

**NEUREX** WORKSHOP

# **OCTOBER** 27<sup>th</sup> 2022 FREIBURG I. BR.

There is an increasing awareness of the fact, that the ICD- and DSM-based nosological concepts in general psychiatry are insufficient not only for research purposes but also from a clinical diagnostic and therapeutic perspective. Presently, DSM-or ICD-based psychiatric diagnoses generally represent umbrella terms focusing on patterns of phenotypes or psychopathological presentations of different neuropsychiatric disorders rather than on neurophysiological pathomechanisms or etiologies.

In contrast, the concept of neuropsychiatry stands for a reform of psychiatric classification in which causal i.e. neuropsychiatric elements play a more important role in diagnosing and treating patients with different psychiatric syndromes. The implementation of an etiology based-diagnostic and therapeutic process could have revolutionizing consequences on psychiatry, where disease classification presently is almost free of causal thinking.

In this symposium, we will illustrate this rapidly evolving process based on different areas of research in which relevant progress is obvious over the last decades.

The symposium is planned as a joined meeting of the Section for Neuropsychiatry of the German Society for Psychiatry, Psychotherapy, Psychosomatics and Nervous Disorders (DGPPN), the International Neuropsychiatric Association (INA) and Immunopsychiatry Working Group of the European College of Neuropsychopharmacology (ECNP). The symposium will also serve as a framework event for the inaugural International Neuropsychiatric Case Conference.

### VENUE

**AULA OF THE UNIVERSITY OF FREIBURG KOLLEGIENGEBAUDE 1 (1ST FLOOR)** PLATZ DER UNIVERSITÂT 3 FREIBURG

# INAUGURAL SYMPOSIUM OF THE INTERNATIONAL NEUROPSYCHIATRIC CASE CONFERENCE WILL NEUROPSYCHIATRY SHAPE THE FUTURE OF PSYCHIATRY?

## THURSDAY, OCTOBER 27<sup>TH</sup>, 2022

09.00 — 09.10 09.10 — 09.20	Welcome address: Ludger Tebartz van Elst Welcome address: Katharina Domschke
	PART 1 / IMMUNOPSYCHIATRY: BASIC SCIENCE Chairs: Ludger Tebartz van Elst & Kimon Runge
09.20 — 09.45	Laurent GROC — (Interdisciplinary Institute for Neuroscience, Bordeaux, France) "Molecular and cellular impact of autoantibodies from neuropsychiatric disorders"
09.45 — 10.10	Jack FOUCHER — (Icube, University of Strasbourg, France) "Catatonia as classical neuropsychiatric disease: the example of periodic catatonia"
10.10 — 10.35	Michael BENROS — (Mental Health Centre Copenhagen, University of Copenhagen, Denmark) "CSF findings in mental disorders - from largescale to clinical studies with healthy controls"
10.35 — 11.00	COFFEE BREAK
11.00 — 12.00	Nicola WARREN — (University of Queensland Australia; Chair: Prof Anthony David, University College London, UK) "GNG Webinar: Case series - risks, rewards and relevance of antibody testing in psychiatry"
12.00 — 12.30	Harald PRÜSS — (Department of Neurology, Charité Berlin, Germany) "Novel antineuronal antibodies and their pathological relevance"
12.30 — 14.00	LUNCH BREAK

### PART 2 / IMMUNO- AND NEUROPSYCHIATRY: THE CLINICAL PERSPECTIVE

Chairs: Janet Cunningham & Dominique Endres

14.00	0 — 14.30	<b>Karl BECHTER —</b> (Bezirkskrankenhaus Günzburg, University of Ulm, Germany) "Development of immuno- and neuropsychiatry over the last 30 years"
14.30	0 — 15.00	Ennapadam Srinivas KRISHNAMOORTHY — (The Institute of Neurological Sciences, Chennai, India) "Clinical Neuropsychiatry in the LAMIC Universe: Opportunities & Challenges in an Era of Immuno-Neuropsychiatry"
15.00	0 — 15.30	Janet CUNNINGHAM — (Dept of Neurosciences, Uppsala University, Sweden) "Revealing a rainbow of zebras (and maybe some horses) in Clinical immunopsychiatry: a Swedish perspective"
15.30	0 — 16.00	COFFEE BREAK
16.00	) — 16.30	<b>Thomas POLLAK —</b> (Institute of Psychiatry, Psychology and Neuroscience, King's College London, United Kingdom)

"The present and future of diagnosing immunological psychosis: from clinical red flags to paraclinical biomarkers"

#### ORGANIZERS

### LUDGER TEBARTZ VAN ELST, DOMINIQUE ENDRES & KIMON RUNGE

(University Medical Center Freiburg, Department Of Psychiatry And Psychotherapy)

**PASCALE PIGUET** (Neurex)

#### Eileen JOYCE — 16.30 - 17.00

(President of the International Neuropsychiatric Association (INA); University of Cambridge, United Kingdom) "Neuromodulatory therapies in neuropsychiatry: the international perspective"

17.00 - 18.30 Inaugural Session of the International Neuropsychiatric Case Conference: Presentation of 2–3 cases Chair: Ludger Tebartz van Elst



### - PROJECT INTERNEURON -

Program Interreg V Upper Rhine «Transcending borders with every project», Neurex, Médalis, BioValley France, CNRS, Université de Strasbourg, Région Grand Est, Département du Bas-Rhin, Département du Haut-Rhin, Eurométropole Strasbourg, Hôpitaux Universitaires de Strasbourg, Bernstein Center Freiburg, Klinik für Psychiatrie und Psychotherapie Freiburg, Neurozentrum Freiburg, Universität Freiburg, Universität Basel, Universitäre Psychiatrische Kliniken Basel, Kanton Aargau, Kanton Basel-Landschaft, Confédération suisse.

