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Universitätsklinik für Psychiatrie und Psychotherapie

UNIVERSITÄTSKLINIK FÜR PSYCHIATRIE UND PSYCHOTHERAPIE

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1. LEITUNG

Prof. Dr. med. Thomas Frodl (Direktor)

2. HOCHSCHULLEHRER/INNEN

Prof. Dr. med. Thomas Frodl
Prof. Dr. med. Johann Steiner
PD Dr. med. Stefan Busse
Dr. med. Dorothee Gescher
Dr. med. Andreas Storch
Dr. med. Coraline Metzger
PD. Dr. med. Kolja Schiltz
Prof (em). Dr. med. Bernhard Bogerts
Prof (em) Hans-Gert Bernstein
PD. Dr. med. Axel Genz
Prof. Dr. med. Martin Walter

3. FORSCHUNGSPROFIL

- translationale Neurowissenschaften
- Bildgebung bei psychiatrischen Erkrankungen
- Erforschung der Umwelt-Gen Einflüsse auf die Entstehung und den Verlauf psychischer Störungen
- Psychoimmunologie
- Epigenetik affektiver Störungen, der Borderline Störung und von Traumafolgestörungen
- Neurohistologische und immunhistochemische Grundlagenforschung zu den hirnbioologischen Korrelaten schizophrener und manisch-depressiver Erkrankungen
- Demenzforschung
- Biomarkerentwicklung
- Hirnstimulation und Neuroplastizität
- Forensische Neurowissenschaften

4. SERVICEANGEBOT

- Medizinische Promotionen, Masterarbeiten
- Betreuung und Unterstützung zur Habilitation
- Kontaktabahnung und Vermittlung von Anfragen an Universitätsinstitute

- Unterstützung bei der Vermittlung von Praktikanten und Doktoranden
- Organisation von Veranstaltungen
- Ausbildung von Schauspielpatienten für das Medizinstudium
- Review von wissenschaftlichen Arbeiten
- Review von Forschungsanträgen

5. METHODIK

- Labor für funktionelle und strukturelle Bildgebung sowie integrative Neurowissenschaften
- Labor translationale Psychiatrie
- elektrophysiologisches Labor
- Neurohistologisches Speziallabor

6. KOOPERATIONEN

- Inst. f. Anatomie - Prof. Schwegler
- Inst. f. Medizin. Neurobiologie
- Inst. f. Medizin. Psychologie - Prof. Sabel
- Keilhoff, Gerburg
- Klinik für Psychiatrie und Psychotherapie, Medizinische Universität Wien, Prof. Rupert Lanzenberger
- Klinik für Psychiatrie und Psychotherapie, Trinity College Dublin, Prof. Veronica O' Keane
- Klinik für Psychiatrie und Psychotherapie, Universität Halle, Prof. Dan Rujescu
- Klinik für Psychiatrie und Psychotherapie, Universität Münster, Prof. Dannlowski
- Kreutz, Michael
- Laube, Gregor (Institut f. Anatomie, Charité Berlin)
- Lendeckel, Uwe
- National Institute of Mental Health -USA
- Prof. Dr. S. Bahn, Institute of Biotechnology, University of Cambridge
- Prof. U. Hegerl (Universitätsklinik f. Psychiatrie und Psychotherapie Leipzig)
- Veh, Rüdiger (Institut f. Anatomie, Charité Berlin)
- Weiner (Universität Tel Aviv, Israel)
- Y.Piontkevitz (Universität Tel Aviv, Israel)

7. EIGENE KONGRESSE, WISSENSCHAFTLICHE TAGUNGEN UND EXPONATE AUF MESSEN

- Symposium: Neues zur Diagnostik und Therapie der Schizophrenie, Organisationsleitung, Prof. Frodl, 25.5.2019
- Einführungstage Medizinstudenten, 4.-5.10.2019
- Klinik- und Praxis-Workshop Psychiatrie und Psychotherapie, 23.10.2019

8. VERÖFFENTLICHUNGEN

BEGUTACHTETE ZEITSCHRIFTENAUFsätze

Almeida, Valéria; Alexandrino, Guilherme L.; Aquino, Adriano; Gomes, Alexandre F.; Murgu, Michael; Dobrowolny, Henrik; Guest, Paul C.; Steiner, Johann; Martins-de-Souza, Daniel

Changes in the blood plasma lipidome associated with effective or poor response to atypical antipsychotic treatments in schizophrenia patients

Progress in neuro-psychopharmacology & biological psychiatry: an international research, review, and news journal - Amsterdam [u.a.]: Elsevier Science, 1982, Vol. 101.2020, Art.-Nr. 109945;

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Perineuronal oligodendrocytes in health and disease - the journey so far

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Bernstein, Hans-Gert; Keilhoff, Gerburg; Dobrowolny, Henrik; Lendeckel, Uwe; Steiner, Johann

From putative brain tumor marker to high cognitive abilities - emerging roles of a disintegrin and metalloprotease (ADAM) 12 in the brain

Journal of chemical neuroanatomy - Amsterdam [u.a.]: Elsevier Science, 1991, Vol. 109.2020, article 101846;

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Bernstein, Hans-Gert; Keilhoff, Gerburg; Dobrowolny, Henrik; Steiner, Johann

Binding varicella zoster virus - an underestimated facet of insulin-degrading enzymes implication for Alzheimers disease pathology? Letter to the editor

European archives of psychiatry and clinical neuroscience - Darmstadt: Steinkopff, 1868, Bd. 270.2020, 4, S. 495-496;

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Bernstein, Hans-Gert; Keilhoff, Gerburg; Dobrowolny, Henrik; Steiner, Johann

Enhanced mitochondrial autophagy (mitophagy) in oligodendrocytes might play a role in white matter pathology in schizophrenia

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