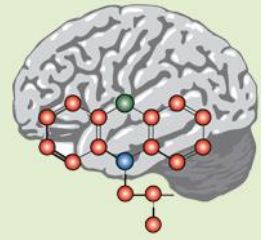




DGBP

Deutsche Gesellschaft für
Biologische Psychiatrie



AGNP Arbeitsgemeinschaft für
Neuropsychopharmakologie
und Pharmakopsychiatrie

Preliminary Programme

6th Joint Congress of the DGBP and the AGNP

6 - 8 May 2026

Venue: Kaiserin-Friedrich-Haus, Berlin



Board of the DGBP and Programme Committee

- Tilo Kircher, President, Marburg
- Martin Walter, Vice President, Jena
- Anja Schneider, Secretary, Bonn
- Jürgen Deckert, Treasurer, Würzburg

Board of the DGBP and Programme Committee

- Dan Rujescu, 1st President, Wien
- Alkomiet Hasan, 2nd President, Augsburg
- Jürgen Grabe, 3rd President, Greifswald
- Ulrike Schmidt, Secretary, Bonn
- Matthias Riemenschneider, Treasurer, Homburg/Saar

Congress Organisation

- Tilo Kircher, Marburg
- Dan Rujescu, Wien

Poster Committee

- Chairs: Ina Kluge, Marburg and Björn Schott, Göttingen
- Anja Schneider, Bonn
- Josef Priller, München
- Dominik Endres, Marburg
- Nils Gassen, Bonn
- Mazda Adli, Berlin
- Oliver Gruber, Heidelberg
- David Zilles, Göttingen

Congress Secretariat

- Kathrin Finger, Marburg
- Juliane Erdinger, Würzburg

Conference Venue

Kaiserin-Friedrich-Haus, Robert-Koch-Platz 7, 10115 Berlin
S/U-Bahn: Hauptbahnhof or Naturkundemuseum
<https://kaiserin-friedrich-stiftung.com>

Welcome Address

Dear colleagues,

dear members of the DGBP and AGNP,

we warmly welcome you to the 4th Joint Congress of both societies in Berlin from 6–8 May 2026.

The congress will provide a platform for contributions spanning from neurobiological and experimental-psychiatric basic research to the development of innovative diagnostics and treatments for mental disorders. We expressly encourage early career researchers and younger colleagues to attend the congress.

For the first time, the conference language is English, to promote scientific exchange across borders and languages.

New in the 2026 congress:

- Collaborations with domestic and foreign associations and research consortia
- Congress languages: English and German
- International keynote speakers
- ECR symposia
- Extended posters sessions
- Short oral presentations
- Mentoring sessions for young colleagues
- Get-together with snacks, drinks and music (included in the congress fee) at the „Mauersegler“

During the congress, research and poster prizes as well as travel grants will be awarded by the DGBP and the AGNP.

We look forward to your participation and to numerous exciting contributions and discussions.

Prof. Dr. Tilo Kircher
DGBP e.V.

Prof. Dr. Dan Rujescu
AGNP e.V.

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General Information

Congress language English; German is possible for presentations.

Registration

Registration at the conference office is possible at any time during the opening hours listed below. There you will receive your name badges as well as further documents and information. The congress fee for honorary members of the DGBP and AGNP is waived.

On-site congress fees

for members of the DGBP and AGNP	280 €
for non-members	380 €
students/doctoral candidates/trainees in psychotherapy (PiA)	140 €
day ticket	140 €

Conference Office

Opening hours

Wednesday	06.05.2026	11:00 – 19:00
Thursday	07.05.2026	8:00 – 19:00
Friday	08.05.2026	8:00 – 16:30

During these opening hours the conference office can be contacted at +49 170 2993326.

CME Points

CME points for the congress have been applied for at the Ärztekammer Berlin.

Get Together

On Wed, May 6th, 2026 from 19:30 h - open end, we invite you to an informal get-together with free drinks, snacks, and dance music (included in the congress fee). Venue: Mauersegler, Bernauer Straße 63, 13355 Berlin (www.mauersegler-berlin.de)

Information for Contributors

Presentations

Presentations should be given using PowerPoint. A laptop and projector will be available. Please upload your presentation to the laptop in the respective lecture room 15 minutes before the start of your symposium. The symposia chairs are responsible for the upload. Microsoft Office is installed on the laptops provided, but no media player for films or sound.

Poster exhibitions

The poster exhibitions will take place on Wednesday, May 6, 2025, from 15:30 to 17:30 (first half of posters) and Thursday, May 7, 2026 (second half), from 14:30 to 16:30. We ask all poster authors to be present at their posters during these times. Each participant is responsible for attaching their poster to the numbered poster wall in good time and removing it on the same day. The poster numbers are listed in the program booklet. Please use only the poster wall assigned to you. Material for attaching the posters is available at the conference office.

Poster Prizes

The AGNP and the DGBP together with the Stiftung Nervenheilkunde each offer four, i.e. a total of eight, prizes for particularly good posters, comprising two first, two second and four third prizes. The poster committee will select

eight contributions during the poster exhibitions. The eight final posters will be presented by the authors as short talks (4 minutes plus 2 minutes for questions/discussion) during the “4-Minute Research Flash” session on Friday, May 8 (15:00–16:30), using a maximum of three (3) Power Point slides. After the talks, the audience will decide on the prizes using ballot papers. All registered participants will receive ballot papers before the „4 Minute Research Flash” session. Each participant has two votes. The prize-giving ceremony will take place immediately after the „4 Minute Research Flash” session. The prize money will be transferred to a the bank account of the winners; please send the bank details of the winners to the respective treasurers of the two societies.

1st Prize (2x): 300 € plus free membership of the AGNP or DGBP for one year, thereby a reduced registration fee as a member for the next AGNP/DGBP congress.

2nd Prize (2x): 200 € plus free membership of the AGNP or DGBP for one year, thereby a reduced registration fee as a member for the next AGNP/DGBP congress.

3rd Prize (4x): 100 € plus free membership of the AGNP or DGBP for one year, thereby a reduced registration fee as a member for the next AGNP/DGBP congress.

General Meetings of the AGNP & DGBP

The general meeting of the DGBP will take place on Thursday, 07.05.2026 from 8:00 to 9:00, the general meeting of the AGNP on Friday, 08.05.2026 from 8:00 to 9:00, each in the library. Separate invitations will be issued for these.

Transparency Regulations

Each participant is responsible for openly disclosing any conflicts of interest in their contributions.

Public Transport

The Kaiserin-Friedrich-Haus Berlin is located at Robert-Koch-Platz 7, 10115 Berlin. S/U-Bahn: Hauptbahnhof or Naturkundemuseum <https://kaiserin-friedrich-stiftung.com>

Catering

Lunch with soup and drinks will be served on Thursdays and Fridays from 12:00 to 13:00. During coffee breaks, non-alcoholic drinks, fruit, and pastries are offered free of charge.

Sponsors



Alamar Biosciences Europe
Srl, 5000 Euro



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Quanterix,
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Copy deadline: 15.04.2026. Subject to change and error.

Timetable 06.05.2026

Time	Hörsaal (lecture hall)	Seminarraum (seminar room)	Bibliothek (library)	Terrassenzimmer (terrace room)
13:30 – 14:30	S01 SFB/TRR 393 Trajectories of Affective Disorders: From molecules to psychotherapy	S02 Katatonie im ICD-11: neue Kriterien und neue Möglichkeiten für neuropsychiatrische Forschung	S03 Frontotemporal Dementia: Multidisciplinary Novel Assessment Methods for Diagnosis and Subtyping	S04 Neuropsychopharma cological Modulation of Social Cognition: Mechanisms, Molecules, and Mental Health
14:30 – 15:30	Keynote Paola Dazzan Environment and biology in mental health problems: what we know, what we are missing and why			
15:30 – 17:30	Poster session 1 with coffee and snacks (1. and 2. floor)			
17:30 – 19:00	S05 TRR265 The ReCoDe addiction research consortium: Losing and regaining control over drug intake - Findings and future perspectives	S06 Translationale Immunopsychiatrie – Update zum klinischen Vorgehen und neue Forschungsansätze	S07DGBP Section ECR: Circuit-Based Approaches for Understanding and Modulating Psychiatric Disorder	S08 Immune mechanisms in neurodegeneration
19:30 - 02:00	Dining, drinking, dancing at the "Mauersegle" (Bernauer Str. 63, 13355 Berlin)			

Timetable 07.05.2026

Time	Hörsaal (lecture hall)	Seminarraum (seminar room)	Bibliothek (library)	Terrassenzimmer (terrace room)
08:00-09:00				General Meeting DGBP
09:00-10:30	S09 SPA Research-Embedded Psychiatric Practice: Swedish Models for Contemporary Challenges	S10 SSBP Biomarker zur Therapieoptimierung	S11 The Multidimensional Impact of Stress: From Neural Mechanisms to Transdiagnostic Clinical Outcomes	AGNP Workshop: Therapeutisches Drugmonitoring
10:30-11:00	Coffee break (Foyer)			
11:00-12:00	Keynote Joseph Zohar Smart prescribing: Nomenclature based pharmacotherapy			
12:00-13:00	Lunch break			
13:00 - 14:30	S12 Industriesymposium	S13 Short Oral Presentations	S14 Angsterkrankungen: Molekulare Faktoren, Prävalenz von Angstsymptomen in der Bevölkerung sowie therapeutische Ansätze der Neurostimulation	S15 DGBP Referat ECR: Augmentierte Psychotherapie: Mehr als Kombinationstherapie?
14:30-16:30	Poster session 2 with coffee and snacks (1. and 2. floor)			
16:30-18:00	S16 DZPG: Rückblick auf die zweijährige Aufbauphase - Meilensteine und Learnings	S17 DGBP Referat KJP: Biologisch-psychiatrische Forschung in der Kinder- und Jugendpsychiatrie: von Korrelaten zur Prädiktion von Verläufen?	S18 Decoding Peripartum Mental Health: Integrating Inflammatory, Neurobiological, and Emotional Pathways of Postpartum Depression	S19 DGBP Referat ECR: Neurobiologische Mechanismen psychischer Erkrankungen: Innovative Modelle und translationale Ansätze
18:00 - 19:00	DGBP/Stiftung Nervenheilkunde and AGNP award ceremonies and lecture by the award winners			

Timetable 08.05.2026

Time	Hörsaal (lecture hall)	Seminarraum (seminar room)	Bibliothek (library)	Terrassenzimmer (terrace room)
08:00-09:00				General Meeting AGNP
09:00-10:30	S20 LIPPs Symposium	S21 PTP Neuroinflammation and neurobiological mechanisms in severe psychiatric disorders: insights from molecular, structural, and functional perspectives	S22 Sprache und formale Denkstörungen über Diagnosen hinweg – neurobiologische Korrelate, diagnostische Relevanz und klinische Perspektiven	S23 Animal Models in Psychiatric Research
10:30-11:00	Coffee break (Foyer)			
11:00 - 12:00	Keynote Marion Leboyer Precision Psychiatry: promise and challenges			
12:00-13:00	Lunch break			
13:00 - 14:30	S24 SFB/TRR 379 Neuropsychobiologie der Aggression: Ein transdiagnostischer Ansatz bei psychischen Störungen	S25 Early detection and novel mechanisms in Alzheimer´s Dementia	S26 Meet the Expert – Karrierewege zwischen Klinik, Forschung und Privatleben	S27 From Family Risk to Brain Phenotype: Etiological Neuroimaging in Psychiatry
14:30 - 15:00	Coffee break (Foyer)			
15:00-16:30	“4-Minute Research Flash” session and Poster prizes			

Wednesday, 06.05.2026

12:30-13:00 lecture hall

Congress opening

Welcome: Tilo Kircher, Marburg and Dan Rujescu, Vienna

13:00-14:30 S01 SFB/TRR 393-Symposium, lecture hall

S01 Trajectories of Affective Disorders: From molecules to psychotherapy

Chairs: Tilo Kircher, Marburg, Andrea Pfennig, Dresden

01: Clinical and research consequences of multimodal overlaps across mental disorders

Tilo Kircher, Marburg

02: Früherkennung bipolare Störungen

Andrea Pfennig, Dresden

03: Innovative Behavioral Phenotyping Strategies for Studying Affective Disorders in Rodents

Markus Wöhr, Marburg

04: Hirnbildgebende Mechanismen und Therapieansätze bei Bedrohungserleben

Elisabeth Leehr, Münster

13:00-14:30 S02 Symposium, seminar room

S02 Katatonie im ICD-11: neue Kriterien und neue Möglichkeiten für neuropsychiatrische Forschung

Chairs: Eva Meisenzahl, Düsseldorf, Sebastian Walther, Würzburg

01: GABAerge Neurotransmission und Motorische Schaltkreise bei Katatonie

Sebastian Walther, Würzburg

02: Veränderungen struktureller und funktioneller Netzwerke bei Katatonie

Dusan Hirjak, Mannheim

03: Katatonie in Krankenakten – Extraktion von Routinedaten mit LLMs

Thorsten Nolting, Düsseldorf

04:

13:00-14:30 DGBP Section ECR-Symposium, library

S03 Frontotemporal Dementia: Multidisciplinary Novel Assessment Methods for Diagnosis and Subtyping

Chairs: Cem Dođdu, Bonn, Lena Marth, München

01: Theory of mind deficits in patients with behavioral variant frontotemporal dementia – using the novel Basel version of the Awareness of Social Inference Test – Theory of Mind

Steven Wezel, Basel

02: Multidimensional empathy assessment via mobile 3D face tracking in FTD

Cem Dođdu, Bonn

03: Revealing Novel Clusters for Primary-Progressive Aphasia (PPA)-subtyping: A data-driven approach correlating FDG PET Data with Progressive Aphasia Severity Scale (PASS)

Mira Fischer, München

04: Prognostic Value of Serum p-tau217 Within the Frontotemporal Lobar Degeneration Spectrum

Lena Marth, München

13:00-14:30 Symposium, terrace room

S04 Neuropsychopharmacological Modulation of Social Cognition: Mechanisms, Molecules, and Mental Health

Chairs: Rebecca Böhme, Linköping, Lydia Belinger, Zürich

01: When Bonds Break: Neuropeptide Dysregulation After Social Loss

Oliver Bosch, Regensburg

02: Ketamine and the Social Brain: Impaired Self-Other Distinction During Touch

Rebecca Böhme, Linköping

03: Can Oxytocin Enhance Social Connection? Evidence from a Group Intervention for Loneliness

Dirk Scheele, Bochum

04: Does Serotonin System Stimulation Increase Pro-Social Behavior? A

Comparative Study of Psilocybin, MDMA, and Methylphenidate in Healthy Volunteers.

Lydia Belinger*, Zürich

14:30-15:30 Keynote Lecture, lecture hall

Environment and biology in mental health problems: what we know, what we are missing and why

Paola Dazzan, London

15:30-17:30 1. and 2. floor

Poster session (with coffee and snacks)

17:30-19:00 TRR265-Symposium, lecture hall

S05 The ReCoDe addiction research consortium: Losing and regaining control over drug intake - Findings and future perspectives

Chairs: Rainer Spanagel, Mannheim, Shuyan Liu, Berlin

01: Contextual influences on daily alcohol consumption

Fabian Arntz, Potsdam

02: Gamified smartphone experiments and changes in real-life drinking

Hilmar Zech, Dresden

03: From Goals to Habits: Mechanisms of Flexible Behavioral Control in Alcohol Dependence

Anita Hansson, Mannheim

04: Altered cytokine levels in major depression and in antidepressant-naïve depressed patients

Shuyan Liu, Berlin

17:30-19:00 Symposium, seminar room

S06 Translationale Immunopsychiatrie – Update zum klinischen Vorgehen und neue Forschungsansätze

Chairs: Dominique Endres, Freiburg, Karl Bechter, Ulm/Günzburg

01: Autoimmune psychiatrische Syndrome – Klinisches Vorgehen

Dominique Endres, Freiburg

02: Multimodale Bildgebungsbefunde bei autoimmunen psychiatrischen Syndromen

Katharina von Zedtwitz, Freiburg

03: Mikrogliale Veränderungen bei schweren Depressionen und Schizophrenien: Eine systematische Übersicht über Gemeinsamkeiten, Unterschiede und therapeutische Perspektiven

Johann Steiner, Magdeburg

04: Update Liquordiagnostik – Liquorfluss und innovative Biomarker

Karl Bechter, Ulm/Günzburg

17:30-19:00 DGBP Section ECR-Symposium, library

S07 Circuit-Based Approaches for Understanding and Modulating Psychiatric Disorder

Chairs: Christiane Licht, Aachen, Stefan Schmidt, Jena

01:

Christiane Licht, Aachen

02:

Stefan Schmidt, Jena

03: Shared and Substance-Specific White Matter Alterations and Delay Discounting in Cannabis and Opioid Dependence

Richard N'krumah*, Mannheim

04:

Lisa Cybinski, Würzburg

17:30-19:00 Symposium, terrace room

S08 Immune mechanisms in neurodegeneration

Chairs: Josef Priller, München, Carolin Miklitz*, Bonn

01: Cellular mechanisms in anti-IgLON5 autoimmune disease

Susanne Wegmann, Berlin

02: Viral infection and vaccination in Alzheimer's disease

Josef Priller, München

03: Effects of SARS-CoV-2 infection on the course of Alzheimer's disease

Carolin Miklitz, Bonn

04: Current status of disease modifying therapies in Alzheimer's disease

Oliver Peters, Berlin und Frankfurt O.

From 19:30 pm till late

Dining, drinking, dancing at the "Mauersegler"

(Bernauer Str. 63, 13355 Berlin)

8:00-09:00 terrace room

General meeting DGBP

09:00-10:30 SPA-Symposium, lecture hall

S09 Research-Embedded Psychiatric Practice: Swedish Models for Contemporary Challenges

Chairs: Jonas Eberhard, Helsingborg, Josef Priller, Charité, Berlin

01: In Defence of Psychiatric Diagnoses

Mats Adler, Stockholm

02: The AI transformation of psychiatric practice

Steinn Steingrímsson, Gothenburg

03: Psychiatric education and training for care of patients with affective disorders

Matilda Naesström, Swedish Psychiatric Association

04: Clinical studies, epidemiological registries and psychiatric practice

Jonas Eberhard, Lund

09:00-10:30 SSBP-Symposium, seminar room

S10 SSBP: Biomarker zur Therapieoptimierung

Chairs: Thorsten Mikoteit, Solothurn/Basel, Katharina Stegmayer, Bern

01: Chat Bots, LLMs und Deep Learning: Wie KI Diagnostik und Behandlung in der Psychiatrie verändert

Sebastian Olbrich, PUK Zürich

02: Hirn-Darm-Achse und Psychiatrie: Wie beeinflussen Elektrokonvulsions-therapie und die klinische Besserung der Depression das Mikrobiom?

Annette Brühl, UPK Basel

03: ABCB1 Genotypisierung zur Präzisionspsychiatrie: Reloaded?

Leonhard Kempinger, Basel

04: Hirnbildgebende Mechanismen und Therapieansätze bei Bedrohungserleben

Katharina Stegmayer, Bern

09:00-10:30 SSBP-Symposium, library

S11 The Multidimensional Impact of Stress: From Neural Mechanisms to Transdiagnostic Clinical Outcomes

Chairs: Lejla Colic, Jena, Gina-Isabell Henze, Berlin

01: Sex Differences in Anatomy Associated with Long-Term Social Stress

Lydia Kogler, Tübingen

02: Sex-Specific Neuroendocrine Coupling During Acute Psychosocial Stress in

Burnout

Gina-Isabelle Henze, Berlin

03: Neural Stress Reactivity in the Perigenual ACC in Substance-Oriented Behavior: Model Development and Insights from Real-Time fMRI Neurofeedback

Nina Kempf, Mannheim

04: Linking Early-Life Stress to Brain Structure and Symptom Severity: A Transdiagnostic Approach
Lejla Colic, Jena

09:00-10:30 Workshop, terrace room

Therapeutisches Drugmonitoring

Chairs: Stefan Unterecker, Bamberg, Oliver Scherf-Clavel, München

10:30-11:00 Foyer

Coffee break

11:00-12:00 Keynote Lecture, lecture hall

Smart prescribing: Nomenclature based pharamcotherapy

Joseph Zohar, Tel Aviv

12:00-13:00 Foyer

Lunch break

13:00-14:30 Symposium, lecture hall

S12 Industriesymposium

01: Esketamine versus Psychedelika: Wirkmechanismen, klinische Wirksamkeit und Evidenzbedarf in der Behandlung der MDD

Bernhard Baune, Münster (Johnson&Johnson, Janssen-Cilag GmbH)

02:

Matthias Riemenschneider, Homburg (Eisai GmbH)

03: Speaker Qanterix

04: Speaker Alamar Biosciences Europe, Srl

13:00-14:30 Symposium, seminar room

S13 Short Oral Presentations

Chairs: Ina Kluge, Marburg, Björn Schott, Göttingen

- 01: Reduktion von Negativsymptomatik bei Patient*innen mit einer Schizophrenie-Spektrum Erkrankung durch eine Kombinationsbehandlung aus Oxytocin und Achtsamkeitsbasierter Gruppenpsychotherapie (OXYMIND)
Marco Matthäus Zierhut
- 02: DLPFC Hemispheric Asymmetry as a Structural Biomarker of rTMS Response in Major Depression
Feres Mocayar Maron
- 03: Mitochondrial dynamics in adult ADHD: Effects of PARK2 copy number variants in hiPSC-derived neurovascular models
Zora Schickardt
- 04: The nasal microecosystem of patients with Alzheimer's disease is distinguished by a reduction in viral and bacterial diversity
Raphael Rähple
- 05: Beyond diagnosis: cognitive heterogeneity and neurobiological correlates across major psychiatric disorders
Alina Nostadt
- 06: Volatile Organic Compounds (VOCs) as Biomarkers for Psychiatric Diseases
Dariush Henning
- 07: Genome-wide association study on borderline personality disorder identifies 11 risk loci and shared genetic vulnerability with psychiatric and somatic disorders
Fabian Streit
- 08: Vorhersage zukünftiger klinischer Konversion durch neuartige fMRT-basierte Biomarker bei präklinischer Alzheimer-Krankheit
Laura Bertram

13:00-14:30 Symposium, library

S14 Angsterkrankungen: Molekulare Faktoren, Prävalenz von Angstsymptomen in der Bevölkerung sowie therapeutische Ansätze der Neurostimulation

Chairs: Angelika Erhardt-Lehmann, München, Nora Strom, Berlin

- 01: Genomweite Einblicke in die Genetik der Panikstörung
Nora Strom, Berlin
- 02: Epigenetik von Angsterkrankungen
Miriam Schiele, Dresden
- 03: Epidemiologie und Komorbiditäten von generalisierter Angst und Panikattacken in der NAKO
Angelika Erhardt-Lehmann, München

04: Nicht-invasive Hirnstimulation bei Angsterkrankungen: Aktuelle Entwicklungen
Martin Herrmann, Würzburg

13:00-14:30 Symposium, terrace room

S15 Augmentierte Psychotherapie: Mehr als Kombinationstherapie?

Chairs: Moritz Spangemacher, Mannheim, Jonathan Reinwald, Mainz

01: Augmentierte Psychotherapie translational denken: Was ist machbar – und wozu kann es klinisch nützlich sein?

Jonathan Reinwald, Mainz

02: MDMA-assistierte Therapie bei PTBS: Unterstützung psychotherapeutischer Veränderungsprozesse oder eigenes Wirkprinzip?

Dimitris Repantis, Berlin

03: Oxytocin und Psychose: Modulation sozialer Prozesse in der Psychotherapie

Jonas Daub, Wiesloch

04: Augmentierte Psychotherapie operationalisieren: Was wäre „mehr als Kombination“?

Moritz Spangemacher, Mannheim

14:30-16:30 1. und 2. floor

Poster session (with coffee and snacks)

16:30-18:00 DZPG-Symposium, lecture hall

S16 Rückblick auf die zweijährige Aufbauphase - Meilensteine und Learnings

Chairs: Silvia Schneider, Bochum, Andreas Meyer-Lindenberg, Mannheim

01: Chat Bots, LLMs und Deep Learning: Wie KI Diagnostik und Behandlung in der Psychiatrie verändert

Andreas Fallgatter, Tübingen

02: Lebenswelten und psychische Erkrankungen

Andreas Meyer-Lindenberg, Mannheim

03: Enhanced Psychotherapy

Martin Walter, Jena

04: Mental Health Forschung im Aufbruch: Learnings und Visionen aus 2 Jahren DZPG

Isabel Dziobek, Berlin

16:30-18:00 DGBP-Referat KJP-Symposium, seminar room

S17 Biologisch-psychiatrische Forschung in der Kinder- und Jugendpsychiatrie: Von Korrelaten zur Prädiktion von Verläufen?

Chairs: Nico Bast, Frankfurt, Lorenz Deserno, Würzburg

01: Neurokognitive Auswirkungen von Kindesmisshandlung auf Lernen und Entscheiden in volatilen Umwelten

Maria Waltmann, Würzburg

02: Die Stimme als digitaler Marker bei ADHS: Prosodische und embeddings-basierte Korrelate von Symptomatik, Neurokognition und Pharmakotherapie

Georg von Polier, Leipzig

03: Postnatale bis pubertäre Entwicklung des autonomen Nervensystems: Longitudinale Vorhersage psychosozialer und klinischer Outcomes

Maximilian Schmauß, Köln

04: Genetic and phenotypic similarity across major psychiatric disorders: a systematic review and quantitative assessment

Nico Bast, Frankfurt

16:30-18:00 Symposium, library

S18 Decoding Peripartum Mental Health: Integrating Inflammatory, Neurobiological, and Emotional Pathways of Postpartum Depression

Chairs: Sarah Kittel-Schneider, Anna Linda Leutritz, Würzburg

01: Inflammation and Immune Dysregulation as a Pathway to Postpartum Depression

Sarah Kittel-Schneider, Cork

02: The UplusE Screening Project: Digital Pathways to Early Detection in Peripartum Mental Health

Susanne Simen, Nürnberg

03: Hearing the Baby's Cry: Neuroaffective Reactivity to Infant Cues and Maternal Attachment

Anna-Linda Leutritz, Würzburg

04: Mapping Postpartum Brain Change: Longitudinal Neuroimaging and Psychological Trajectories Predicting Depression

Natalia Checkko, Aachen

16:30-18:00 DGBP Referat ECR-Symposium, terrace room

S19 Neurobiologische Mechanismen psychischer Erkrankungen: Innovative Modelle und translationale Ansätze

Chairs: Susanne Edelmann, Tübingen, Tolou Maslahati, Berlin

01: Translationale Einblicke in die Entstehung intrusiver Erinnerungen: pharmakologische, neuroendokrine, genetische und psychologische Mechanismen im experimentellen Trauma

Tolou Maslahati, Berlin

02: Neuronale und periphere Umweltwirkungen in Gesundheit und Depression

Marco Kramer, Bochum

03: Neurotransmitter Bildung psychischer Symptome

Alexander Weuthen, Jena
04: Investigating the role of CCL11 in shaping microglial age- and long COVID-
related inflammatory activation
Dario-Lucas Helbing, Jena

18:00-19:00 lecture hall

**DGBP/Stiftung Nervenheilkunde and AGNP award ceremonies and lectures
by the award winners**

DGBP: Dr. Susanne Meinert, Münster
PD Dr. Kimon Runge, Freiburg

AGNP: Forschungspreis Schizophrenie (Peter Müller Preis): Prof. Elias Wagner,
Universität Augsburg
EKT-Forschungspreis: PD Dr. Michael Belz, Göttingen

8:00-09:00 terrace room

General meeting AGNP

09:00-10:30 LIPPs-Symposium, lecture hall

S20 Current treatment strategies in psychiatry and psychotherapy

Chairs: Alexandra Philipsen, Bonn, Thomas Frodl, Aachen

01: Phase I Studies in Psychiatry

Peter Falkai, München

02: Brain Stimulation 360 -from non-invasive to invasive

Roberto Goya-Maldonado, Jena

03: Personalized Medicine, personalized therapy, theranostic approaches

Thomas Frodl, Aachen

04: Digital Innovations in and for Psychiatry

Alexandra Philipsen, Bonn

09:00-10:30 PTP-Symposium, seminar room

S21 Neuroinflammation and neurobiological mechanisms in severe psychiatric disorders: insights from molecular, structural, and functional perspectives

Chairs: Jerzy Samochowiec, Szczecin, Adam Wichniak, Warszawa

01: Toll-like receptors as gatekeepers of neuroinflammation: their role in severe mental illness

Julia Karska, Wrocław

02: Motor function deficits in schizophrenia and bipolar disorder

Adrian Chrobak, Kraków

03: Neuroinflammatory mechanisms and brain structural alterations in borderline personality disorder

Piotr Podwalski, Szczecin

04: Altered cytokine levels in major depression and in antidepressant-naïve depressed patients

Adam Gędek, Warszawa

09:00-10:30 Symposium, library

S22 Sprache und formale Denkstörungen über Diagnosen hinweg – neurobiologische Korrelate, diagnostische Relevanz und klinische Perspektiven

Chairs: Frederike Stein, Marburg, Alexander Rapp, Tübingen

- 01: Transdiagnostische Aspekte formaler Denkstörungen und deren Neurobiologie
Frederike Stein, Marburg
- 02: Objektive Erfassung sprachlicher Veränderungen mittels Natural Language Processing: eine Netzwerkperspektive
Rieke Roxanne Mülfarth, Marburg
- 03: Nicht-wörtliche Sprache als differenzialdiagnostischer Marker:
Neurobiologische Grundlagen und klinische Relevanz bei psychischen Störungen
Alexander Rapp, Tübingen
- 04: Verständnis von Metaphern und Ironie bei Borderline-Persönlichkeitsstörung:
Implikationen für die Psychotherapie
Anne Felsenheimer, Leipzig

09:00-10:30 Symposium, terrace room

S23 Animal Models in Psychiatric Research

Chairs: Nadine Bernhardt, Dresden, Nadja Freund, Bochum

- 01: Impact of High Corticosterone on Home-Cage Behavior – Data from a Cacna1c Mouse Model
Kay Jüngling, Münster
- 02: Alterations in the Cacna1c Gene Affect Social Behavior and Communication Development in a Rat Model
Theresa M Kisko*; Leuven
- 03: Impact of the Psychiatric Risk Gene Cacna1c on Neuronal Resilience and Immunometabolism
Carsten Culmsee, Marburg
- 04: Gut Microbiome Modulation in a Maternal Immune Activation (MIA) Mouse Model of Schizophrenia
Nadja Freund, Bochum

10:30-11:00 Foyer

Coffee break

11:00-12:00 Keynote lecture, lecture hall
Precision Psychiatry: promise and challenges
Marion Leboyer, Paris

12:00-13:00 Foyer

Lunch break

13:00-14:30 SFB/TRR 379-Symposium, lecture hall

S24 Neuropsychobiologie der Aggression: Ein transdiagnostischer Ansatz bei psychischen Störungen

Chairs: Ute Habel, Aachen, Andreas Reif, Frankfurt

01: Aggression in mental disorders

Ute Habel, Aachen

02: Information management for a multi-site research collaboration on aggression in mental disorders

Michael Hanke, Jülich

03: When Interactions Escalate: Trauma, Interpersonal Synchrony, and the Development of Aggressive Behavior in Childhood and Adolescence

Kerstin Konrad, Aachen

04: A ventral pallidum network links defensive aggression and individual competitiveness

Jonathan Reinwald, Mainz

13:00-14:30 Symposium, seminar room

S25 Early detection and novel mechanisms in Alzheimer´s Dementia

Chairs: Hans J. Grabe, Greifswald, Barbara Marcos Morgado, Göttingen

01: Blood-based biomarkers to support the early and differential diagnosis of Alzheimer´s disease”

Barbara Marcos Morgado, Göttingen

02: Sleep micro-architecture predicts magnetic resonance imaging-derived markers of brain health in the general population

Hanyi Jiang*, Greifswald

03: The variability of blood based AD markers in the general population

Hans J. Grabe, Greifswald

04: A novel pathophysiological role for Oligodendroglia in Alzheimer´s Disease (AD) and evidence for a Depressive-dominant subphenotype of AD with early preclinical manifestation

Jens Wiltfang, Göttingen

13:00-14:30 Symposium, library

S26 Meet the Expert - Karrierewege zwischen Klinik, Forschung und Privatleben

Chairs: Annakarina Mundorf, Hamburg, Anna Linda Leutritz, Würzburg

01: Jürgen Deckert, Würzburg

- 02: Martin Walter, Jena
- 03: Sebastian Walther, Würzburg
- 04: Sarah Kittel-Schneider, Erlangen
- 05: Nadja Freund, Bochum

13:00-14:30 Symposium, terrace room

S27 From Family Risk to Brain Phenotype: Etiological Neuroimaging in Psychiatry

Chairs: Katharina Bey, Bonn, Annakarina Mundorf, Hamburg

- 01: Functional activation and connectivity differences in monozygotic twin pairs discordant for OCD and PTSD
Jan Carl Beucke, Hamburg
- 02: Structural brain asymmetries in obsessive-compulsive disorder: evidence from etiologically informative samples
Katharina Bey, Bonn
- 03: Functional brain network differences in twin pairs with neurodevelopmental disorders
Lennart May, Hamburg
- 04: Transdiagnostic neural markers of familial risk for psychiatric disorders: an ALE meta-analysis
Annakarina Mundorf, Hamburg

14:30-15:00 Foyer

Coffee break

15:00-16:30 lecture hall
“4-Minute Research Flash” and poster prizes
Audience rating

16:30 Final remarks and end of congress

P1.01: Machine Learning basierte Prädiktion des Krankheitsverlaufs in der Major Depression: ein multimodaler Ansatz

L. Teutenberg, N. R. Winter, P. Usemann, F. Stein, F. Thomas-Odenthal, L. Fehse, D. Heider, F. David, T. Andlauer, A. Forstner, N. Alexander, A. Jansen, I. Nenadić, B. Straube, H. Jamalabadi, U. Dannlowski, T. Hahn, T. Kircher
Universitätsklinik für Psychiatrie und Psychotherapie, Marburg

P1.02: Patient-derived cortical neurons reveal dysregulated glutamatergic system development in adult ADHD patients

McNeill R.V., Schickardt Z., Khan I., Chiocchetti A., Nossek B.A., Wischmeyer E., Kittel-Schneider S.
University Hospital Würzburg, Würzburg

P1.03: Structural Signatures of Cocaine Addiction-Like Behavior in Rats

Marvin Urban, Felix Hörner, Wolfgang Weber-Fahr, Marcus Meinhardt, Rainer Spanagel
Zentralinstitut für Seelische Gesundheit, Mannheim

P1.04: Multimodale Behandlungsstrategien bei affektiven Störungen: eine retrospektive, naturalistische Analyse der Wirksamkeit und Prädiktoren des Behandlungserfolgs in einem spezialisierten stationären Setting

S. Wudy, C. Makiol, N. Mauche, J. Huang, M. Strauß
Universitätsklinikum Leipzig, Leipzig

P1.05: Reduktion von Negativsymptomatik bei Patient*innen mit einer Schizophrenie-Spektrum Erkrankung durch eine Kombinationsbehandlung aus Oxytocin und Achtsamkeitsbasierter Gruppenpsychotherapie (OXYMIND)

M. Zierhut, I., Hahne, M. Alt, J. Mackensen, J. Kraft, A. Braun, T. M. T. Ta, S. Ripke, M. Ba-jbouj, E. Hahn, K. Böge
Charité – Universitätsmedizin Berlin, Campus Benjamin Franklin, Berlin

P1.06: Association of emotional eating with negative affect: A subsample analysis from the MOTIVADE study in individuals with major depression and healthy controls

L. Spengler, E. Fröhlich, S. Park, W. R. Chae
Charité – Universitätsmedizin Berlin

P1.07: Hinweise auf unterschiedlichem Muster emotionaler Dysregulation bei subklinischer ADHS und Depression

S. Zerrenner, J. Huang, N. Mauche, C. Sander, M. Strauß
Universität Leipzig, Medizinische Fakultät, Klinik und Poliklinik für Psychiatrie und Psychotherapie, Leipzig

P1.08: Titel FROM EVIDENCE TO PRACTICE: CLINICAL PHARMACISTS FACILITATING PGX IMPLEMENTATION IN ACUTE PSYCHIATRY AT CLINIC FAVORITEN (IN VIENNA)

N. Lackner, M. Kröll, R. Fritsche-Polanz, Y. Ücer, D. Haider
Klinik Favoriten, WIGEV, Wien

P1.09: Long-Term Treatment with Citalopram Mitigates Cognitive Decline and Pathology in a Sporadic Alzheimer's Disease Mouse Model

Hanno Karl Gottfried Dauner¹, Sören Frederik Bock¹, Sofie Elena China¹, Caroline Bouter², Jens Wiltfang^{1,3,4}, Vivien Reichardt¹, Nicola Beindorff⁵ and Yvonne Bouter^{1,2}
Department of Psychiatry and Psychotherapy, University Medical Center, Georg-August-University, Göttingen, Germany

P1.10: Einfluss präfrontaler transkranieller Gleichstromstimulation auf die P3b-Komponente ereigniskorrelierter Potenziale bei Erwachsenen mit ADHS

N. Mauche, J. Huang, M. Strauß
Universität Leipzig, Medizinische Fakultät, Klinik und Poliklinik für Psychiatrie und Psychotherapie, Leipzig

P1.11: Physiologisch basierte pharmakokinetische Modelle für Antidepressiva: Ein Scoping Review

R. Huber, Prof. Dr. O. Scherf-Clavel
Ludwig-Maximilians-Universität München; Department Pharmazie; Klinische Pharmazie und Pharmakotherapie, München

P1.12: Remote Multimodal Data Collection with Wearables and Mobile Technologies for Continuous Patient Monitoring in Psychiatry and Neurology

Omid Abbasi, Joachim Gross
Institute for Biomagnetism and Biosignal Analysis, University of Münster, Münster

P1.13: Resilience and its Impact on Epigenetic Aging: Insights from Cumulative Environmental Risk Analysis

C. Köhler, V. Hammes, P. L. Usemann, F. S. David, F. Stein, L. Teutenberg, S. Meinert, A. Jansen, B. Straube, M. Nöthen, A. J. Forstner, I. Nenadic, U. Dannlowski, T. Kircher, N. Alexander
Philipps-Universität Marburg, Faculty of Medicine, Department of Psychiatry and Psychotherapy

P1.14: Impact of Facial Ambiguity on Prosocial Behaviour and Moderation Effects of In-duced Empathy

Kartik Rai¹, Julian Gutzeit, and Grit Hein
Translational Social Neuroscience, Department of Psychiatry, Psychosomatic and Psychotherapy, University Hospital, Würzburg

P1.15: 3,4-Methylenedioxymethamphetamine (MDMA) does not induce robust psychomotor and 50-kHz ultrasonic vocal responses in Tph2-deficient rats without serotonin in the central nervous system

Wang, T., Schwarting, R. K. W., & Wöhr, M.
Philipps-Universität Marburg, Marburg

P1.16: The role of Social Buffering in Pain-Expectancy Learning

Y. Chen, G. Hein
Translational Social Neuroscience Unit, Center of Mental Health, University Clinic Würzburg, Würzburg

P1.17: Neural correlates of hand gesture planning and execution in depression

S. von Känel, A. Pavlidou, A. Malifatouratzis, K. Adorjan, S. Walther
University Hospital of Psychiatry and Psychotherapy, Bern, Translational Research Center, University of Bern, Switzerland

P1.18: Neural Mechanisms of the Negativity Bias in Major Depressive Disorder: Investigating Negative Biases through Neuroimaging methods

C.Köhler, I.Thome, L. Rief, J.Reinhardt, L.Leehr, S. Ehrlich, A. Jansen
Laboratory of multimodal neuroimaging, Philipps Universität Marburg

P1.19: Identifying Brain Structural Networks Associated with Spontaneous Speech in a Transdiagnostic Sample

R. R. Mülfarth, J. Lepper, S. Seuffert, A. Nostadt, M. Gruber, J. Repple, L. Teutenberg, F. Thomas-Odenthal, P. Usemann, H. Jamalabadi, I. Nenadić, A. Jansen, B. Straube, N. Alexander, U. Dannlowksi, T. Kircher, F. Stein
Philipps-Universität Marburg, Faculty of Medicine, Department of Psychiatry and Psychotherapy

P1.20: CLONAL HEMATOPOESIS SHAPES ALZHEIMER'S DISEASE TRAJECTORY

NC Cosma, K Kopp, P Silva, R Hablesreiter, HA Leptin, J Hellmann-Regen, DELCODE-Study Group, O Peters, F. Damm
Charité-Universitätsmedizin Berlin,
Klinik für Psychiatrie und Psychotherapie am Campus Benjamin Franklin

P1.21: Beyond inflammation: Immunometabolic Changes in Depression and Obesity

Dogan DY, Gamradt S1, Piber D, EL-Ahmad L, Grünberg L, Mueller C , Chae WR, Otte C1 & Gold SM
Charité-Universitätsmedizin Berlin, Department of Psychiatry and Psychotherapy, Berlin

P1.22: The effects of treatment experiences on responses to placebo and pharmacological antidepressant treatment in a rat model of depression

N. Faesel*, A. Gnade*, M. Willadsen, E. Brennecke, R.K.W. Schwarting, M. Wöhr
*shared first authorship

Faculty of Psychology, Experimental and Biological Psychology, Social and Affective Neuroscience, Philipps-University of Marburg, Marburg, Germany

P1.23: Neurological Soft Signs: Four Core Dimensions Revealed in Large-Sample Factor Analysis

R Schülke, TMV Anke, A Bastami, S Bettinger, S Höpfner, A Gaspert, J Wieting, S Bleich, A Neyazi, H Frieling, HB Maier

Department of Psychiatry, Social Psychiatry and Psychotherapy, Hannover Medical School, Hannover, Germany

P1.24: Resting-state fMRI changes induced by real-time fMRI neurofeedback

F. Wüthrich, K. Distel, Y. Lysser, J. Peter

University Hospital of Old Age Psychiatry and Psychotherapy, Bern, Switzerland

P1.25: Antipsychotic exposure and hip fracture in individuals with and without schizizophrenia: a population-based nested case-control study

A Krivoy, D Arnheim, A Dotan, L Levi, J Nissan, J Park, N Menkes-Caspi, S Taub, M Davidson, J M Davis, M Weiser

Charité Universitätsmedizin Berlin, Campus Mitte, Berlin, Germany

P1.26: Exploring predictors of treatment response to rTMS in patients suffering from schizophrenia and psychomotor slowing

Camille Serquet¹, Nicole C Grässli², Melanie G. Nuoffer^{2,3,4}, Florian Wüthrich^{2,3,5}, Alexandra Kyrou^{2,6}, Niluja Nadesalingam², Lydia V Maderthaler^{2,7}, Stephanie Lefebvre^{1,2,3+}, Sebastian Walther^{+,1,2,3}

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7. Department of Basic and Clinical Neuroscience, Institute of Psychiatry, Psychology and Neuroscience, King's College London, United Kingdom

P1.27: miRNAs are robustly overexpressed in individuals with schizophrenia and may disrupt genes related to synaptic transmission, differentiation and cell survival: a systematic review and bioinformatics study

M Kotas, B Stańczykiewicz, P Karpiński, B Sporniak, E Pawlak, B Misiak
Hirsfeld Institute of Immunology and Experimental Therapy, ul. Rudolfa Weigla 12,
53-114 Wrocław, Poland

P1.28: Reproduktive Phasen über die Lebensspanne und medikamentöse Behandlung der Alkoholabhängigkeit

Sabine Hoffmann, Annette Binder, Amina Soufi, Kira Noel, Inka Hiß, Bernd Lenz
Mannheim

P1.29: The Neural Underpinnings of Social Threat: A Meta-Analytic Comparison of Indirect and Direct Forms

G. Bonacina*, L. Wagels, U. Habel, D. Slattery, M. Spher, S. Boccadoro
Uniklinik RWTH Aachen, Aachen, Germany

P1.30: DLPFC Hemispheric Asymmetry as a Structural Biomarker of rTMS Response in Major Depression

F. Mocayar Marón, A. Rau, F. Mülsch, V. Galuba, J.C. Baldermann-Weiß, A. Vlachos, C. Plewnia, K. Domschke, C. Normann, S. Vestring
Department of Psychiatry and Psychotherapy, Medical Center, University of Freiburg, Faculty of Medicine, University of Freiburg, Freiburg, Germany

P1.31 Mitochondrial dynamics in adult ADHD: Effects of PARK2 copy number variants in hiPSC-derived neurovascular models

Z. Schickardt, M. Glaser, A. Appelt-Menzel, S. Kittel-Schneider, R. McNeill
University Hospital Würzburg, Department of Psychiatry- Psychotherapy and Psychosomatic Medicine, Würzburg, Germany

P1.32 Longitudinal Brain Structural Changes Across Clinical Trajectories in Major Depressive Disorder

F. Thomas-Odenthal, L. Teutenberg, F. Stein, N. Alexander, K. Flinkenflügel, D. Grotegerd, T. Hahn, A. Jansen, E. Leehr, S. Meinert, H. Renz, T. Stief, B. Straube, K. Thiel, P. Usemann, A. Krug, I. Nenadić, U. Dannlowski, T. Kircher
Department of Psychiatry and Psychotherapy, University of Marburg, Marburg, Germany

P1.33 Treatment Expectation Modulates Post-Infusion Resting-State Connectivity

After Intravenous Esketamine: A 2x2 Balanced-Placebo fMRI Trial in Major Depressive Disorder

N. Javaheripour 1,2, L. Noor 1, C. Yildiz 1, A. Matsingos 1, I. Falkenberg 1, T. Kircher 1

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2 Philipps-Universität Marburg, Center for Mind, Brain, and Behavior (CMBB), Germany

P1.34 Beeinträchtigte Interferenzkontrolle bei Konflikten zwischen Pawlowschen und instrumentellen Mechanismen bei Alkoholkonsumstörung, nicht jedoch bei Rauchen

L. Thill, H. Chen, C. Baeuchl, A. Heinz, M.N. Smolka
Klinik für Psychiatrie und Psychotherapie, Technische Universität Dresden, Dresden

P1.35 Social anxiety disorder with autoantibodies against glial cells in the cerebro-spinal fluid

Judith Weiser1#, Alexander Rau2#, Katharina von Zedtwitz1, Bernd Feige1, Kathrin Nickel1, Simon J. Maier1, Raphael J. Dressle1, Nils Venhoff3, Ludger Tebartz van Elst1, Miriam A. Schiele1, Katharina Domschke1,4, Harald Prüss5,6*, Dominique Endres1* (# geteilte Erstautoren; *geteilte Letztautoren)
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P1.36 Neuronale Aktivierungs- und Konnektivitätsmuster der Emotionsregulation und des Regulationserfolgs bei sozialer Angststörung und Major Depression

O. Kornetzky1*, T. M. Slump1*, L. Runte1, U. Dannlowski1, E. J. Leehr1
*geteilte Erstautorenschaft
1Institut für Translationale Psychiatrie Münster

P1.37 LOW-FREQUENCY TAVNS INDUCES GROUP-SPECIFIC MODULATION OF DEFAULT MODE NETWORK CONNECTIVITY

S. J. Francke1,2, S. Alizadeh1,2,3, J. C. García Alanis1,2, D. Kock1, M. Kastl1, J. Herrmann1, T. Kircher1,2, H. Jamalabadi1,2,3, F. P. Bernhard1,2,
1Department of Psychiatry and Psychotherapy, University of Marburg, Germany
2Center for Mind, Brain, and Behavior (CMBB), University of Marburg, Germany
3Faculty of Medicine, University of British Columbia, Canada

P1.38 Parenteral Clomipramine in Severe Inpatient Depression: Evidence and Real-world Utilization in Sweden

M. Ioannou^{a,b}; S. Wallerstedt^{e,f}; Z. Szabó^a; S. Steingrimsson^{a,b}
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^bDepartment of Psychiatry and Neurochemistry, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden
^cCenter for Health Technology Assessment, Sahlgrenska University Hospital,

Region Västra Götaland, Gothenburg, Sweden

^fDepartment of Pharmacology, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden

P1.39 Charakterisierung des peripheren Immunstatus während der Elektrokonvulsionstherapie (EKT)

Scheer, Ilka¹; Rudtke, Laura¹; Naumann, Ulrike²; Kornhuber, Johannes¹; Tsakanis, Thanos^{1,2}

¹) Psychiatrische und Psychotherapeutische Klinik, Universitätsklinikum Erlangen

²) Neurologische Klinik, Universitätsklinikum Erlangen

P1.40 Causal Mechanisms of Individual Differences in Hemispheric Lateralization of the Face Perception Network: A DCM-PEB approach

J. Stocker ^{1,*}, P. Zeidman⁵, I. Thome ¹, K. M. Rusch ^{1,3,4}, J. Sommer ^{1,2}, O. Steinsträter ^{1,2}, A. Jansen ^{1,2,4,*}

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⁵ Wellcome Centre for Human Neuroimaging, Institute of Neurology, University College London, London WC1N 3BG, United Kingdom

P1.41 Psychotropic polypharmacy in patients with borderline personality disorder controlled for psychiatric comorbidity. Prescription data from nine German psychiatric hospitals

S. J. Peters, A. Staninska, I. Lehmann, E. Gouzoulis-Mayfrank

LVR Institute for Research and Education – Department of Research, Köln

P1.42 A gene x environment rat model of bipolar disorder: The behavioral effects of sleep deprivation and Cacna1c haploinsufficiency on mania-like elevated mood and drive

van der Voort, B. J.1*, Demir, A. 1,2*, Kisko, T.3,4, Wöhr, M.1,2,3,4

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P1.43 The nasal microecosystem of patients with Alzheimer's disease is distinguished by a reduction in viral and bacterial diversity

Raphael Rapple¹, Waldemar Seel^{1,2}, Eva Finke¹, Claus Escher³, Anna Donkers¹, Anja Schneider³ & Marie-Christine Simon^{1,4}

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P1.44 Adult ADHD with comorbid major depression shows a distinguishable polygen-ic pattern and negative cognitive style

T. Kranz, R. McNeill, C. Jacob, K. Ahrens, R. Neumann, M. Plichta, B. Kollmann, F. Streit, O. Tuescher, K. Lieb, H. Weber, M. Romanos, K.-P. Lesch, A. Reif, S. Kittel-Schneider, G. C. Ziegler

P1.45 Investigating the role of diacylglycerol kinase eta in bipolar disorder and lithium response

D. Gücsavas, R. McNeill, S. Kittel-Schneider
Universitätsklinikum Würzburg, Klinik und Poliklinik für Psychiatrie, Psychosomatik und Psychotherapie, Würzburg / Germany

P1.46 Longitudinal Brain Structural Correlates of Formal Thought Disorder Across Psychiatric Diagnoses

E. Kemmann, R.R. Mülfarth, J. Lepper, S. Seuffert, A. Nostadt, L. Teutenberg, F. Thomas-Odenthal, P. Usemann, S. Meinert, K.Flinkenflügel, T. Borgers, S. Papenbrock, D. Grotegerd, E. J. Leehr, T. Hahn, H. Jamalabadi, I. Nenadić, A. Jansen, B. Straube, N. Alexander, U. Dannlowski, T. Kircher, F. Stein. Department of Psychiatry and Psychotherapie, University of Marburg, Germany

P1.47 Funktionelles Profiling von Neutrophilen und Monozyten bei medikamenten-naiven ersterkrankten Patienten mit Schizophrenie oder Depression im Vergleich zu gesunden Kontrollen

L. Dudeck, D. Singh, P. C. Guest, H. Dobrowolny, G. Meyer-Lotz, R. Jacobs, T. Nickl-Jockschat, J. Steiner
Klinik für Psychiatrie und Psychotherapie, Universitätsklinikum Magdeburg

P1.48

P1.49

P2.01: Prävalenz emotionaler Dysregulation bei Erwachsenen mit Aufmerksamkeits-defizit-/Hyperaktivitätsstörung: Ergebnisse aus einer Spezialambulanz

N. Mauche, T. Theuerkorn, C. Makiol, J. Huang & M. Strauß
Universität Leipzig, Medizinische Fakultät, Klinik und Poliklinik für Psychiatrie und Psychotherapie, Leipzig, Deutschland

P2.02: Altered Baseline Activity Organization and Social Stress Responses in a Cacna1c+/- Genetic Risk Model

N. Ismayilzada, B. McDonald, E. Rubets, N. Bernhardt
Technische Universität Dresden, Department of Psychiatry and Psychotherapy, Dresden

P2.03: FNIRS-guided frequency selection for tVNS in depression: A preliminary 4-week study

S. Metz, J. C. García Alanis, M. Kastl, S. Alizadeh, S. Francke, D. Kock, J. Herrmann, J. Werber, L. Paulweber, A. von Lümann, H. Jamalabadi, T. Kircher, F. P. Bernhard
Department of Psychiatry and Psychotherapy, University of Marburg, Germany

P2.04: Geschlecht und andere diversitätsbezogene Faktoren in der psychiatrisch-psychotherapeutischen Krankenhausversorgung (PSY-DIVER)

S. J. Peters, S. Kratzke, A. Staninska, J. Zielasek, C. Schuster, E. Gouzoulis-Mayfrank
LVR-Institut für Forschung und Bildung – Sparte Forschung

P2.05: ADHD and Metabolic Syndromes: Behavioral and Weight-Related Pathways to Cardiovascular Risk

G. C. Ziegler, K. Kürten, K. Roshop, M.s Nieberler, B. Warrings, S. Kittel-Schneider, K.-P. Lesch, M. J. Herrmann, S. Störk, J. Deckert
Uniklinikum Würzburg, Klinik für Psychiatrie, Psychosomatik und Psychotherapie

P2.06: Single-nucleus RNA-seq Analysis of Cortical Regions in a Rat Model of Cocaine Use Disorder

A. O. Fernandes, E. Zillich, V. Pohorala, I. Fotis, Stephanie Witt, R. Spanagel, A. M. M. Oliveira, R. E. Bernardi
Institute of Psychopharmacology, Central Institute of Mental Health

P2.07: Lack of serotonin in the brain leads to impairments in socio-affective communication through ultrasonic vocalizations during fear conditioning in rats

L. Tacke, P. Saberi, M. Willadsen, A. May, T. Wang, M. Wöhr

Philipps-Universität, Marburg

P2.08: Multimodal Classification in Psychiatry: Rigorous Nested Cross-Validated Machine Learning of Speech, Cognition, and Structural Brain Imaging Features Across Psychiatric Disorders

S. Seuffert, N. Javaheripour, J. Lepper, R.R. Mülfarth, A. Nostadt, L. Teutenberg, F. Thomas-Odenthal, P. Usemann, V. Hammes, N. Alexander, H. Jamalabadi, A. Jansen, I. Nenadić, B. Straube, N. Winter, T. Hahn, U. Dannlowski, T. Kircher, F. Stein

Philipps-Universität Marburg, Faculty of Medicine, Department of Psychiatry and Psychotherapy, Marburg, Germany

P2.09: On the distinction of anxiety and fear: Insights from pharmacological manipulations and biological factors in rats

M Willadsen, RKW Schwarting, M Wöhr

Philipps-University Marburg, Experimental and Biological Psychology, Marburg, Germany

P2.10: Alexithymie als Risikofaktor für Störungen der Libido – Ergebnisse einer epidemiologischen Studie

D. Meiering, H. Völzke, H.J. Grabe, J. Klinger-König

Universitätsmedizin Greifswald, Klinik für Psychiatrie und Psychotherapie, Greifswald

P2.11: Inflammation im Frühen Krankheitsverlauf der MDD: Ein Replikationsversuch

L. A. Hepke, K. M. Kachel, J. Kemper, A. Tadic, M. Schäfer, J. Engelmann, K. Lieb
Klinik für Psychiatrie & Psychotherapie, Universitätsmedizin Mainz

P2.12: Meta-matching for prediction of consumption in alcohol use disorder based on resting-state fMRI functional connectivity

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P2.13: Beyond diagnosis: cognitive heterogeneity and neurobiological correlates across major psychiatric disorders

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P2.14: The Role of Social Support in Transdiagnostic Symptom Networks in Affective and Psychotic Disorders: A Cross-sectional and Longitudinal Network Analysis

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P2.15: Structural Connectome-based Selection of Functional Connectivity Features for fMRI-based Fingerprinting and Prediction of Alcohol Consumption

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P2.16: Transdiagnostic neural signatures of emotional face processing in major depressive disorder, bipolar disorder and schizophrenia-spectrum disorder: Evidence from Hariri task

Y. Shen, F. Thomas-Odenthal, N. Javaheripour, B. Straube, N. Alexander, T. Borgers, K. Flinkenflügel, T. Hahn, H. Jamalabadi, A. Jansen, E. Leehr, Susanne L. Meinert, I. Nenadić, F. Stein, Z. Qian, Rui Tan, L. Teutenberg, P. Usemann, U. Dannlowki, T. Kircher

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P2.17: Longitudinal Grey Matter Volume Changes in Major Depressive Disorder: Treatment-Specific Trajectories Over Two Years

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P2.18: Mapping prescription patterns in Borderline personality disorder: A nationwide German claims study

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P2.19: Dysfunctional connectivity patterns involved in motor planning and movement coordination are thought to underlie the atypical psychomotor behaviors observed in catatonia

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P2.20: Cellular and functional markers of immunometabolism to enhanced inflammation-based stratification of depression and treatment tailoring: A project proposal within the ASPIRE consortium

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P2.21: Preliminary Abstract: Impact of Nutritional Factors on the Pharmacokinetics of Antipsychotics – A Systematic Review

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P2.22: Volatile Organic Compounds (VOCs) as Biomarkers for Psychiatric Diseases

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P2.23: Oxytocin receptor (OXTR) methylation as a moderator of oxytocin effects on threat-related amygdala activation in antisocial personality disorder (ASPD)

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P2.24: When smartphones detect mood: investigating temporal dynamics in passive sensing data of bipolar patients

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P2.25: Höhere Prävalenz von Neoplasien bei Patienten mit organischen psychiatrischen Störungen gegenüber primär psychotischen Störungen und der Allgemeinbevölkerung: eine retrospektive Fall-Kontroll-Datenanalyse

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P2.26: Kratom and mitragynine as a treatment of alcohol use disorder and its comorbidities

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P2.27: SLC6A4 promoter methylation reflects trauma exposure but does not predict treatment outcome in major depression

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P2.28: HI – CoRe (HIV and Cognitive Reserve): Impact of Cognitive Reserve on Mood and Cognitive Function in Adults Living with HIV

G. Taccari, L. Tocchini, M. C. Lauriola, E. Teti, R. I. Rumiati, C. Niolu
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P2.29: The lasting impact of early life stress – towards identifying behavioural pheno-types and associated neural signatures

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P2.30: Dynamic transcriptional remodeling in alcohol use disorder reveals immune dysregulation and adaptive shifts in coagulation during therapy

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P2.31: Cognition meets Connectivity: Klinische und fMRT-basierte Charakterisierung kognitiver Defizite bei Major Depressive Disorder

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P2.32 Geschlechtersensitive Psychopharmakotherapie Alkoholbezogener Störungen

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P2.33 Sleep EEG biomarkers as trait markers in remitted bipolar disorder, remitted major de-pressive disorder, schizophrenia and healthy controls: A systematic review and meta-analysis

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P2.34 Age-related changes in behaviour in a poly(I:C) mouse model for schizophrenia

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P2.35 Präfrontale Regulation der limbischen Aktivität bei Non-Respondern auf Expositions-therapie bei Angststörungen

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P2.36 Genome-wide association study on borderline personality disorder

identifies 11 risk loci and shared genetic vulnerability with psychiatric and somatic disorders

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P2.37 Altered Prefrontal Oxygenation During Verbal Fluency in Severe Obesity: An fNIRS Study

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P2.38 A stage-dependent association between p tau217 and hippocampal volumes in early Alzheimer's disease

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P2.39 Vorhersage zukünftiger klinischer Konversion durch neuartige fMRT-basierte Biomarker bei präklinischer Alzheimer-Krankheit

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P2.40 Dichotic turncoats: Tracing the lateralization of music and language processing through EEG and DTI

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P2.41 Association between accelerometer-based physical activity timing and symp-toms of depression and anxiety: A analysis of the German National Cohort (NAKO)

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P2.42 Through the Lens of Negativity: How Bias Shapes Emotion Perception in the Brain

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P2.43 Veränderungen der Immunzellzahlen im Blut bei majorer Depression und Vergleich zu Schizophrenie: Systematisches Review und Metaanalyse

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