hoc relations on speech production: Electrophysiological evidence
Sebastian Benjamin Rose, Alissa Melinger, Rasha Abdel Rahman

Acquiring meaning on the fly - how are artificially learned novel colour words integrated into lexico-semantic memory?
Sebastian Geukes, M Gareth Gaskell, Pienie Zwitserlood

Reading

German capitalization of nouns and the processing of parafoveal words during reading
Sven Hohenstein, Reinhold Kliegl

Morphologisches Priming unregelmäßiger Verben im Deutschen: Einzelworterkennung und Satzlesen
Julian Heister, Kay-Michael Würzner, Reinhold Kliegl
Words, nonsense and circles: Exploring the influences of semantics, phonology, and visual structure on eye movements during reading
Wolfgang Scharke, Josefine Vollmar, Julia Greßnich, Thomas Günther

Online-Werbung und Web Analytics - moderne Technologien in der Experimentalpsychologie nutzen
Armin Kaser

“But there IS a difference!” - SPSS scaling distorts the interpretation of statistical results
Selma Carolin Rudert, Janin Roessel, Dagmar Stahlberg

Development

The relationship between children’s numerical multiplication abilities and their intuitive estimation of area
Patricia Schär

Numerosity discrimination in fetuses and neonates - a fetal MEG study
Franziska Schleger, Karin Landerl, Hubert Preissl

Embodied language understanding in infancy
Anja Gampe, Moritz M. Daum

How infants aged 14-month detect semantic roles in causal events
Miriam Dittmar

Einfluss von Framing auf die Nachrichtenauswahl bei Grundschulkindern
Petra Sandhagen

Social cues facilitate infants’ object processing at 4 months of age
Sebastian Wahl, Christine Michel, Sabina Pauen, Stefanie Hoehl

Hypersensitivity to social exclusion after early maternal separation
Vanessa Puetz, Kerstin Konrad
**Wednesday morning, 4th April, 9.00-11.00**

**Symposium: Information search - heuristics, optimality, developmental and neural bases, SO 108**

Convenors: Jonathan D. Nelson, Björn Meder

09:00  
Information search: Heuristics, optimality, developmental and neural bases  

09:20  
Value of information overlaps with cortical and subcortical reward structures  
Flavia Filimon, Jonathan D. Nelson, Terrence J. Sejnowski, Martin I. Sereno, Garrison W. Cottrell

09:40  
Information search under asymmetric reward functions  
Björn Meder, Jonathan D. Nelson

10:00  
Twenty-question games in sheep’s clothing: Effects of object representations on categorization performance  
Markus Alexander Feufel, Azzurra Ruggeri

10:20  
Information search in children: New results on variants of the twenty questions game  
Laura Felicia Martignon

10:40  
Love at first feature learning: Salience and its impact on subjective informational value  
Nikolay Chenkov, Jonathan D. Nelson

**Symposium: Contextualized decision making, SN 163**

Convenor: Sabine G. Scholl

09:00  
When is recognition a valid cue? Antecedents of adaptive strategy selection  
Tobias Vogel, Stefan Herzog, Florian Kutzner

09:20  
A matter of time: Use of the recognition heuristic  
Marta Castela, Benjamin E. Hilbig, Rüdiger Pohl, Edgar Erdfelder

09:40  
The role of regulatory focus in use of the recognition heuristic  
Martha Michalkiewicz, Benjamin E. Hilbig, Edgar Erdfelder, Johannes Keller, Herbert Bless

10:00  
Effects of pseudocontingency learning on decision behavior  
Hanna Fleig, Jan Rummel, Thorsten Meiser

10:20  
Frequency-illusions: Repetition and split effects  
Christian Unkelbach, Michael Gräf

10:40  
Fluency as a moderator of the sunk cost effect  
Sabine G. Scholl, Herbert Bless
Thematic session: Memory II, SN 169

Chair: Isabel Lindner

09:00 Hemispheric asymmetries in explicit and implicit memory retrieval
Kristina Küper, Anna M. Arend, Hubert D. Zimmer

09:20 Retrieving contextual information about familiar names: Neural correlates of person-related source memory
Jessica Komes, Stefan R. Schweinberger, Holger Wiese

09:40 The perception of melodic similarity in cases of musical plagiarism
Anna Wolf

10:00 Investigating the role of the verbal code in visual imagery
Sumyah Abdulah Alnajashi

10:20 Did I do this before? Mechanisms underlying false memories of action performance from observation
Cécile Schain, Isabel Lindner, Gerald Echterhoff

10:40 False memories of action performance caused by imagination and observation: The influence of visual overlap
Isabel Lindner, Gerald Echterhoff

Symposium: Processing dynamics of long term memory retrieval, O 151

Convenors: Jasmin M. Kizilirmak, Gerd Thomas Waldhauser

09:00 Dissociating beneficial and detrimental effects of selective memory retrieval
Ina Maria Dobler, Karl-Heinz T. Bäuml

09:20 Selective semantic memory retrieval: Electrophysiological correlates of interference
Robin Hellerstedt, Mikael Johansson

09:40 Trial-by-trial adjustments of cognitive control during selective long-term-memory retrieval
Jasmin M. Kizilirmak

10:00 The consequences and neural dynamics of memory suppression
Gerd Thomas Waldhauser, Mikael Johansson, Magnus Lindgren

10:20 Semantic-episodic interactions and the impact of "retrieval errors" during learning
Emma K. Bridger, Axel Mecklinger

10:40 Discussion
Gerd Thomas Waldhauser, Jasmin M. Kizilirmak
Symposium: New developments in experimental aesthetics, O 148

Convenors: Helmut Leder, Thomas Jacobsen

09:00  On the concept of human voice aesthetics  
       Michael Berners, Thomas Jacobsen

09:20  Haptic exploration and aesthetic appreciation  
       Martina Jakesch

09:40  Subjective fluency and aesthetic preference  
       Michael Forster, Helmut Leder

10:00  Exploring aesthetics using facial-EMG  
       Gernot Gerger, Helmut Leder

10:20  The pleasure of being moved: An experimental perspective on the ‘sad-film-paradox’  
       Julian Hanich, Valentin Wagner, Phillipp Ekardt, Mira Shah, Thomas Jacobsen, Winfried Menninghaus

10:40  Angry at the theater: Cognitive framing in the field  
       Valentin Wagner, Julian Klein, Julian Hanich, Phillipp Ekardt, Mira Shah, Winfried Menninghaus, Thomas Jacobsen

Thematic session: Reading, O 145

Chair: Sarah Risse

09:00  Investigating the time course of parafoveal processing in the perceptual span during reading  
       Sarah Risse, Reinhold Kliegl

09:20  Spatial memory and the amazing accuracy of long range regressions in reading  
       Ralph Radach, Christian Vorstius, Albrecht Inhoff

09:40  Your mind wanders weakly, your mind wanders deeply: Objective measures reveal mindless reading at different levels  
       Daniel J. Schad, Ralf Engbert

10:00  Eye movements during rapid automatized naming  
       Jochen Laubrock, Jinger Pan, Reinhold Kliegl

10:20  Training-induced brain activation changes in the frontal cortex differ in cognitive subtypes of dyslexia  
       Stefan Heim, Julia Reimers, Moti Brinkhaus, Muna van Ermingen-Marbach, Julia Pape-Neumann, Marion Grande

10:40  Semantics of background speech and its impact on reading comprehension  
       Sabine J. Schlittmeier, Alexander Assfalg, Maximilian Hofmann, Andreas Liebl
Symposium: Evaluative Conditioning II, O 142
Convenor: Anne Gast

09:00 What is learned from evaluative conditioning? Distinguishing between evaluative identity conditioning and evaluative cue conditioning
Mandy Hütter, Florian Kutzner, Klaus Fiedler

09:20 Does evaluative conditioning occur with negative CS-US contingencies?
Florian Kattner

09:40 What you know now: Is evaluative conditioning modulated by contingency awareness during learning or during valence measurement?
Anne Gast, Jan De Houwer, Maarten De Schryver

10:00 I like it, but I don’t know that I know why: A process dissociation approach to examine the relation between contingency awareness and evaluative conditioning
Georg Halbeisen, Eva Walther, Rebecca Weil, Katarina Blask

10:20 Reversed evaluative conditioning of implicit evaluations
Riccardo Zanon

10:40 Discussion
David R. Shanks

Symposium: Cognitive plasticity: training and transfer effects, O 135
Convenors: Tilo Strohbach, Julia Karbach

09:00 Genetic modulation of training and transfer in older adults: BDNF Val66Met polymorphism is associated with wider useful field of view
Lorenza Colzato

09:20 Action video games and their transfer effect to attentional control: Behavioral and neural bases
Julia Föcker, Daphne Bavelier

09:40 Videogames for training cognitive control
Jesse van Muijden, Guido P.H. Band, Bernhard Hommel

10:00 Effects of action video gaming on perceptual and cognitive control parameters in the context of TVA
Tilo Strohbach, Petra Redel, Veronika Eder, Kathrin Finke, Torsten Schubert

10:20 Training and transfer effects of working memory training in young and old adults
Claudia Christina von Bastian, Nicolas Langer, Lutz Jäncke, Klaus Oberauer

10:40 Who benefits the most? Individual differences in the transfer of executive control training in younger and older adults
Julia Karbach, Marion Spengler
Symposium: New frameworks of rationality, O 133
Convenors: Markus Knauff, Leandra Bucher, Michael Waldmann, Ralph Hertwig
09:00   Agents and causes: Reconciling competing theories of causal reasoning
        Ralf Mayrhofer, Michael R. Waldmann
09:20   Doing justice to Benjamin Franklin’s ideas: Overestimation of the
        usage of heuristics caused by wrong implementations of weighted
        compensatory strategies
        Marc Jekel, Andreas Glöckner
09:40   On rational probability judgments concerning noisy-logical patterns of
        correlations
        Momme von Sydow
10:00   An experimental analysis of defeasible reasoning in law
        Lupita Estefania Gazzo Castaneda, Emma Harms, Gerhard Christopher Bukow,
        Markus Knauff
10:20   Suppression effects in the dual-source model of conditional reasoning
        Henrik Singmann, Sieghard Beller, Karl Christoph Klauer
10:40   Cognitive economic principles in spatial belief revision
        Leandra Bucher, Jelica Nejasmic, Markus Knauff

Symposium: Neue Methoden der Datenerhebung und -analyse, O 131
Convenor: Jochen Musch
09:00  Befragungen mit dem Stochastischen Lügendetektor
        Adrian Hoffmann, Morten Moshagen, Jochen Musch
09:20  Zur Validierung von Befragungstechniken für heikle Themen
        Morten Moshagen
09:40  Ein sequentielles Frageverfahren zur Wissensdiagnostik
        Martin Papenberg, Sonja Willing, Jochen Musch
10:00  Möglichkeiten der Wissensdiagnostik per Ausschlussverfahren
        Sebastian Ullrich, Jochen Musch
10:20  Zur Optimierung der Zeiteffizienz beim computeradaptiven Testen
        Birk Diedenhofen, Jochen Musch
10:40  koRpus -- ein R-Paket zur Textanalyse
        Meik Michalke

Symposium: Attention and temporal processing, O 129
Convenors: Ingrid Scharlau, Bettina Rolke
09:00  The role of temporal attention on the discrimination of intervals in
        isochronous sequences
        Stefan Blaschke, Sven Ritzkowski, Elisabeth Hein

Wednesday  73
09:20  Pump up the jam: Comparing effects of temporal attention and tone intensity on early auditory processing
       Kathrin Lange

09:40  Eccentricity effects on temporal perception
       Katrin Martina Kliegl

10:00  Temporal preparation – attention within time in action
       Verena Carola Seibold, Bettina Rolke

10:20  Attention and the speed of information processing: Prior entry for attended stimuli or rather later entry for unattended stimuli?
       Katharina Weiß, Frederic Hilkenmeier, Ingrid Scharlau

10:40  On the ubiquity of transient attention
       Chris Olivers

Symposium: Language electrified, SO 318
Convenors: Dirk Koester, Jens Bölte

09:00  How emotional word content modulates activation of the non presented language in bilingual word recognition. Evidence from ERPs
       Markus Conrad, Johannes Ecker, Arthur Jacobs

09:20  Second language errors and the perception of corrective input: An ERP study
       Kristin Lemhöfer, Herbert Schriefers, Peter Indefrey

09:40  Sank you for travelling. Acoustic similarity or linguistic experience - what matters in prelexical processing?
       Heidrun Bien, Adriana Hanulikova, Andrea Weber, Pienie Zwitserlood

10:00  Lexical decision latencies underestimate lexical activation: Evidence from ERPs
       Claudia K. Friedrich

10:20  Comprehending figurative language: ERP responses on the processing of irony
       Stefanie Regel

10:40  Various aspects of gesture-speech integration
       Christian Obermeier

Wednesday 11.30-12.30, Audimax (A3)

Keynote lecture Nira Liberman:
“Levels of mental construal”
Wednesday early afternoon, 4th April, 14.00-15.40

Symposium: Agency – how we know what we are doing, SO 108
Convenors: Carola Haering, Andrea Kiesel
14:00    Wissen und Agency beim Kausallernen
        Stefan Mangold, York Hagmayer
14:20    Performance monitoring and the causal attribution of errors
        Marco Steinhauser, Andrea Kiesel
14:40    Action control and action experience: (Dys-)Fluency signals related to
        action selection prospectively inform sense of control
        Dorit Wenke
15:00    Increasing the action-effect interval and changing the assessment
        questions in the clock binding paradigm
        Helena Matute, Pablo Garaizar, Carmelo P. Cubillas
15:20    My effect was earlier than yours
        Carola Haering, Andrea Kiesel

Symposium: Lie detection: Process-oriented approaches, SN 163
Convenors: Marc-André Reinhard, Karl Ask
14:00    The process of lie detection in groups
        Dagmar Stahlberg, Marc-André Reinhard, Michael Diehl, Martin Scharmach,
        Tamara Marksteiner
14:20    The time course of biased social judgments
        Chris N.H. Street, Jaume Masip, Daniel C. Richardson, Benjamin W. Tatler
14:40    Are lie judgments inherently evaluative? Evidence for embodied
        components in credibility attribution
        Karl Ask, Marc-André Reinhard
15:00    Implicit lie detection in Spain and Germany: Does it work?
        Siegfried Ludwig Sporer, Jaume Masip
15:20    Unconscious processes improve lie detection
        Marc-André Reinhard, Rainer Greifeneder, Martin Scharmach

Symposium: Advances in research on adaptive memory, SN 169
Convenors: Meike Kroneisen, Raoul Bell
14:00    Are the relevance ratings essential for the survival processing effect?
        Meike Kroneisen, Edgar Erdfelder
14:20    On the specificity of the survival processing effect
        Jan Philipp Röer, Raoul Bell, Axel Buchner
14:40 Smiling cheaters are better remembered: A test of the emotional incongruence hypothesis
Raoul Bell, Axel Buchner, Trang Giang
15:00 Enhanced implicit memory for cheaters?
Edgar Erdfelder, Raoul Bell, Axel Buchner, Marcel Aschmann, Matthias Hohmann, André Roock
15:20 Discussion
James S. Nairne

Symposium: Action perception and action understanding: Developmental perspectives, O 151
Convenors: Moritz F. Wurm, Markus Paulus
14:00 Early action understanding and later theory of mind: A longitudinal study controlling for the quality of mother-infant interaction
Anne Henning, Claudia Thoermer, María Vuori, Beate Sodian, Gisa Aschersleben
14:20 Neurocognitive mechanisms subserving imitation in infancy: Teleological reasoning vs. motor resonance
Markus Paulus, Sabine Hunnius, Harold Bekkering
14:40 The development of action perception and action production in infancy and preschool age
Caroline Pfeifer, Birgit Elsner
15:00 Influence of spatial context on action recognition from toddlerhood to middle childhood
Moritz F. Wurm, Christina Woitscheck, Daniela Giuliani, Hannes Rakoczy, Ricarda I. Schubotz
15:20 Discussion
Moritz M. Daum

Symposium: Psychophysik (in memoriam Hans Irtel), O 148
Convenor: Josef Lukas
14:00 Messung binauraler Lautheit durch Einfachreaktionszeiten
Wolfgang Ellermeier, Josef Schlittenlacher
14:20 Die Wahrnehmung der Helligkeit von natürlichen Objekten
Karl Gegenfurtner
14:40 Die Mitte zwischen Schwarz und Weiß: Zur Psychophysik der achromatischen Farben
Jürgen Heller
15:00 Zur Tonhöhenwahrnehmung von Shepardreizen
Josef Lukas
15:20  Zur visuellen Wahrnehmung von Materialqualitäten: Stereoskopischer Glanz
Rainer Mausfeld

Hans Irtel (1952 - 2008)

Hans Irtel was a Professor of Experimental Psychology in Mannheim from 1994 to 2008. His research encompassed important contributions to perception, psychophysics, color vision, and experimental research methods. He initiated and organized several conferences for experimental and mathematical psychologists, among them the 32nd TeaP 1990 in Regensburg. Furthermore, he was a founding member and president of the Fachgruppe Allgemeine Psychologie in the German Psychological Society (DGPs).

The symposium Psychophysik on Wednesday, 14.00 (Room O 148), is held in memory of Hans Irtel to honor him as a committed scientist and exceptional colleague.

Symposium: To choose or not to choose, O 145
Convenors: Markus Janczyk, Roland Pfister

14:00  It takes two to imitate: Imitation and anticipation in social interaction
Roland Pfister, Markus Janczyk, David Dignath, Bernhard Hommel, Wilfried Kunde

14:20  Rapid acquisition and retrieval of action-effect associations during instruction-based S-R learning
Uta Wolfensteller, Hannes Ruge

14:40  The rapid stimulus-based acquisition of response-effect associations: Dissecting the learning curve by use of fMRI
Hannes Ruge, Uta Wolfensteller

15:00  Transfer across stimulus- and response properties in implicit sequence learning
Robert Gaschler, Asher Cohen, Dieter Nattkemper, Peter A. Frensch, Dorit Wenke

15:20  Cooperation and competition of stimulus- and effect-related processes in action planning
Dieter Nattkemper, Peter A. Frensch
Symposium: The role of prediction during language processing, O 142
Convenor: Falk Huettig
14:00  Delineating predictive processes in situated language comprehension
       Pia Knoeferle
14:20  The content of predictions: Involvement of object shape
       representations in the anticipation of upcoming words
       Joost Rommers, Antje S. Meyer, Peter Praamstra, Falk Huettig
14:40  Lexical prosody influences the monitoring of number information
       Dirk Koester
15:00  Toddlers anticipate that we EAT cake
       Nivedita Mani
15:20  Language-mediated prediction is related to reading ability and formal
       literacy
       Falk Huettig, Niharika Singh, Siddharth Singh, Ramesh K. Mishra

Symposium: Good vibrations: The important role of brain
oscillations (...), O 135
Convenors: Simon Hanslmayr, Tobias Staudigl
14:00  The relevance of de-synchronization for episodic memory encoding
       Simon Hanslmayr, Tobias Staudigl, Marie-Christin Fellner
14:20  Theta synchronization mediates item-to-context binding during
       episodic memory encoding
       Tobias Staudigl, Simon Hanslmayr
14:40  The function of sleep spindles and slow oscillations in memory
       consolidation - insights from multimodal imaging and transcranial
       brain stimulation.
       Til Ole Bergmann
15:00  Memory consolidation by offline reactivation of stimulus-specific
       activity
       Lorena Deuker
15:20  Frequency tagging reveals rapid reactivation of episodic memories
       Maria Wimber, Anne Maaß, Tobias Staudigl, Alan Richardson-Klavehn, Simon
       Hanslmayr

Symposium: Self-enhancement: A powerful process (...), O 133
Convenors: Jochen Gebauer, Rene Kopietz
14:00  Are you good? Are you superior? Intra- and interpersonal forms of
       self-evaluation
       Daniel Leising
14:20 Good enough for an affair. Attractiveness, self-enhancement and speed-dating outcomes
Michela Schröder-Abé, Katrin Rentzsch, Lars Penke, Jens Asendorpf

14:40 Are narcissists sexy? - Zeroing in on the link between trait self-enhancement and mate appeal
Michael Dufner

15:00 Localizing mnemonic neglect: Is selective encoding or selective retrieval driving the effect?
Rene Kopietz, Constantine Sedikides, Aiden P. Gregg

15:20 Self-centrality breeds self-enhancement: A principle of cross-cultural universality
Jochen Gebauer

Symposium: Body perception and pain, O 131
Convenor: Jörg Trojan

14:00 Body perception and pain: Clinical findings and conceptual aspects
Jörg Trojan, Herta Flor

14:20 Viewing a needle pricking an incorporated hand modulates anticipatory brain responses to forthcoming pain
Marion Höfle, Ulrich Pomper, Michael Hauck, Andreas K. Engel, Daniel Senkowski

14:40 Alterations in pain and perception thresholds in unilateral arm amputees
Xaver Fuchs

15:00 Body schema and body image distortions in patients with complex regional pain syndrome
Annika Reinersmann

15:20 See what you feel behind: Looking at their own back reduces experimental pain intensity in chronic back pain patients
Martin Diers, Walter Zieglgänsberger, Jörg Trojan, Robin Bekrater-Bodmann, Jens Foell, Mariela Rance, Sandra Kamping, Herta Flor

Symposium: Motor control and multimodal representation, O 129
Convenors: Stefan Ladwig, Lei Wang

14:00 Observational practice and aging
Thomas Ellenburger, Stefan Panzer

14:20 Effects of a robotic guidance training on the performance and learning of different kinds of motor timing
Jenna Christine Lüttgen, Herbert Heuer
**14:40** Influence of load on sequential effects  
Christoph Schütz, Christian Seegelke, Thomas Schack

**15:00** Spatial character of distal action space influences generalization of motor learning  
Lei Wang, Jochen Müseler

**15:20** Aftereffects induced by transformed movements: An overview  
Stefan Ladwig, Christine Sutter, Jochen Müseler

**Symposium: Consider implicit affect! Effects on physiology, cognition, and behavior, SO 318**
Convenors: Regina C. Bode, Markus Quirin

**14:00** IPANAT-4EM: Structural and temporal aspects of a novel test for assessing discrete emotions  
Regina C. Bode

**14:20** Subliminally induced stress increases cardiovascular activity and implicit affect  
Jos Brosschot, Bart Verkuil

**14:40** Electrophysiological correlates of the implicit positive and negative affect test  
Klaus Harnack

**15:00** The affective tuning hypothesis: Implicit affective responses to real and anticipated cognitive demands  
Claire Ashton-James

**15:20** Implicit and explicit positive and negative affect and well-being among Singaporeans  
Sviatlana Kamarova, Markus Quirin, Nikos Chatzisarantis

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**Wednesday late afternoon, 4th April, 15.40-17.10**

**Thematic session: Decision strategies II, SO 108**
Chair: Susann Fiedler

**17:10** The role of use, knowledge and creation of an object in developing feelings of possession: The endowment effect and query theory  
Lukasz Walasek

**17:30** Temporal dynamics of hypothesis generation: The influences of serial order, data consistency, and response mode  
Nicholas D. Lange, Rick P. Thomas, Eddy Davelaar

**17:50** Same same but different: Fitting decision field theory to consumer choices in an environment featuring context effects  
Nicolas Arnold Joel Berkowitsch, Benjamin Scheibehenne, Jörg Rieskamp
18:10  Process differences between description- and experience-based choice: An analysis using eye-tracking and physiological measures
Susann Fiedler, Andreas Glöckner, Guy Hochman, Shahar Ayal, Benjamin E. Hilbig

Thematic session: Decision making: Choice, SN 163
Chair: Michael Schulte-Mecklenbeck
17:10  Virtual reality vs. pictorial formats of product presentation in choice-based conjoint analysis - evaluating new concepts of luggage storage in short-haul passenger aircrafts
Stefanie Maaß, Inge Wetzel
17:30  Sticky seats: The gravity of random choice defaults
Lukas Allemann, Thorsten Pachur
17:50  Supporting rational decision making by means of self-regulatory strategies
Sabine Hügelschäfer, Anja Achtzheimer, Carlos Alós-Ferrer
18:10  Heuristic food choice strategies
Michael Schulte-Mecklenbeck, Matthias Sohn, Emanuel DeBellis, Ralph Hertwig

Symposium: Perceived agency of self and others, SN 169
Convenors: Barbara C. N. Müller, Tom G. E. Damen
17:10  In or out of control: The nature of action primes on experiences of agency
17:30  The things I didn’t do: The role of goals and primes in self-agency experiences
Anouk van der Weiden, Kirsten I. Ruys, Henk Aarts
17:50  Successful goal pursuit completion and illusions of agency
Laura Dannenberg
18:10  Action co-representation for non-biological actions
Barbara C. N. Müller

Thematic session: Visual attention II, O 151
Chair: Gregor Volberg
17:10  Are processes of visual attention and response selection subjected to the same capacity limitation?
Christina Reimer, Tilo Strobach, Torsten Schubert
17:30  The role of context heterogeneity in allocation of visual attention: Behavioural and electrophysiological evidence
Tobias Feldmann-Wüstefeld, Agnieszka Wykowska, Anna Schubö
17:50 Implicit visual learning & the effect of selective attention
Alexander Kunde, Hilde Haider

18:10 Short- and long-range neural synchrony in grapheme-color synesthesia
Gregor Volberg, Anna Karmann, Stefanie Birkner, Mark W. Greenlee

**Thematic session: Visual perception II, O 148**

Chair: Anke Huckauf

17:10 Shading gradients, depth, and figure ground perception: Extremal edges and gradient cuts
Tandra Ghose

17:30 Eccentricity-dependent variations of the N2p in texture segmentation
Susann Schaffer, Cristina Meinecke

17:50 Texture-segmentation: Crowding can occur in detection tasks
Ursula Schade

18:10 Asymmetric target recognition in the retinal periphery
Anke Huckauf

**Thematic session: Soziale Kognition, O 145**

Chair: Simona Maltese

17:10 Warum herzliche Menschen kompetenter erscheinen als sie sind: Der Einfluss von Agency und Communion auf Halo- und Horn-Effekte
Michael Gräf, Christian Unkelbach

17:30 Wie entstehen Reihenfolgeeffekte bei Moralurteilen?
Alex Wiegmann

17:50 Wie moduliert die Ungerechtigkeitssensibilität die Wahrnehmungsschwelle für ungerechtigkeitsrelevante Informationen?
Nadine Thomas, Anna Baumert, Manfred Schmitt

18:10 Verhaltenseffekte des Trainings ungerechtigkeitssensibler Interpretationen
Simona Maltese, Anna Baumert, Manfred Schmitt

**Thematic session: Working memory II, O 142**

Chair: Katrin Bittrich

17:10 The irrelevant speech effect in short-term memory: Impact of item materials and sound characteristics
Kirstin Bergström, Thomas Lachmann, Maria Klatte

17:30 Does memory disruption by irrelevant speech vary as a function of how it is interpreted?
Judith Schewpe, Ralf Rummer
From recall to recognition: An extension of serial order in a box model  
Hsuan-Yu Lin, Lee-Xieng Yang  

Trace decay and interference in a memory span task  
Katrin Bittrich, Sven Blankenberger  

Thematic session: Affect & attention, O 135  
Chair: Stefanie Schuch  
17:10 Negative affect boosts attentional processes: An ERP study on mood and pictures  
Jessica Schomberg, Benjamin Kuhr, Markus Quirin  
17:30 Regulation of valence-based disturbances of information processing  
Susanne Augst, Thomas Kleinsorge, Wilfried Kunde  
17:50 How positive affect modulates cognitive control: Reduced reliance on informative cues  
Kerstin Fröber, Gesine Dreisbach  
18:10 Emotional modulation of the congruency sequence effect  
Stefanie Schuch, Patricia Cichecki, Iring Koch  

Thematic session: Applied cognitive psychology II, O 133  
Chair: Ola Svenson  
17:10 How groups can act (more) Bayesian without having any Bayesians  
Nathaniel David Phillips  
17:30 Effects of main actor, outcome and affect on judgment biases in a risky scenario  
Ola Svenson, Gabriella Eriksson  
17:50 Line or bar graphs? Visualizing interactions in 2x2 experimental designs  
Frederik Aust, Jochen Musch  
18:10 I see, I remember? The role of data-legend compatibility in graph comprehension  
Andrea M. Philipp, Lynn Huestegge  

Thematic session: Motivation, O 131  
Chair: Andreas Voss  
17:10 Energy investment in an isometric hand grip task: Evidence for the energy conservation principle  
Michael Richter  
17:30 Die Beeinflussung von Einstellungen mittels Implementation Intentions  
Torsten Martiny-Huenger, Peter M. Gollwitzer
17:50 Mythos Korrumpierungseffekt? Effekte der intrinsischen Motivation, Selbstregulation und von Self-Leadership auf die Leistung: Experimentelle Untersuchungen mittels Eye-Tracking
Marco R. Furtner, Laura Nathalie Hiller, Pierre Sachse

18:10 Motivierte Wahrnehmung: Bevorzugte Aufnahme positiver Informationen als selbstregulativer Prozess
Andreas Voss, Christiane Schwieren

Symposium: Inductive reasoning and social projection, O 129
Convenor: Joachim I. Krueger

17:10 Feeling who I am is telling who you are: Ease-of-retrieval of autobiographical memories influences judgments about others
Karl-Andrew Woltin, Olivier Corneille, Vincent Yzerbyt
17:30 Last minute intrigue
Joachim I. Krueger, Theresa Elise DiDonato, David Freestone
17:50 Be as competent and warm as I am: The influence of trait relevance on interpersonal projection
Claudia Toma, Vincent Yzerbyt, Olivier Corneille
18:10 Familiarity and liking in impression formation
Johannes Ullrich, Joachim I. Krueger

Symposium: New applications of the rubber hand illusion, SO 318
Convenor: Martin Riemer

17:10 Visual information and rubber hand embodiment differentially affect reach-to-grasp actions
Tobias Heed
17:30 Body integrity under conditions of congruent and incongruent multisensory input
Robin Bekrater-Bodmann, Jens Foell, Herta Flor
17:50 Agency and ownership: Comparing the effects of passive sensation and active movement within the rubber hand illusion
Martin Riemer
18:10 The virtual hand illusion: Comparison of active movement and tactile stimulation in virtual reality
Henrik Peperkorn, Georg W. Alpers, Andreas Mühlberger
<table>
<thead>
<tr>
<th></th>
<th>Title</th>
<th>Authors</th>
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<tbody>
<tr>
<td>1</td>
<td>What’s God got to do with It? The impact of religiosity and views of God on construal level</td>
<td>Katharina Zimmer, Herbert Bless</td>
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<td>2</td>
<td>&quot;The sweet taste of revenge&quot; - gustatory effects on judgments of a vengeful act</td>
<td>Deborah Felicitas Thoben, Jens Hinrich Hellmann, Dennis Dreßler</td>
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<td>3</td>
<td>A matter of justice beliefs: Effects of just world threat on cooperation</td>
<td>Bianca von Wurzbach, Herbert Bless</td>
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<td>4</td>
<td>The vivid face of morality - EMG evidence of the influence of vivid presentation on emotional reactions to (im-)moral behavior</td>
<td>Sabine Volk</td>
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<td>How to wash away guilt - investigating processes that might underlie embodied cleansing effects</td>
<td>Anita Körner, Fritz Strack</td>
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<td>Applied Cognitive Psychology II</td>
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<td>6</td>
<td>Viewing times as an implicit measure of sexual interest in sexual practices in women</td>
<td>Gerrit Stöckigt, Christian Laier, Matthias Brand</td>
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<td>7</td>
<td>Finding the right level of detail of instructions for manual industrial tasks</td>
<td>Katharina Mura</td>
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<td>8</td>
<td>Age effects on controlling tools with sensorimotor transformations</td>
<td>Christine Sutter, Michael Oehl, Ines Ann Heber, Nora Zekorn, Laura Makowski</td>
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<td>9</td>
<td>Task-dependent compensation of variable inertial loads during tool use</td>
<td>Sandra Sülzenbrück, Herbert Heuer</td>
</tr>
<tr>
<td>10</td>
<td>Discrete vs. analogue transitions in an interactive map: Effects on mental model formation?</td>
<td>Martin Grund, Hartmut Wandke</td>
</tr>
<tr>
<td>11</td>
<td>Relevant stimulus-response compatibility tasks outperform irrelevant stimulus-response compatibility tasks in detecting deception and criminal intent</td>
<td>Kristina Suchotzki, Bruno Verschuere, Geert Crombez, Jan De Houwer</td>
</tr>
<tr>
<td>12</td>
<td>From non-symbolic competencies to symbolic skills</td>
<td>Sonja Maria Hansen, Alexandra Eichler, Hilde Haider</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Clinical &amp; Health Psychology II</td>
</tr>
<tr>
<td>13</td>
<td>A two-component model of cognitive reactivity</td>
<td>Nils Pfeiffer, Timo Brockmeyer, Johannes Zimmermann, Matthias Backenstrass</td>
</tr>
</tbody>
</table>
Mechanisms of placebo-effect - does cognitive dissonance play a role?
Madeleine Simon

Using single case experimental design to examine determinants of meditation effects
Juliane Eberth, Peter Sedlmeier

A learning account of avoidance: The impact of fear conditioning on decision-making
Andre Pittig, Michelle Craske, Georg W. Alpers

Changes in pain perception through aversive visual stimuli: The importance of differences in anxiety
Mareike Flögel, Kerstin Wolff, Madeleine Simon, Oliver Christ

Schnelle Informationsverarbeitung bei Blut-, Spritzen- und Verletzungsängstlichen
Anke Haberkamp, Nicole Reinert, Marie Salzmann, Thomas Schmidt

Judgment & Decision Making III

Die Berücksichtigung von Ratschlägen aus Ratgeberperspektive
Christian Treffenstädt, Thomas Schultz, Stefan Schulz-Hardt

Der Einfluss der Entscheidungsdiskussion auf die Annahme von Ratschlägen
Sarah Günster, Anja Eckardt, Mareike Schreiber, Stefanie Rahn

Investigating cheating behavior in students compared to the general public
Berenike Waubert de Puiseau, Andreas Glöckner

Gülcan weint, na und!? - Der Einfluss kultureller Nähe auf die Risikowahrnehmung beim Impfen
Anissa Stekl, Anne Lehmann, Martin Schoemann, Cornelia Betsch

Categorization & Concepts

Causal status and coherence in causal-based categorization
Anselm Rothe, Ralf Mayrhofer

The impact of task complexity on rule- and exemplar-based processes in categorization and judgment
Janina Anna Hoffmann, Bettina von Helversen, Jörg Rieskamp

Response key separation and the SNARC effect
Florian F. Schiller, Owino Eloka, Volker H. Franz

Versuch einer robusteren Methode, einen Vokalprototyp zu bestimmen
Anna Janska, Erich Schröger, Thomas Jacobsen

Associative redundancy gain
Anja Fiedler, Hannes Schröter

The whole, the parts, or the sum of the parts? The perception of collections
Simone Schaub
Spatial Cognition

29 Find your way back - what is the ideal position of a landmark for finding the way back?
Florian Röser, Lena Dienelt, Kai Hamburger, Markus Knauff

30 Landmarks - day versus night
Cate Marie Trillmich, Florian Röser, Kai Hamburger

Visual Perception II

31 Perceptual grouping in ambiguous configurations: Evidence for "contrast grouping" from a discrimination task
Lena Steindorf, Martin Brandt

32 Texture segregation captured in speeded visuomotor responses
G. Marina Veltkamp, Thomas Schmidt

33 Radial bias in long range texture integration
Marco Maas

34 Influence of gaze-contingent spatial frequency filtering on the processing of natural scenes: Evidence from eye movements
Anke Cajar, Jochen Laubrock, Ralf Engbert

35 Attention and the localization of moving stimuli
Jens Tiggelbeck, Jochen Müseler

36 Flankers effects on 3D target recognition performance
Gabriel I. Yuras Zúñiga, Anne Köpsel, Anke Huckauf

Action & Perception II

37 Synchronization and timing of professional musicians: A comparison between orchestral brass and string players
Timo Fischinger, Christoph Liebermann, Jan Stoklasa

38 Ocular tracking of biological and non-biological motion: The effect of Instructed agency
Mathias Hegele, Jan Zwickel, Marc Grosjean

39 Walking through facilitation and inhibition: Biological movements realized by point light walkers in a response priming paradigm
David Eckert, Christina Bermeitinger

40 Comparison of visual and haptic information pickup
Thomas Schinauer, Tina Erdmenger, Thomas Lachmann

41 Co-representation in a triad
Laura Sergi, Miriam Dittmar

42 End-state liking: A case of motor fluency
David Dignath, Andreas Eder

43 Is human imitative behaviour automatic?
Bence Bago, Andrei Folges, Balazs Aczel
The power of imagination: Phantom effects and their impact on action control
Christina Pfeuffer, Roland Pfister

Error monitoring and personality: An update
Sven Hoffmann, Edmund Wascher

Attention III

Die neuronalen Grundlagen der Entwicklung der Auflösung der Aufmerksamkeit
Kerstin Wolf, Elena Galeano Weber, Jasper J.F. van den Bosch, Ralf Deichmann, Marcus J. Naumer, Till Pfeiffer, Christian Fiebach

Connectivity of the cerebellum during visual attention
Thilo Kellermann, Christina Regenbogen, Carolin Mößnang, Andreas Finkelmeyer, Ute Habel

Interaction of motivation with attention and inhibition processes
Anni Richter, Sylvia Richter, Adriana Barman, Constanze Seidenbecher, Björn H. Schott

Is inhibition of return stable even in response to phobia-related cues?
Elisa Berdica, Antje B.M. Gerdes, Georg W. Alpers

Implicit and explicit adjustments of cognitive control in dual-task performance
Caroline Gottschalk, Gesine Dreisbach, Rico Fischer

Task shielding in the context of task switching
Renate Reisenauer, Gesine Dreisbach

Individual differences in visual working memory capacity and the ability to filter out irrelevant information: Evidence from switching between filter settings
Tina Schwarzkopp, Kerstin Jost

Language

Do words automatically activate experiential traces? Evidence from a masked priming paradigm
Carolin Dudschig, Monica De Filippis, Irmgard de la Vega, Martin Lachmair, Barbara Kaup

The influence of spatial priming on processing of time-related words
Verena Eikmeier, Rolf Ulrich

Mentale Simulationen beim Sprachverstehen: Nur wort-basierte Effekte?
Martin Lachmair, Monica De Filippis, Carolin Dudschig, Irmgard de la Vega, Barbara Kaup

The time course of processing the uniqueness-PSP of the definite article: Evidence from event-related potentials
Mareike Schmid, Sonja Tiemann, Verena Carola Seibold, Ingo Hertrich, Sigrid Beck, Bettina Rolke
Cortical background of sentence understanding - a single pulse TMS study
Imke Franzmeier

Verb gapping: John opens a juice bottle and Jim a lemonade bottle - novel evidence for the on-line reactivation of gapped verb information?
Berry Claus

Humor facilitates text comprehension
Lisa Putzar, Evelyn Ferstl

Self II

I am where I am - surrounding effects on self-reported work-family balance in a bogus pipeline experiment
Carla Engelhardt, Greta Goldberg, Ricarda Hübner, Elif Balci, Katja Mierke

I am so flexible - addressee and weekday effects on self-reported career-orientation in a bogus pipeline experiment
Rami Nazzal, Martina Töpfer, Katharina Walter, Marie-Kristin Volquarts, Katja Mierke

Shopping mall odyssey: Bargain hunting as a function of self-esteem
Michael Züm, Fritz Strack

Connection of sexual orientation, gender role self-concept and sexual preferences
Robin Eckert, Christian Laier, Matthias Brand

Is costly punishment of uncooperative individuals considered socially desirable?
Stefan Pfattheicher, Anne Landhäußer, Johannes Keller

Induktion sozialer Präsenz durch einen subtilen Hinweis auf Beobachtung
Friedrich Florian Meixner, Stefan Pfattheicher, Johannes Keller

Consumer Psychology

The influence of negative and positive recommendations and product attributes on buying decisions
Jens Hofmann, Anja Dieckmann, Holger Dietrich, Claudia Gaspar, Myriem Hahne, Raimund Wildner, Matthias Brand

Not the devil you know: Negative but not positive cues affect the recognition heuristic in consumer preferences
Volker Thoma, Alwyn Williams

Social influence on food intake: Do gender effects persist with healthy food?
Sarah Turowski
Buying decisions: How does objective consumer expertise influence the use of recommendations and product attributes as decision support?
Myriem Hahne, Holger Dietrich, Anja Dieckmann, Claudia Gaspar, Jens Hofmann, Raimund Wildner, Matthias Brand

Passenger preferences for aircraft cabins with weight-reduced hand luggage storage - a choice-based conjoint analysis in immersive virtual reality
Helge Banthin, Inge Wetzel

**Sport Psychology**

Enjoyment of physical activity in dance: Role of instruction, task complexity and movement composition
Diana Henz, Claudia Behrens

Influence of didactic methods and task complexity on the enjoyment of movement and the experience of coherence in Argentine tango
Sabine Zubarik, Diana Henz, Claudia Behrens

Die Rolle Motorische Expertise bei der Wahrnehmung komplexer Handlungen
Thomas Schack, Iris Güldenpenning, Dirk Koester

Event related-potentials for overt manual grasping movements
Jan Westerholz, Thomas Schack, Dirk Koester

**Industrial Psychology**

Am I attracted? Job descriptions in the context of socioemotional selectivity theory
Stephanie Blabl, Julia G. Weikamp, Anja S. Göritz

Work-related stress and individuals’ health and ability to work
Sebastiano Bagnara, Stefano Guidi

The biasing effects of subjective importance of a romantic relationship and current relationship status on professional hiring decisions
Kerstin Nachtigall, Maria Agthe, Matthias Spörrle

The influence of ethical leadership on employees’ challenging extra-role behavior
Moritz Körber, Jenny Sarah Wesche

The role of virtuality and pay-for-performance for creativity
Nicola Beatrice Klaus, Katharina Schuster

Latency in computer work: Differences between old and new systems
Kerstin Hahn, Jakob Fröhner, Tobias Krachtus, Kerstin Hahn

The perception of visual delay in naturalistic environments: The influence of different computer tasks
Jakob Fröhner, Kerstin Hahn, Tobias Krachtus, Oliver Christ
Modalitätenwahl bei multimodaler Interaktion. Eine experimentelle Untersuchung zum Anpassungsverhalten von Nutzern bei fehlerbehafteter Spracherkennung
Michael Minge, Stefan Schaffer
<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aarts, Henk · 81</td>
<td>Baadte, Christiane · 43</td>
</tr>
<tr>
<td>Abdel Rahman, Rasha · 67</td>
<td>Backenstrass, Matthias · 85</td>
</tr>
<tr>
<td>Abel, Magdalena · 58</td>
<td>Baesler, Mareike · 57</td>
</tr>
<tr>
<td>Achtziger, Anja · 81</td>
<td>Bagnara, Sebastiano · 90</td>
</tr>
<tr>
<td>Aczel, Balazs · 58, 87</td>
<td>Bago, Bence · 87</td>
</tr>
<tr>
<td>Agnoli, Sergio · 51</td>
<td>Baier, Franziska · 35</td>
</tr>
<tr>
<td>Agthe, Maria · 90</td>
<td>Balci, Elif · 89</td>
</tr>
<tr>
<td>Albrecht, Konstanze · 33, 65</td>
<td>Band, Guido P.H. · 72</td>
</tr>
<tr>
<td>Allemann, Lukas · 81</td>
<td>Banse, Rainer · 55</td>
</tr>
<tr>
<td>Alnajashi, Sumyah Abdulaa · 70</td>
<td>Banthin, Helge · 90</td>
</tr>
<tr>
<td>Alós-Ferrer, Carlos · 81</td>
<td>Bär Deucher, Arlette · 40</td>
</tr>
<tr>
<td>Alpers, Georg W. · 43, 44, 64, 84, 86, 88</td>
<td>Bär, Arlette S. · 31</td>
</tr>
<tr>
<td>Altoğassen, Mareike · 26</td>
<td>Barman, Adriana · 34, 44, 45, 88</td>
</tr>
<tr>
<td>Alvarez Lüblich, Paul · 65</td>
<td>Barth, Markus · 28</td>
</tr>
<tr>
<td>Ansgorge, Ulrike · 38, 58, 59, 63, 64</td>
<td>Bättig, Franz · 39</td>
</tr>
<tr>
<td>Antonakis, John · 29</td>
<td>Baumann, Martin · 60, 62</td>
</tr>
<tr>
<td>Antons, Jan-Niklas · 66</td>
<td>Baumann, Nicola · 39</td>
</tr>
<tr>
<td>Araujo, Roscoe · 56</td>
<td>Baumert, Anna · 82</td>
</tr>
<tr>
<td>Arend, Anna M. · 70</td>
<td>Bäuml, Karl-Heinz T. · 41, 53, 58, 70</td>
</tr>
<tr>
<td>Arndt, Sebastian · 66</td>
<td>Bausenhart, Karin Maria · 63</td>
</tr>
<tr>
<td>Arnold, Nina Rebecca · 56</td>
<td>Bavelier, Daphne · 72</td>
</tr>
<tr>
<td>Arnitz, Arnoud · 48</td>
<td>Baving, Lioba · 53</td>
</tr>
<tr>
<td>Artinger, Florian · 30</td>
<td>Bayen, Ute Johanna · 26, 41, 50, 56, 66</td>
</tr>
<tr>
<td>Asbrock, Frank · 27</td>
<td>Bayramoglu, Müge · 44</td>
</tr>
<tr>
<td>Aschersleben, Gisa · 76</td>
<td>Beck, Sigrid · 88</td>
</tr>
<tr>
<td>Aschmann, Marcel · 76</td>
<td>Becker, Eni S. · 55</td>
</tr>
<tr>
<td>Asendorpf, Jens · 79</td>
<td>Beckers, Tom · 35</td>
</tr>
<tr>
<td>Ashby, Nathaniel J. S. · 25, 51</td>
<td>Behrendt, Martin · 53</td>
</tr>
<tr>
<td>Ashton-James, Claire · 80</td>
<td>Behrens, Claudia · 90</td>
</tr>
<tr>
<td>Ask, Karl · 51, 75</td>
<td>Bekkering, Harold · 76</td>
</tr>
<tr>
<td>Aslan, Alp · 53</td>
<td>Bekrater-Bodmann, Robin · 79, 84</td>
</tr>
<tr>
<td>Assfalg, Alexander · 71</td>
<td>Belke, Eva · 31, 50</td>
</tr>
<tr>
<td>Aßfalg, André · 58</td>
<td>Bell, Raoul · 26, 75, 76</td>
</tr>
<tr>
<td>Assmann, Anne · 45</td>
<td>Beller, Sieghard · 73</td>
</tr>
<tr>
<td>Attig, Manja · 63</td>
<td>Benson, Sven · 57</td>
</tr>
<tr>
<td>Aufmkolk, Alexa Alyssa · 38</td>
<td>Bente, Gary · 32, 44</td>
</tr>
<tr>
<td>Augst, Susanne · 83</td>
<td>Berdica, Elisa · 88</td>
</tr>
<tr>
<td>Aust, Frederik · 83</td>
<td>Berger, Natalie · 66</td>
</tr>
<tr>
<td>Ayal, Shahar · 81</td>
<td>Bergmann, Til Ole · 78</td>
</tr>
</tbody>
</table>
Bergström, Kirstin · 82
Berkowitsch, Nicolas Arnold Joel · 80
Bermelinger, Christina · 43, 87
Berners, Michael · 71
Berthold, Anne · 65
Berti, Stefan · 64
Berude, Carolin · 44
Bestler, Linda · 65
Betsch, Cornelia · 35, 58, 86
Bey, Katharina · 57
Bhattacharya, Joydeep · 32
Bien, Heidrun · 74
Bilalic, Merim · 34
Bingel, Ulrike · 57
Birkner, Stefanie · 82
Bittner, Jenny V. · 59
Bittrich, Katrin · 42, 43, 82, 83
Blabl, Stephanie · 90
Blackburn, Marianna · 40
Blank, Hartmut · 50
Blankenberger, Sven · 42, 43, 83
Blaschke, Stefan · 73
Blask, Katarina · 72
Bless, Herbert · 40, 69, 85
Bock, Otmar · 49
Bocklage, Angelika · 43
Böckler, Anne · 37
Bode, Regina C. · 44, 80
Bodemer, Nicolai · 30
Boer, Diana · 61
Böhm, Gisela · 45, 51
Bohner, Gerd · 51, 64
Bölte, Jens · 61, 74
Bongartz, Walter · 64
Bonin, Larissa · 43
Bonin, Patrick · 40, 67
Born, Jan · 66
Born, Sabine · 63
Bosse, Stefanie · 39
Böttcher, Svenja · 64
Boyaraskaya, Evgenia · 64
Boywitt, Dennis · 25, 56, 66
Braatz, Janina · 66
Brand, Matthias · 25, 40, 44, 45, 46, 52, 65, 85, 89, 90
Brandenburg, Stefan · 60, 62
Brandstätter, Eduard · 35
Brandstätter, Veronika · 59
Brandt, Martin · 41, 87
Bräscher, Anne-Kathrin · 57
Brass, Marcel · 81
Bratzke, Daniel · 41
Braunstein, Verena · 60
Breitmeyer, Bruno G. · 26
Bridger, Emma K. · 70
Brinkhaus, Moti · 71
Brockmeyer, Timo · 85
Bröder, Arndt · 46
Bronk, Maria · 61
Brosschot, Jos · 80
Brown, Rupert · 27
Bruchmann, Maximilian · 26, 64
Bruggisser, Mara · 45
Bruns, Patrick · 63
Bublak, Peter · 54
Bublatzky, Florian · 44
Bucher, Leandra · 33, 40, 73
Buchner, Axel · 26, 54, 75, 76
Buckert, Magdalena · 52
Büdenbender, Niklas · 62
Buechner, Vanessa L. · 52
Bugaiska, Aurélia · 40
Bukow, Gerhard Christopher · 73
Burger, Christoph · 45
Burghardt, Juliane · 26
Bürli, Martina · 45
Busch, Niko A. · 63, 64

C

Cajar, Anke · 87
Camargo, Carlos J. · 63
Campanella, Humberto · 63
Campbell, Jamie-Lee · 38
Canic, Emina · 58
Carbon, Claus Christian · 42
Carbone, Elena · 26
Castela, Marta · 69
Cavanagh, Patrick · 47
Cesko, Elvir · 57
Chang, Andrew · 61
Chan-Goldstein, Joseph · 61
Chatzisarantis, Nikos · 80
Chenkov, Nikolay · 69
Chinellato, Eris · 49
Christ, Oliver · 27, 86, 90
Cichecki, Patricia · 83
Classen, Claudia · 49
Claus, Berry · 89
Cohen, Asher · 77
Cölln, Martin Christoph · 25
Colzato, Lorenza · 72
Conci, Markus · 54, 64
Conrad, Markus · 74
Corneille, Olivier · 84
Cottrell, Garrison W. · 69
Crafa, Daina · 59
Craske, Michelle · 86
Crombez, Geert · 85
Cruz de Echeverría Loebell, Nicole · 37
Cserep, Csongor · 58
Cubillas, Carmelo P. · 75
Cüpper, Lutz · 36
Curio, Gabriel · 66
Czernochowski, Daniela · 40
Czoschke, Stefan · 33

D

da Silva Souza, Alessandra · 60, 66, 67
Damen, Tom G. E. · 81
Dannenberg, Laura · 81
Daum, Moritz M. · 63, 68, 76
Davelaar, Eddy · 47, 58, 80
David, Nicole · 64
De Filippis, Monica · 65, 88
De Houwer, Jan · 37, 72, 85
de la Vega, Irmgard · 65, 88
De Schryver, Maarten · 72
De Tezanos-Pinto, Pablo · 27
DeBellis, Emanuel · 81
Declerck, Mathieu · 50
Degner, Juliane · 26
Deibele, Anna · 44
Deichmann, Ralf · 88
del Pobil, Angel P. · 49
Deuker, Lorena · 78
Dickert, Stephan · 25, 51
Dickhäuser, Oliver · 51
DiDonato, Theresa Elise · 84
Dieckmann, Anja · 89, 90
Diedenhofen, Birk · 73
Diederich, Adele · 65
Diehl, Charlotte Sophie · 51
Diehl, Michael · 75
Diekelmann, Susanne · 66
Dienelt, Lena · 87
Diers, Martin · 79
Dietrich, Holger · 89, 90
Dignath, David · 77, 87
Dijkstra, Ap · 81
Ding, Andreas · 60
Dittmar, Miriam · 68, 87
Dobel, Christian · 27
Dobler, Ina Maria · 70
Dolk, Thomas · 49
Domes, Gregor · 48
Dougherty, Michael · 58
Dreisbach, Gesine · 31, 32, 36, 64, 83, 88
Dreßler, Dennis · 85
Drewes, Sylvana · 35
Druey, Michel · 60, 66, 67
Dudschig, Carolin · 65, 88
Dufner, Michael · 79
Düzel, Emrah · 29
Dyjas, Oliver · 63

E

Eberhardt, Katharina · 43
Ebert, Irena D. · 29
Eberth, Juliane · 86
Ebner, Franz · 60
Echterhoff, Gerald · 70
Eck, Jennifer · 65
Eckardt, Anja · 86
<table>
<thead>
<tr>
<th>Name</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ecker, Johannes</td>
<td>74</td>
</tr>
<tr>
<td>Eckert, David</td>
<td>87</td>
</tr>
<tr>
<td>Eckert, Robin</td>
<td>89</td>
</tr>
<tr>
<td>Eder, Andreas</td>
<td>37, 87</td>
</tr>
<tr>
<td>Eder, Veronika</td>
<td>72</td>
</tr>
<tr>
<td>Eggert, Frank</td>
<td>39, 62</td>
</tr>
<tr>
<td>Ehrke, Franziska</td>
<td>65</td>
</tr>
<tr>
<td>Eichler, Alexandra</td>
<td>29, 85</td>
</tr>
<tr>
<td>Eikmeier, Verena</td>
<td>88</td>
</tr>
<tr>
<td>Ekardt, Philipp</td>
<td>36, 71</td>
</tr>
<tr>
<td>Ekroll, Vebjörn</td>
<td>38</td>
</tr>
<tr>
<td>El-Deredy, Wael</td>
<td>40</td>
</tr>
<tr>
<td>El-Kordi, Ahmed</td>
<td>31</td>
</tr>
<tr>
<td>Ellenbuerger, Thomas</td>
<td>79</td>
</tr>
<tr>
<td>Ellermeier, Wolfgang</td>
<td>76</td>
</tr>
<tr>
<td>Elliot, Andrew J.</td>
<td>52</td>
</tr>
<tr>
<td>Eloka, Owino</td>
<td>63, 86</td>
</tr>
<tr>
<td>Elsenbruch, Sigrid</td>
<td>57</td>
</tr>
<tr>
<td>Elsner, Birgit</td>
<td>63, 76</td>
</tr>
<tr>
<td>End, Albert</td>
<td>42</td>
</tr>
<tr>
<td>Engbert, Ralf</td>
<td>25, 47, 71, 87</td>
</tr>
<tr>
<td>Enge, Sören</td>
<td>56</td>
</tr>
<tr>
<td>Engel, Andreas K.</td>
<td>79</td>
</tr>
<tr>
<td>Engel, Rolf R.</td>
<td>45</td>
</tr>
<tr>
<td>Engelhardt, Carla</td>
<td>89</td>
</tr>
<tr>
<td>Engels, Christina</td>
<td>41</td>
</tr>
<tr>
<td>Engeser, Stefan</td>
<td>39, 61</td>
</tr>
<tr>
<td>Erb, Hans-Peter</td>
<td>65</td>
</tr>
<tr>
<td>Erdfelder, Edgar</td>
<td>36, 56, 69, 75, 76</td>
</tr>
<tr>
<td>Erdmenger, Tina</td>
<td>87</td>
</tr>
<tr>
<td>Eriksson, Gabriella</td>
<td>83</td>
</tr>
<tr>
<td>Ernst, Benjamin</td>
<td>30</td>
</tr>
<tr>
<td>Esteve, Jaume</td>
<td>63</td>
</tr>
<tr>
<td>Ettinger, Ulrich</td>
<td>56</td>
</tr>
<tr>
<td>Evans, Raymond</td>
<td>27</td>
</tr>
<tr>
<td>Ewers, Anna Lisa</td>
<td>28</td>
</tr>
<tr>
<td>Eyssel, Friederike</td>
<td>27, 51</td>
</tr>
<tr>
<td>Fay, Doris</td>
<td>44</td>
</tr>
<tr>
<td>Fehr, Ernst</td>
<td>52</td>
</tr>
<tr>
<td>Feld, Gordon Benedikt</td>
<td>66</td>
</tr>
<tr>
<td>Feldmann-Wüstefeld, Tobias</td>
<td>81</td>
</tr>
<tr>
<td>Fellner, Marie-Christin</td>
<td>41, 78</td>
</tr>
<tr>
<td>Fels, Janina</td>
<td>50</td>
</tr>
<tr>
<td>Femppel, Heidi</td>
<td>43</td>
</tr>
<tr>
<td>Ferreira, Mario B.</td>
<td>37</td>
</tr>
<tr>
<td>Ferschl, Evelyn</td>
<td>89</td>
</tr>
<tr>
<td>Feuchte, Friederike</td>
<td>28</td>
</tr>
<tr>
<td>Feufel, Markus Alexander</td>
<td>69</td>
</tr>
<tr>
<td>Fiebach, Christian</td>
<td>52, 88</td>
</tr>
<tr>
<td>Fiedler, Anja</td>
<td>86</td>
</tr>
<tr>
<td>Fiedler, Klaus</td>
<td>46, 72</td>
</tr>
<tr>
<td>Fiedler, Susann</td>
<td>80, 81</td>
</tr>
<tr>
<td>Figner, Bernd</td>
<td>46</td>
</tr>
<tr>
<td>Filimon, Flavia</td>
<td>69</td>
</tr>
<tr>
<td>Finke, Kathrin</td>
<td>45, 54, 72</td>
</tr>
<tr>
<td>Finkel, Sebastian</td>
<td>62</td>
</tr>
<tr>
<td>Finkelmeyer, Andreas</td>
<td>88</td>
</tr>
<tr>
<td>Fischbacher, Urs</td>
<td>52</td>
</tr>
<tr>
<td>Fischer, Martin H.</td>
<td>55, 60</td>
</tr>
<tr>
<td>Fischer, Rico</td>
<td>31, 32, 63, 66, 88</td>
</tr>
<tr>
<td>Fischer, Ronald</td>
<td>61</td>
</tr>
<tr>
<td>Fischer, Ursula</td>
<td>55</td>
</tr>
<tr>
<td>Fischinger, Timo</td>
<td>87</td>
</tr>
<tr>
<td>Fleig, Hanna</td>
<td>69</td>
</tr>
<tr>
<td>Fleischhauer, Monika</td>
<td>56</td>
</tr>
<tr>
<td>Fleischhut, Nadine</td>
<td>30</td>
</tr>
<tr>
<td>Flögel, Mareike</td>
<td>86</td>
</tr>
<tr>
<td>Flor, Herta</td>
<td>57, 79, 84</td>
</tr>
<tr>
<td>Florack, Arnd</td>
<td>51</td>
</tr>
<tr>
<td>Föcker, Julia</td>
<td>72</td>
</tr>
<tr>
<td>Foell, Jens</td>
<td>79, 84</td>
</tr>
<tr>
<td>Foerster, Rebecca M.</td>
<td>26</td>
</tr>
<tr>
<td>Folges, Andrei</td>
<td>87</td>
</tr>
<tr>
<td>Förderer, Sabine</td>
<td>55</td>
</tr>
<tr>
<td>Form, Sven</td>
<td>43</td>
</tr>
<tr>
<td>Forster, Michael</td>
<td>71</td>
</tr>
<tr>
<td>Förster, Simon</td>
<td>43</td>
</tr>
<tr>
<td>Foulsham, Tom</td>
<td>25</td>
</tr>
<tr>
<td>Franz, Volker H.</td>
<td>63, 86</td>
</tr>
<tr>
<td>Franzén, Nele</td>
<td>48</td>
</tr>
<tr>
<td>Franzmeier, Imke</td>
<td>89</td>
</tr>
<tr>
<td>Freestone, David</td>
<td>84</td>
</tr>
<tr>
<td>Faber, Amory</td>
<td>40</td>
</tr>
<tr>
<td>Fallgatter, Andreas J.</td>
<td>64</td>
</tr>
<tr>
<td>Fasold, Frowin</td>
<td>49</td>
</tr>
<tr>
<td>Faul, Franz</td>
<td>38</td>
</tr>
</tbody>
</table>
Frensch, Peter A. · 36, 43, 77
Frenzel, Clemens · 57
Frey, Corinna · 39
Frey, Renato · 46
Fried, Andreas · 42
Friedrich, Claudia K. · 74
Frings, Christian · 38, 41, 58
Fröber, Kerstin · 83
Fröhner, Jakob · 90
Fuchs, Xavier · 79
Fürstenberg, Anne · 67
Furtner, Marco R. · 39, 61, 84

G

Gade, Miriam · 60, 66, 67
Gajda, Kathrin · 43
Galeano Weber, Elena · 88
Gallhofer, Bernd · 48
Gampe, Anja · 68
Ganzenmüller, Stephanie · 63
Garaizar, Pablo · 75
Gaschler, Robert · 36, 39, 43, 77
Gaskell, M Gareth · 67
Gaspar, Claudia · 89, 90
Gast, Anne · 55, 72
Gausel, Nicolay · 28
Gazzato Castaneda, Lupita Estefania · 73
Gebauer, Jochen · 78, 79
Gegenfurtner, Karl · 76
Gerbino, Walter · 48
Gerdes, Antje B.M. · 64, 88
Gerdes, Marlis · 26
Gerger, Gernot · 71
Gerstenberg, Tobias · 32
Gerstner, Lena · 48
Getzmann, Stephan · 42
Geukes, Sebastian · 27, 67
Ghoniem, Amir · 39
Ghose, Tandra · 48, 82
Giang, Trang · 76
Giesen, Carina · 26
Giesinger, Lukas · 59
Gilchrist, Iain D. · 25, 59, 64
Gingras, Bruno · 32
Giuliani, Daniela · 76
Glaser, Tina · 55
Glöckner, Andreas · 25, 46, 51, 57, 73, 81, 86
Goebel, Silke Melanie · 55
Goethe, Katrin · 47
Goldberg, Greta · 89
Gollwitzer, Mario · 27, 34
Gollwitzer, Peter M. · 83
Golz, Jürgen · 63
Goodman, Noah D. · 32
Göritz, Anja S. · 38, 90
Goschke, Thomas · 63, 66
Gottschalk, Caroline · 88
Graf, Lorenz · 38
Gräf, Michael · 69, 82
Grande, Marion · 71
Grattenthaler, Heidi · 33
Greenlee, Mark W. · 82
Gregg, Aiden P. · 79
Greifeneder, Rainer · 65, 75
Greßnich, Julia · 68
Griffiths, Gordian · 60
Gron, Georg · 64
Grosjean, Marc · 87
Gros, Clarissa E. · 46
Groß, Julia · 50
große Deters, Fenne · 55
Großer, Steffi · 43
Grund, Martin · 85
Grundgeiger, Tobias · 66
Grunwald, Regina · 43
Guerra, Ernesto · 50
Guidi, Stefano · 59, 90
Güldenpenning, Iris · 49, 90
Günster, Sarah · 86
Günther, Thomas · 45, 68
Gutenbrunner, Lisa · 27

H

Haase, Niels · 35, 58
Habel, Ute · 88
Haberkamp, Anke · 86
Hackenberg, Linn · 33
Hackmann, Danja · 42, 43, 44
Haddad, Leila · 48
Haering, Carola · 75
Haese, André · 40
Hafenbradl, Sebastian · 29
Hagenhoff, Meike · 48
Haggard, Patrick · 43
Hagmayer, York · 35, 75
Hahn, Kerstin · 90
Hahne, Myriem · 89, 90
Haidar, Hilde · 29, 43, 82, 85
Haiduk, Michael · 62
Halbeisen, Georg · 72
Haller, Julia · 64
Hamburger, Kai · 35, 87
Hannes, Julia · 32
Hanich, Julian · 36, 71
Hanig, Michael · 33, 37
Hannibal, Marco · 60
Hannover, Bettina · 29
Hans, Miriam · 65
Hansen, Sonja Maria · 85
Hanslmayr, Simon · 41, 78
Hanulikova, Adriana · 74
Harbison, Isaiah · 58
Harms, Christian · 60
Harms, Emma · 73
Harnack, Klaus · 80
Harth, Nicole S. · 28
Hass, Anja · 25
Hauck, Michael · 79
Hausmann, Daniel · 58, 65
Heber, Ines Ann · 85
Hecht, Heiko · 42, 61, 64
Heed, Tobias · 84
Heesen, Matthias · 62
Hegel, Frank · 65
Hegele, Mathias · 87
Heil, Martin · 54
Heim, Stefan · 71
Hein, Elisabeth · 47, 73
Hein, Laura · 60
Heinrichs, Markus · 52
Heister, Julian · 67
Heitmann, Carina · 27
Heller, Juliane Katrin · 43
Heller, Jürgen · 63, 76
Hellerstedt, Robin · 70
Hellmann, Jens Hinrich · 85
Helmert, Jens R. · 25, 39
Hendrich, Elisabeth · 39
Henle, Judith · 65
Hennig-Fast, Elisabeth · 45
Henning, Anne · 76
Henninger, Felix · 25
Henrichs, Ivanina · 63
Henschke, Sebastian · 25
Henz, Diana · 90
Hepp, Johanna · 45
Herbert, Elisa · 58
Herbst, Sophie · 63
Hertrich, Ingo · 88
Hertwig, Ralph · 29, 31, 35, 46, 73, 81
Herwig, Arvid · 38
Herzog, Michael H. · 48
Herzog, Stefan · 58, 69
Heuer, Evelyn · 37
Heuer, Herbert · 79, 85
Heymann, Maria · 67
Hilbert, Tatjana Stephanie · 38
Hilbig, Benjamin E. · 25, 45, 46, 66, 69, 81
Hildebrandt, Andrea · 27
Hilkenmeier, Frederic · 41, 74
Hiller, Laura Nathalie · 39, 84
Hills, Thomas · 35
Hintze, Philipp · 26, 64
Hinz, Susanne · 32
Hobson, Allan · 57
Hochman, Guy · 81
Hoegden, Fabia · 43
Hoeger, Rainer · 44
Hoehl, Stefanie · 68
Hofer, Franziska · 39
Hoffmann, Adrian · 43, 73
Hoffmann, Janina Anna · 86
Hoffmann, Lukas · 59
Hoffmann, Sven · 88
Hoffrage, Ulrich · 29
Höfle, Marion · 79
Höfler, Margit · 25, 59
Hofmann, Jens · 40, 89, 90
Hofmann, Maximilian · 71
Höger, Rainer · 62
Hohenstein, Sven · 67
Hohmann, Matthias · 76
Hommel, Bernhard · 49, 63, 72, 77
Hönig, Klaus · 64
Hönstein, Helena · 43
Hopp, Holger · 50
Horn, Sebastian · 26, 41, 66
Horstmann, Gemot · 65
Huber, Odilo W. · 31, 40
Huber, Oswald · 31, 40
Huber, Rafael · 35
Huber, Stefan · 55, 60
Hübner, Carolin · 67
Hübner, Ricardo · 89
Hübner, Ronald · 36, 41
Huckauf, Anke · 36, 41, 59, 82, 87
Hudl, Nicole · 67
Huemer, Anja Katharina · 38
Huestegge, Lynn · 25, 31, 36, 83
Huettig, Falk · 78
Huff, Markus · 47
Hügelschäfer, Sabine · 81
Hughes, Charmayne Mary Lee · 32
Hunnius, Sabine · 76
Hussey, Erika · 58
Hütter, Mandy · 72
Hüttermann, Stefanie · 49

I

Ilg, Simone · 42
Imhoff, Roland · 55
In-Albon, Tina · 45
Indefrey, Peter · 74
Inhoff, Albrecht · 71
Irmscher, Tina · 43
Ischebeck, Anja · 60
Itz, Marlena L. · 42
Ivanov, Iliya · 29

J

Jaarsveld, Saskia · 40
Jacob, Gitta · 48
Jacobs, Arthur · 74
Jacobsen, Thomas · 32, 36, 67, 71, 86
Jakel, Monika · 33, 37
Jahn, Georg · 33, 47, 66
Jakesch, Martina · 71
Jäncke, Lutz · 72
Janczyk, Markus · 32, 77
Janouch, Julia · 45
Jansen, Ruth · 27
Janska, Anna · 86
Janz, Marcel · 34
Janzen, Gabriele · 53
Javadi, Amir Homayoun · 63
Jekel, Marc · 57, 73
Jenny, Mirjam Annina · 66
Jeschinski, Jörg D. · 67
Jeßberger, Susanne · 62
Jessen, Sarah · 32
Johansson, Mikael · 70
John, Leslie · 61
Johnson, Eric J. · 39
Jones, Dylan · 47
Josef, Anika K. · 31
Jost, Kerstin · 54, 57, 88
Josten, Johanna · 63
Jung, Christina · 32
Junge, Martin · 36, 37
Junghöfer, Markus · 64

K

Kaernbach, Christian · 38, 43, 44
Kagerer, Sabine · 30
Kaiser, Julia · 44
Kallista, Carolin · 43
Kamarova, Sviatlana · 80
Kämmer, Juliane Eva · 65
Kämpfe, Juliane · 39
Kamping, Sandra · 57, 79
Kanno, Taro · 44
Kappelhoff, Maike · 40
Karbach, Julia · 72
Karmann, Anna · 82
Kaser, Armin · 46, 68
Katsikopoulos, Konstantinos · 37
Kattner, Florian · 72
Kauffeldt, Johanna · 31
Kaufmann, Jürgen M. · 27, 28, 34, 42, 66
Kaup, Barbara · 65, 88
Keich, Alexandra · 62
Kellen, David · 56
Keller, Fabienne · 40
Keller, Johannes · 69, 89
Kellermann, Thilo · 88
Kemper, Maike · 36
Kensinger, Elizabeth A. · 66
Keppler, Philipp · 44
Kerzel, Dirk · 63
Keshavarz, Behrang · 60, 61
Kessler, Henrik · 56
Khader, Patrick H. · 57
Khalid, Shah · 38
Kibele, Armin · 49
Kiefer, Markus · 64
Kiesel, Andrea · 29, 32, 75
Kieslich, Pascal J. · 25, 46
Kilian, Beate Ursula · 45
Kipp, Kerstin · 53
Kirsch, Peter · 30, 48
Kirsch, Waldemar · 63
Kirschbaum, Clemens · 31, 52
Kissler, Johanna · 53
Kizilirmak, Jasmin M. · 70
Klatte, Maria · 67, 82
Klauser, Karl Christoph · 56, 73
Klaus, Nicola Beatrice · 90
Kleber, Janet · 51
Klein, Julian · 71
Klein, Sina A. · 64
Klein-Soetebier, Timo · 49
Kleinsorge, Thomas · 36, 83
Kliegel, Matthias · 26
Kliegl, Katrin Martina · 74
Kliegl, Oliver · 53, 58
Kliegl, Reinhold · 67, 71
Klimecki, Olga Maria · 30
Klucharev, Vasily · 35
Knauff, Markus · 33, 40, 73, 87
Kneer, Julia · 32, 44
Kobler, Stefan · 76
Koens, Hendrik · 26
Koester, Dirk · 44, 74, 78, 90
Kolar, Gerald Peter · 44
Kollev, Tanja · 41
Koller, Stefan · 49
Komlos, Judit B. · 58
König, Peter · 38
König, Thomas · 26
Konrad, Kerstin · 68
Kopietz, Rene · 78, 79
Köpke, Joscha · 65
Koppe, Georgia · 48
Koppele-Gossel, Judith · 57
Koppel, Jonathan · 66
Köpsel, Anne · 87
Kopske, Dominique · 42
Koranyi, Nicolas · 43, 55
Körber, Moritz · 90
Körner, Anita · 85
Körner, Christof · 25, 59, 64
Koschutnit, Karl · 60
Kotz, Sonja A. · 32
Kozlik, Julia · 36
Krachtus, Tobias · 90
Krajewski, Jarek · 33, 37, 45
Krämer, Nicole C. · 65
Krämer, Ulrike · 34, 44
Kraus, Alexandra A. · 37
Krause, Florian · 55
Kreitz, Carina · 54
Krem, Josef · 25, 33
Kreutz, Gunter · 62
Kroll, Elke Benjamin · 46
Kroneisen, Meike · 75
Krzoska, Carolin · 39
Kubica, Stefan · 60
Kubik, Veit · 41
Kuchenbrandt, Dieta · 27, 55
Kudielka, Brigitte M. · 52
Kuehnast, Milena · 36
Kuhbandner, Christof · 53
Kuhl, Diana · 50
Kuhn, Elisabeth Angela · 67
Kühn, Simone · 81
Kühnel, Sina · 30
Kuhr, Benjamin · 30, 83
Kummer, Julia · 26
Kunde, Alexander · 82
Kunde, Wilfried · 29, 32, 36, 63, 66, 77, 83
Küper, Kristina · 70
Kusch, Kerstin · 39
Kuta, Martha · 42
Kutzner, Florian · 69, 72
Lange, Florian · 62
Lange, Kathrin · 54, 74
Lange, Nicholas D. · 80
Langer, Nicolas · 72
Lappe, Markus · 49
Lau, Stephan · 33
Laubrock, Jochen · 71, 87
Laufenberg, Tom · 33, 37
Lavie, Nilli · 42
Lawo, Vera · 50
Leder, Achim · 33
Leder, Helmut · 71
Lehmann, Anne · 86
Leiberg, Susanne · 30
Leipold, Bernhard · 62
Leising, Daniel · 78
Leist, Felix · 66
Lemhöfer, Kristin · 74
Lemmer, Gunnar · 27
Lesch, Klaus-Peter · 56
Lété, Bernard · 67
Lethaus, Firas · 60
Levati, Vittoria · 30
Lewald, Jörg · 42
Libeau, Catherine · 44
Liberman, Nira · 74
Lichtenfeld, Stephanie · 52
Liebermann, Christoph · 87
Liebl, Andreas · 71
Lieber, Roman · 49
Lier, Rob van · 48
Lin, Hsuan-Yu · 83
Lindemann, Oliver · 55, 60
Lindenberger, Ulman · 54
Lindgren, Magnus · 70
Lindner, Isabel · 70
Lind, Tanja Simone · 55
Lis, Stefanie · 48
Loepthien, Tim · 62
Lücke, Bastian · 27
Ludersdorfer, Philipp · 64
Ludwig, Anne Catrin · 52
Lukacs, Bence · 58
Lukas, Josef · 76

100 Index
Lukas, Sarah · 36
Luna-Rodriguez, Aquiles · 32, 67
Lunke, Katrin · 40
Lüttgen, Jenna Christine · 79

M

Maag, Christian · 33, 37
Maas, Marco · 87
Maaß, Anne · 78
Maaß, Stefanie · 81
Machmer, Anna-Maria · 43
Macho, Siegfried · 61
Macken, Bill · 47
Mädebach, Andreas · 67
Maderwald, Stefan · 52, 65
Mahlfeld, Wiebke · 62
Mahr, Angela · 59
Mai, Robert · 39
Maier, Markus Andreas · 52
Maier, Martin E. · 40
Maier, Wolfgang · 56
Majerus, Steve · 47
Makowski, Laura · 85
Malejka, Simone · 56
Malek, Stephanie Friederike · 38
Maltese, Simona · 82
Mangold, Stefan · 75
Mani, Nivedita · 78
Marewski, Julian N. · 29, 57, 58, 65
Marin, Manuela Maria · 32
Markett, Sebastian · 56
Marksteiner, Tamara · 51, 75
Martignon, Laura Felicia · 69
Martin, Mike · 42
Martini, Markus · 67
Martiny-Huenger, Torsten · 83
Masiero, Bruno · 50
Masip, Jaume · 75
Mast, Frank · 41
Mata, Andre · 37
Mata, Rui · 31, 46
Mattes, Stefan · 62
Matute, Helena · 75
Mausfeld, Rainer · 77
Maydych, Viktoriya · 57
Mayr, Susanne · 54
Mayrhofer, Ralf · 73, 86
Mazzotti, Agostino · 27, 28
McCormack, Teresa · 35
McKenzie, Craig R.M. · 69
Mecklinger, Axel · 53, 70
Meder, Björn · 30, 32, 69
Meier, Beat · 26, 36
Meinecke, Cristina · 26, 82
Meinhardt, Günter · 42
Meinhardt-Injac, Bozana · 42
Meiser, Thorsten · 25, 47, 56, 69
Meissner, Franziska · 65
Meixner, Friedrich Florian · 89
Meixner, Johannes M. · 36
Meling, Alissa · 67
Melnikova, Anna · 57
Memmert, Daniel · 49
Menninghaus, Winfried · 36, 71
Mertens, Dennis · 43
Meyer, Antje S. · 78
Meyerhoff, Hauke S. · 47
Michalke, Meik · 73
Michalkiewicz, Martha · 69
Michel, Christine · 68
Mier, Daniela · 48
Mierke, Katja · 34, 89
Miller, Jeff · 41
Minge, Michael · 91
Mishra, Ramesh K. · 78
Moeller, Birte · 38, 41
Moeller, Korbinian · 55, 60
Mojzisch, Andreas · 34
Möller, Hans-Jürgen · 45
Möller, Malte · 54
Möller, Sebastian · 66
Molzow, Ina · 53
Montag, Christian · 30
Morais, Ana Sofia · 32, 35
Moshagen, Morten · 73
Mößnang, Carolin · 88
Mössner, Rainald · 56
Mota, Simon · 64
Moussaïd, Mehdi · 65
Muente, Thomas · 34
Mühlberger, Andreas · 84
Muhrer, Elke · 62
Muijden, Jesse van · 72
Müller, Barbara C. N. · 81
Müller, Florian · 33
Müller, Hermann J. · 45, 54, 63, 64
Müller, Maike · 57
Müller, Sarah · 41
Müller, Silke · 40
Mummendey, Amelie · 27, 28
Munko, Daniel Christian Tobias · 44
Münte, Thomas F. · 44
Munz, Manuel · 53
Mura, Katharina · 85
Musch, Jochen · 43, 73, 83
Musiol, Annika · 34
Müsseler, Jochen · 42, 53, 80, 87

Nachtigall, Kerstin · 90
Nadarevic, Lena · 41
Nader, Ingo W. · 45
Nadler, Arie · 28
Nagel, Jonas · 38
Nagler, Markus · 61
Nairne, James S. · 52, 76
Najock, Sebastian · 43, 44
Nattkemper, Dieter · 77
Naujoks, Frederik · 33
Naumer, Marcus J. · 88
Nazazzal, Rami · 89
Nejasmic, Jelica · 33, 40, 73
Nelson, Jonathan D. · 69
Nestler, Steffen · 50, 60
Neth, Hansjörg · 65
Nett, Nadine · 41
Netter, Petra · 48
Neugebauer, Moritz · 33
Neukum, Alexandra · 33
Neumann, Markus F. · 42
Neumann, Roland · 36
Neuper, Christa · 60
Neurauter, Manuel · 61
Neutze, Theresa · 65
Niedtfeld, Inga · 45, 48
Niemeier, Sarah · 51
Niesta-Kayser, Daniela · 52
Nieznański, Marek · 40
Noé, Lisa · 59
Nuerk, Hans-Christoph · 55, 60

O

Oberauer, Klaus · 37, 60, 66, 67, 72
Oberfeld, Daniel · 42
Obermeier, Christian · 74
Obermeyer, Sven · 41
Oeberst, Aileen · 60
Oehl, Michael · 44, 62, 85
Oehler, Kristin · 66
Oehmichen, Corinna · 32
Olderbak, Sally · 27
Olivers, Chris · 74
Öllinger, Michael · 37, 40
Olsson, Henrik · 32, 35, 37
Oppermann, Frank · 67
Orgs, Guido · 43
Ostapczuk, Martin · 43
Osterhage, Björn · 53
Oswald, Margit Elisabeth · 33

P

Pabst, Stephan · 52
Pachur, Thorsten · 25, 46, 57, 58, 81
Palmer, Stephen E. · 27, 48, 59
Pan, Jinger · 71
Panzer, Stefan · 79
Papenberg, Martin · 73
Papendick, Michael · 39
Pape-Neumann, Julia · 71
Papenmeier, Frank · 47
Pappert, Sandra · 67
Parys, Juliane · 33
<table>
<thead>
<tr>
<th>Name</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paschke, Lena</td>
<td>39</td>
</tr>
<tr>
<td>Pastötter, Bernhard</td>
<td>53</td>
</tr>
<tr>
<td>Paucke, Madlen</td>
<td>67</td>
</tr>
<tr>
<td>Pauen, Sabina</td>
<td>68</td>
</tr>
<tr>
<td>Paulus, Andrea</td>
<td>59</td>
</tr>
<tr>
<td>Paulus, Markus</td>
<td>76</td>
</tr>
<tr>
<td>Pawlikowski, Mirko</td>
<td>45, 46, 52</td>
</tr>
<tr>
<td>Pekal, Jaro</td>
<td>45</td>
</tr>
<tr>
<td>Pekrun, Reinhard</td>
<td>52</td>
</tr>
<tr>
<td>Pelke, Claudia</td>
<td>64</td>
</tr>
<tr>
<td>Penke, Lars</td>
<td>79</td>
</tr>
<tr>
<td>Peperkorn, Henrik</td>
<td>84</td>
</tr>
<tr>
<td>Persike, Malte</td>
<td>38, 42</td>
</tr>
<tr>
<td>Peters, Ellen</td>
<td>51</td>
</tr>
<tr>
<td>Peterson, Mary A.</td>
<td>48</td>
</tr>
<tr>
<td>Petrova, Kalina</td>
<td>59</td>
</tr>
<tr>
<td>Petrovsky, Nadine</td>
<td>56</td>
</tr>
<tr>
<td>Pfattheicher, Stefan</td>
<td>89</td>
</tr>
<tr>
<td>Pfeifer, Caroline</td>
<td>76</td>
</tr>
<tr>
<td>Pfeiffer, Nils</td>
<td>85</td>
</tr>
<tr>
<td>Pfeiffer, Till</td>
<td>88</td>
</tr>
<tr>
<td>Pfeuffer, Christina</td>
<td>88</td>
</tr>
<tr>
<td>Pfister, Hans-Rüdiger</td>
<td>45, 51, 62</td>
</tr>
<tr>
<td>Pfister, Roland</td>
<td>32, 59, 66, 77, 88</td>
</tr>
<tr>
<td>Philipp, Andrea M.</td>
<td>50, 63, 83</td>
</tr>
<tr>
<td>Phillips, Nathaniel David</td>
<td>83</td>
</tr>
<tr>
<td>Pieczykolan, Aleksandra</td>
<td>31</td>
</tr>
<tr>
<td>Pipergias Analysis, Pantelis</td>
<td>65</td>
</tr>
<tr>
<td>Pittig, Andre</td>
<td>86</td>
</tr>
<tr>
<td>Platzer, Christine</td>
<td>46</td>
</tr>
<tr>
<td>Plessow, Franziska</td>
<td>31</td>
</tr>
<tr>
<td>Plichta, Michael M.</td>
<td>43, 64</td>
</tr>
<tr>
<td>Pohl, Carsten</td>
<td>59</td>
</tr>
<tr>
<td>Pohl, Rüdiger</td>
<td>50, 69</td>
</tr>
<tr>
<td>Polzer, Christin</td>
<td>44</td>
</tr>
<tr>
<td>Pompey, Ulrich</td>
<td>79</td>
</tr>
<tr>
<td>Poyarekar, Siddhi</td>
<td>27</td>
</tr>
<tr>
<td>Praamstra, Peter</td>
<td>78</td>
</tr>
<tr>
<td>Prehn-Kristensen, Alexander</td>
<td>53</td>
</tr>
<tr>
<td>Preisel, Hubert</td>
<td>68</td>
</tr>
<tr>
<td>Prinz, Wolfgang</td>
<td>49</td>
</tr>
<tr>
<td>Proßl, Andrea Christina</td>
<td>67</td>
</tr>
<tr>
<td>Pronin, Sergey</td>
<td>45</td>
</tr>
<tr>
<td>Puetz, Vanessa</td>
<td>68</td>
</tr>
<tr>
<td>Puskarcic, Marin</td>
<td>31</td>
</tr>
<tr>
<td>Putzar, Lisa</td>
<td>89</td>
</tr>
</tbody>
</table>

**Q**

<table>
<thead>
<tr>
<th>Name</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quednow, Boris</td>
<td>56</td>
</tr>
<tr>
<td>Quirin, Markus</td>
<td>30, 44, 59, 80, 83</td>
</tr>
</tbody>
</table>

**R**

<table>
<thead>
<tr>
<th>Name</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radach, Ralph</td>
<td>71</td>
</tr>
<tr>
<td>Rahn, Stefanie</td>
<td>86</td>
</tr>
<tr>
<td>Rakic, Tamara</td>
<td>28, 29</td>
</tr>
<tr>
<td>Rakoczey, Hannes</td>
<td>76</td>
</tr>
<tr>
<td>Rance, Mariela</td>
<td>79</td>
</tr>
<tr>
<td>Rasch, Thorsten</td>
<td>43</td>
</tr>
<tr>
<td>Rathfelder, Salome</td>
<td>44</td>
</tr>
<tr>
<td>Rebitschek, Felix G.</td>
<td>32, 33</td>
</tr>
<tr>
<td>Redel, Petra</td>
<td>54, 72</td>
</tr>
<tr>
<td>Rees, Jonas H.</td>
<td>34</td>
</tr>
<tr>
<td>Regel, Stefanie</td>
<td>74</td>
</tr>
<tr>
<td>Regenbogen, Christina</td>
<td>48, 88</td>
</tr>
<tr>
<td>Regenbrecht, Gunnar</td>
<td>54</td>
</tr>
<tr>
<td>Reich, Natalia</td>
<td>51</td>
</tr>
<tr>
<td>Reif, Andreas</td>
<td>56</td>
</tr>
<tr>
<td>Reimer, Christina</td>
<td>81</td>
</tr>
<tr>
<td>Reimers, Julia</td>
<td>71</td>
</tr>
<tr>
<td>Reinersmann, Annika</td>
<td>79</td>
</tr>
<tr>
<td>Reintert, Nicole</td>
<td>86</td>
</tr>
<tr>
<td>Reinhard, Marc-André</td>
<td>34, 51, 75</td>
</tr>
<tr>
<td>Reinprecht, Klaus</td>
<td>62</td>
</tr>
<tr>
<td>Reisenauer, Renate</td>
<td>88</td>
</tr>
<tr>
<td>Reisenzein, Rainer</td>
<td>33, 37</td>
</tr>
<tr>
<td>Reishofer, Gernot</td>
<td>60</td>
</tr>
<tr>
<td>Rendell, Peter G.</td>
<td>26</td>
</tr>
<tr>
<td>Renkewitz, Frank</td>
<td>35, 58</td>
</tr>
<tr>
<td>Rentzsch, Katrin</td>
<td>79</td>
</tr>
<tr>
<td>Reiss, Heiko</td>
<td>59</td>
</tr>
<tr>
<td>Reuter, Martin</td>
<td>30</td>
</tr>
<tr>
<td>Rey, Günter Daniel</td>
<td>31</td>
</tr>
<tr>
<td>Rey-Mermet, Alodie</td>
<td>26, 36</td>
</tr>
<tr>
<td>Richardson, Daniel C.</td>
<td>75</td>
</tr>
<tr>
<td>Richardson-Klavehn, Alan</td>
<td>29, 78</td>
</tr>
<tr>
<td>Richter, Anni</td>
<td>88</td>
</tr>
</tbody>
</table>
Richter, Katerina · 64
Richter, Michael · 61
Richter, Sylvia · 34, 44, 45, 88
Rieger, Diana · 32
Rieger, Martina · 26
Riemer, Martin · 84
Rieskamp, Jörg · 35, 46, 80, 86
Riether, Nina · 65
Rönck, Mike · 55
Rinkenauer, Gerhard · 36, 62
Risse, Sarah · 71
Ritter, Christoph · 57
Ritzkowski, Sven · 73
Roeder, Brigitte · 63
Röer, Jan Philipp · 75
Roessel, Janin · 28, 68
Roessler, Hendrik · 60
Roehr, Lana · 67
Roehr, Michaela · 26
Rolke, Bettina · 42, 73, 74, 88
Rommers, Joost · 78
Roock, André · 41, 76
Röpke, Stefan · 45
Rose, Sebastian Benjamin · 67
Röser, Florian · 35, 87
Rothe, Anselm · 86
Rothe, Astrid · 28
Rothermund, Klaus · 26, 31, 33, 37, 55, 65
Rubaltelli, Enrico · 51
Rudert, Selma Carolin · 68
Ruffieux, Nicole · 33
Ruge, Hannes · 77
Ruggeri, Azzurra · 37, 69
Rummel, Jan · 25, 66, 69
Rummer, Ralf · 67, 82
Rüsseler, Jascha · 43
Ruth, Christoph · 62
Ruys, Kirsten L · 81

Salzmann, Marie · 86
Sander, Myriam Christine · 54
Sandhagen, Petra · 68
Sarris, Viktor · 27
Sauer, Carina · 30, 48
Schack, Thomas · 32, 44, 49, 80, 90
Schad, Daniel J. · 71
Schade, Susann · 31
Schade, Ursula · 82
Schäfer, Lena · 52
Schäfer, Thomas · 61
Schaffer, Stefan · 91
Schaffer, Susann · 82
Schain, Cécile · 70
Schaper, Marie Luisa · 26
Schär, Patricia · 68
Scharke, Wolfgang · 45, 68
Scharlau, Ingrid · 41, 73, 74
Scharmach, Martin · 75
Schaub, Simone · 86
Schedlowski, Manfred · 57
Scheibehenne, Benjamin · 25, 80
Scheithauer, Linda · 44
Schiebener, Johannes · 40, 46
Schiller, Florian F. · 86
Schinauer, Thomas · 87
Schindler, Simon · 34
Schleger, Franziska · 68
Schleicher, Robert · 66
Schlittenlacher, Josef · 76
Schlittmeier, Sabine J. · 71
Schloss, Karen B. · 27
Schlüter, Nick · 63
Schmid, Dorothee · 65
Schmid, Julia · 57
Schmid, Marc · 45
Schmid, Mareike · 42, 88
Schmid, Philipp · 58
Schmidt, Filipp · 59
Schmidt, Thomas · 27, 59, 86, 87
Schmitt, Manfred · 82
Schmitz, Florian · 37
Schmitz, Julia · 57
Schmitz, Marcus · 33, 37
Schmitz, Melanie · 26

Sächse, Pierre · 39, 61, 67, 84
Sählhoff, Kai · 43
<table>
<thead>
<tr>
<th>Name</th>
<th>Page Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Schneeberger, Tanja</td>
<td>59</td>
</tr>
<tr>
<td>Schneider, Daniel</td>
<td>41</td>
</tr>
<tr>
<td>Schneider, Tobias Matthias</td>
<td>42</td>
</tr>
<tr>
<td>Schneider, Werner X.</td>
<td>26, 38, 60</td>
</tr>
<tr>
<td>Schnell, Frank</td>
<td>42</td>
</tr>
<tr>
<td>Schnell, Knut</td>
<td>56</td>
</tr>
<tr>
<td>Schnieder, Sebastian</td>
<td>33, 37, 45</td>
</tr>
<tr>
<td>Schnitzspahn, Katharina</td>
<td>26</td>
</tr>
<tr>
<td>Schnotz, Wolfgang</td>
<td>42</td>
</tr>
<tr>
<td>Schnuerch, Robert</td>
<td>54</td>
</tr>
<tr>
<td>Schoel, Christiane</td>
<td>28, 65</td>
</tr>
<tr>
<td>Schoemann, Martin</td>
<td>86</td>
</tr>
<tr>
<td>Schöl, Christiane</td>
<td>28</td>
</tr>
<tr>
<td>Schöler, Tobias</td>
<td>40, 52</td>
</tr>
<tr>
<td>Scholl, Sabine G.</td>
<td>40, 69</td>
</tr>
<tr>
<td>Scholler, Simon</td>
<td>66</td>
</tr>
<tr>
<td>Scholz, Agnes</td>
<td>25</td>
</tr>
<tr>
<td>Schomberg, Jessica</td>
<td>83</td>
</tr>
<tr>
<td>Schoofs, Daniela</td>
<td>52</td>
</tr>
<tr>
<td>Schooler, Lael</td>
<td>32, 35, 58</td>
</tr>
<tr>
<td>Schott, Björn H.</td>
<td>29, 34, 44, 45, 88</td>
</tr>
<tr>
<td>Schramm, Julia</td>
<td>43</td>
</tr>
<tr>
<td>Schreiber, Mareike</td>
<td>86</td>
</tr>
<tr>
<td>Schriefers, Herbert</td>
<td>74</td>
</tr>
<tr>
<td>Schröder-Abé, Michela</td>
<td>79</td>
</tr>
<tr>
<td>Schroeder, Sascha</td>
<td>53</td>
</tr>
<tr>
<td>Schröger, Erich</td>
<td>86</td>
</tr>
<tr>
<td>Schröter, Hannes</td>
<td>41, 86</td>
</tr>
<tr>
<td>Schröter, Jessica</td>
<td>65</td>
</tr>
<tr>
<td>Schubert, Lisa</td>
<td>39</td>
</tr>
<tr>
<td>Schubert, Thomas W.</td>
<td>39</td>
</tr>
<tr>
<td>Schubert, Torsten</td>
<td>43, 56, 72, 81</td>
</tr>
<tr>
<td>Schubö, Anna</td>
<td>81</td>
</tr>
<tr>
<td>Schubotz, Ricardo I.</td>
<td>76</td>
</tr>
<tr>
<td>Schuch, Stefanie</td>
<td>83</td>
</tr>
<tr>
<td>Schult, Janette</td>
<td>66</td>
</tr>
<tr>
<td>Schulte, Frank Paul</td>
<td>40, 45, 52, 65</td>
</tr>
<tr>
<td>Schulte-Mecklenbeck, Michael</td>
<td>81</td>
</tr>
<tr>
<td>Schultze, Thomas</td>
<td>34, 35, 86</td>
</tr>
<tr>
<td>Schulz, Claudia</td>
<td>27, 28, 34, 42, 66</td>
</tr>
<tr>
<td>Schulz-Hardt, Stefan</td>
<td>34, 35, 86</td>
</tr>
<tr>
<td>Schumpe, Birga Mareen</td>
<td>65</td>
</tr>
<tr>
<td>Schuster, Katharina</td>
<td>90</td>
</tr>
<tr>
<td>Schütz, Christoph</td>
<td>80</td>
</tr>
<tr>
<td>Schütz-Bosbach, Simone</td>
<td>64</td>
</tr>
<tr>
<td>Schwabe, Lars</td>
<td>41</td>
</tr>
<tr>
<td>Schwager, Sabine</td>
<td>36, 43, 60</td>
</tr>
<tr>
<td>Schwager, Susanne</td>
<td>31</td>
</tr>
<tr>
<td>Schwan, Stephan</td>
<td>47</td>
</tr>
<tr>
<td>Schwarz, Marcus</td>
<td>40, 64</td>
</tr>
<tr>
<td>Schwarz, Sascha</td>
<td>52</td>
</tr>
<tr>
<td>Schwarz, Anke</td>
<td>62</td>
</tr>
<tr>
<td>Schwarzkopp, Tina</td>
<td>88</td>
</tr>
<tr>
<td>Schwedes, Charlotte</td>
<td>35</td>
</tr>
<tr>
<td>Schweiger, Desirée</td>
<td>30</td>
</tr>
<tr>
<td>Schweinberger, Stefan R.</td>
<td>27, 28, 34, 42, 66, 70</td>
</tr>
<tr>
<td>Schweppe, Judith</td>
<td>67, 82</td>
</tr>
<tr>
<td>Schwieren, Christiane</td>
<td>52, 84</td>
</tr>
<tr>
<td>Sczesny, Sabine</td>
<td>65</td>
</tr>
<tr>
<td>Sebanz, Natalie</td>
<td>37, 49</td>
</tr>
<tr>
<td>Sedikides, Constantine</td>
<td>79</td>
</tr>
<tr>
<td>Sedlmeier, Peter</td>
<td>39, 50, 64, 86</td>
</tr>
<tr>
<td>Seegelke, Christian</td>
<td>32, 80</td>
</tr>
<tr>
<td>Seibold, Verena Carola</td>
<td>42, 74, 88</td>
</tr>
<tr>
<td>Seidenbecher, Constanze</td>
<td>34, 44, 45, 88</td>
</tr>
<tr>
<td>Seiffge-Krenke, Inge</td>
<td>42</td>
</tr>
<tr>
<td>Seifried, Tanja</td>
<td>41</td>
</tr>
<tr>
<td>Sejnowski, Terrence J.</td>
<td>69</td>
</tr>
<tr>
<td>Sellaro, Roberta</td>
<td>49</td>
</tr>
<tr>
<td>Semm, Katrin</td>
<td>42</td>
</tr>
<tr>
<td>Senkowski, Daniel</td>
<td>79</td>
</tr>
<tr>
<td>Sereno, Martin I.</td>
<td>69</td>
</tr>
<tr>
<td>Sergi, Laura</td>
<td>87</td>
</tr>
<tr>
<td>Shah, Mira</td>
<td>36, 71</td>
</tr>
<tr>
<td>Shaki, Samuel</td>
<td>55</td>
</tr>
<tr>
<td>Shanks, David R.</td>
<td>30, 72</td>
</tr>
<tr>
<td>Shelepin, Yurii</td>
<td>45</td>
</tr>
<tr>
<td>Sheng, Liang</td>
<td>50</td>
</tr>
<tr>
<td>Sherman, Steven J.</td>
<td>37</td>
</tr>
<tr>
<td>Shi, Zhuanghua</td>
<td>63</td>
</tr>
<tr>
<td>Shishechian, Sutude</td>
<td>32</td>
</tr>
<tr>
<td>Shnabel, Nurit</td>
<td>28</td>
</tr>
<tr>
<td>Shoshina, Irina</td>
<td>45</td>
</tr>
<tr>
<td>Siebert, Felix Wilhelm</td>
<td>62</td>
</tr>
<tr>
<td>Siem, Birte</td>
<td>28</td>
</tr>
<tr>
<td>Simms, Victoria</td>
<td>35</td>
</tr>
<tr>
<td>Simon, Madeleine</td>
<td>86</td>
</tr>
<tr>
<td>Simons, Daniel</td>
<td>49</td>
</tr>
<tr>
<td>Singer, Tania</td>
<td>30</td>
</tr>
</tbody>
</table>
Singh, Niharika · 78
Singh, Siddharth · 78
Singmann, Henrik · 73
Sjöström, Arne · 34
Skottke, Eva-Maria · 53
Skuk, Verena Gabriele · 28
Slovic, Paul · 51
Smith, Rebekah E. · 56
Smith, Tim J. · 47
Soch, Joram · 45
Sodian, Beate · 76
Sohn, Matthias · 81
Sommer, Werner · 27
Sonderegger, Andreas · 45
Soutschek, Alexander · 56
Souza, Alessandra da Silva · 60, 66, 67
Soyer, Emre · 51
Spengler, Marion · 72
Speth, Jana · 57
Spiegel, Marnie Ann · 32, 49
Sporer, Siegfried Ludwig · 75
Spörle, Matthias · 90
Srowig, Annie · 43
Stahl, Christoph · 56
Stahlberg, Dagmar · 28, 34, 68, 75
Stahn, Patricia · 42
Starcke, Katrin · 52
Stark, Rudolf · 30
Starzynski, Christian · 47
Staschkiewicz, Bettina · 40, 52
Staudigl, Tobias · 78
Steffen, Anja · 38
Steffens, Melanie C. · 29, 65, 66
Steimke, Rosa · 39
Steindorf, Lena · 87
Steinhauser, Marco · 30, 75
Steinwascher, Merle · 47
Steinwascher, Merle A. · 47
Steikl, Anissa · 86
Stelzel, Christine · 39
Stenner, Tristan · 44
Stenzel, Anna · 49
Stephan, Denise Nadine · 36, 63
Stevens, Jeffrey R. · 30
Stieger, Stefan · 45
Stöckigt, Gerrit · 85
Stodt, Benjamin · 44
Stoklasa, Jan · 87
Strack, Fritz · 85, 89
Street, Chris N.H. · 75
Strelan, Peter · 34
Streubel, Janet · 43
Stroebel, Tilo · 72, 81
Strobel, Alexander · 56
Strobel, Theresa M. · 46
Strohbach, Tilo · 72
Stürmer, Stefan · 28
Suchotzki, Kristina · 85
Sülzenbrück, Sandra · 85
Suter, Renata · 29, 46
Sutter, Christine · 53, 80, 85
Svenson, Ola · 83
Szech, Nora · 33, 65

T

Tatler, Benjamin W. · 75
Taylor, John · 47
Tempel, Tobias · 41
Tenenbaum, Joshua B. · 32
Tews, Tessa-Karina · 44
Thaler, Kathrin · 64
Thielmann, Isabel · 25
Thoben, Deborah Felicitas · 85
Thoermer, Claudia · 76
Thoma, Dieter · 40
Thoma, Volker · 42, 89
Thomas, Nadine · 82
Thomas, Rick P. · 80
Thomaschke, Roland · 36
Thomassen, Sabine · 43
Tiemann, Sonja · 88
Tiggebeck, Jens · 87
Tirado Bou, Maria A. · 49
Töbel, Lisa · 36, 41
Töllner, Thomas · 45, 54
Toma, Claudia · 84
Töpfer, Martina · 89
Topolinski, Sascha · 29
Tracy, Rosemarie · 29
Trarbach, Judith Natalie · 46
Trape, Ole · 38, 43, 44
Treffenstädt, Christian · 86
Trillmich, Cate Marie · 35, 87
Trojan, Jörg · 79
Trumpp, Natalie Maria · 61
Tsankova, Elena · 54
Tuch, Christiane · 34
Tuncer, Jana · 44
Tünnermann, Jan · 41
Turowski, Sarah · 89

V

Ullrich, Johannes · 28, 84
Ullrich, Sebastian · 73
Ulrich, Martin · 64
Ulrich, Rolf · 41, 63, 88
Ulshöfer, Corina Tamara · 33
Umbach, Nora · 63
Umbach, Valentin J. · 36, 43
Undorf, Monika · 35, 36
Unkelbach, Christian · 69, 82
Utesch, Fabian · 62

W

Valuch, Christian · 64
van Baaren, Rick · 49
Van Baaren, Rick · 81
den Bosch, Jasper J.F. · 88
den Brink, Danielle · 53
der Weiden, Anouk · 81
dern-Marbach, Muna · 71
Vasiljevic, Milica · 34
Västfjäll, Daniel · 51
Velichkovsky, Boris Mitrofanovich · 25, 39
Veltkamp, G. Marina · 87
Verkuil, Bart · 80
Verschuere, Bruno · 85
Vervecken, Dries · 29
Vervliet, Bram · 35
Vogel, Tobias · 69
Vogt, Barbara · 64
Vogt, Bodo · 46
Volberg, Gregor · 81, 82
Volk, Sabine · 85
Vollmar, Josefine · 45, 68
Vollrath, Mark · 33, 37, 38, 62
Volquarts, Marie-Kristin · 89
Volz, Kirsten · 29
von Bastian, Claudia Christina · 72
von Dawans, Bernadette · 52
von Essen, Emma · 33, 65
von Helversen, Bettina · 46, 86
von Mühlener, Adrian · 64
von Oettingen, Maria · 28
von Stülpnagel, Rul · 39
von Sydow, Momme · 73
von Wurzbach, Bianca · 85
Vorberg, Dirk · 26, 27
Vorderer, Peter · 64
Vorstius, Christian · 71
Voss, Andreas · 61, 65, 83, 84
Voss, Ursula · 57
Vuori, Maria · 76

Wacker, Jan · 30
Wagemans, Johan · 48
Wagner, Inga · 42
Wagner, Michael · 56
Wagner, Ulrich · 27
Wagner, Valentin · 36, 71
Wahl, Sebastian · 68
Walasek, Lukasz · 80
Waldhauser, Gerd Thomas · 70
Waldmann, Michael · 73
Waldmann, Michael R. · 38, 73
Walser, Moritz · 66
Walter, Henrik · 39, 45, 56
Walter, Katharina · 89
Walter, Stefan · 26
Walther, Eva · 72
Walther, Lydia · 34
Wandke, Hartmut · 85
Wang, Lei · 79, 80
Wanzel, Stella · 40
Wascher, Edmund · 41, 88
Wassiliwizky, Eugen · 36
Waubert de Puiseau, Berenike · 86
Weber, Andrea · 74
Weber, Andreas · 27, 59
Wegmann, Elisa · 40, 46
Wehr, Barbara · 43
Wehrum, Sina · 30
Weick, Mario · 34
Weigelt, Matthias · 49
Weikamp, Julia G. · 90
Weil, Rebecca · 72
Weinreich, André · 36
Weiß, Katharina · 74
Welter, Marisete · 40
Wendt, Mike · 32, 67
Weniger, Katharina · 37
Wenke, Dorit · 75, 77
Wennekers, Annemarie M. · 55
Wentura, Dirk · 26, 35, 59
Werheid, Katja · 66
Werkle-Bergner, Markus · 54
Werner, Annette · 29
Wesche, Jenny Sarah · 90
Wesslein, Ann-Katrin · 25, 66
Westerholz, Jan · 90
Wetzel, Inge · 81, 90
White, Andrew · 30, 31
White, Chris M. · 29
Wichert, Sonja · 41
Wiegand, Iris · 54
Wiegmann, Alex · 82
Wiese, Holger · 34, 42, 70
Wilborn, D. Luisa · 43
Wilczek, Maren · 67
Wildner, Raimund · 89, 90
Wilhelm, Frank · 45
Wilhelm, Ines · 66
Wilhelm, Oliver · 27
Williams, Alwyn · 89
Willing, Sonja · 73
Wimber, Maria · 78
Winkler, Isabell · 64
Wirth, Maria · 39
Wirth, Robert · 66
Witte, Cilia · 46
Wittmann, Werner W. · 61
Woike, Jan K. · 29
Woike, Jan Kristian · 29
Woitscheck, Christina · 76
Wolbers, Thomas · 57
Wolf, Anna · 70
Wolf, Annegret · 42
Wolf, Christian · 35
Wolf, Kerstin · 86, 88
Wolf, Oliver T. · 41, 52
Wolfensteller, Uta · 77
Wolff, Kerstin · 86
Wolff, Nicole · 34
Woltin, Karl-Andrew · 84
Wörner, Christiane · 30
Woud, Marcella Lydia · 55
Wright, Stephen · 27
Wronski, Caroline · 63
Wulff, Dirk · 35
Wurm, Moritz F. · 76
Würzner, Kay-Michael · 67
Wykowska, Agnieszka · 81

Y
Yang, Lee-Xieng · 83
Yu, Erica · 58
Yuras Zúñiga, Gabriel I. · 41, 87
Yzerbyt, Vincent · 84

Z
Zaiser, Ann-Kathrin · 41
Zander, Thea · 29
Zanon, Riccardo · 72
Zarnhofer, Sabrina · 60
Zekorn, Nora · 85
Zellin, Martina · 64
<table>
<thead>
<tr>
<th>Name</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zettler, Ingo</td>
<td>66</td>
</tr>
<tr>
<td>Ziegler, Esther</td>
<td>31</td>
</tr>
<tr>
<td>Zieglgänsberger, Walter</td>
<td>79</td>
</tr>
<tr>
<td>Zimmer, Hubert D.</td>
<td>70</td>
</tr>
<tr>
<td>Zimmer, Katharina</td>
<td>85</td>
</tr>
<tr>
<td>Zimmermann, Johannes</td>
<td>85</td>
</tr>
<tr>
<td>Zinchenko, Tetiana</td>
<td>60</td>
</tr>
<tr>
<td>Zöllig, Jacqueline</td>
<td>42</td>
</tr>
<tr>
<td>Zubarik, Sabine</td>
<td>90</td>
</tr>
<tr>
<td>Zürn, Michael</td>
<td>89</td>
</tr>
<tr>
<td>Zwickel, Jan</td>
<td>87</td>
</tr>
<tr>
<td>Zwissler, Bastian</td>
<td>53</td>
</tr>
<tr>
<td>Zwitserlood, Pienie</td>
<td>61, 67, 74</td>
</tr>
<tr>
<td>Zwosta, Katharina</td>
<td>63</td>
</tr>
</tbody>
</table>