

UMO Research Highlights

Location: Online-meeting via BigBlueButton: meeting.uol.de/b/bee-guv-ou3-guk

You find details on the website: uol.de/en/umo-research-highlights

Time: From 16.00 to ca. 17.00

Host: Prof. Dr. Andrea Hildebrandt, Vice Dean of Research

05.02.2024

Dr. med. excellence doctoral students 2023 (in English and German)

Approaches of medical students in Germany to discussions about racism:

A qualitative analysis Simon Matteo Gerhards Division of Ethics in Medicine, Department of Health Services Research

The effects of transcutaneous auricular vagus nerve stimulation on the locus coeruleus noradrenaline system Katharina Meier University Clinic for Neurology, EV Oldenburg

04.03.2024

Machine-learning in biomedical research questions, challenges and solutions Prof. Dr. Nils Strodthoff Division Al4Health, Department for Health Services Research

08.04.2024

UMCG's Data Science for Health (DASH)

UMCG's Data Science Center in Health (DASH) Dr. Michiel H.W. Hooiveld Faculty of Medicine, Rijksuniversiteit Groningen, Program manager DASH

Artificial Intelligence in the field of Radiotherapy Prof. Dr. Peter M.A. van Ooijen

Faculty of Medicine, Rijksuniversiteit Groningen, Professor AI in Radiotherapy/Coordinator Machine Learning Lab DASH

06.05.2024

Modern procedures in orthopaedics

Prof. Dr. Max Ettinger University Clinic for Orthopaedics and Trauma Surgery, Pius-Hospital Oldenburg

03.06.2024

Joint PhD Fellowships UOL-UMCG

Predicting ADHD trajectories of children with machine learning methods using the large Adolescent Brain Cognitive Development (ABCD) Study dataset

Özde Sönmez (Prof. Dr. Christiane Thiel) Gijs Danoe (Prof. Dr. Axel Hamprecht) Mara Fennema (Prof. Dr. Nils Strodthoff)

01.07.2024

Junior Clinician Scientists

Cognitive deficits and neuropsychiatric sequelae after stroke with mechanical thrombectomy and good functional outcome Dr. Naomi Giesers

University Clinic for Neurology, EV Oldenburg

Effects of transcranial ultrasound pulse stimulation on neurophysiological and neurobehavioral parameters in healthy people Svenja Schwichtenberg University Clinic for Neurology, EV Oldenburg

Research into prognostic markers for HPV-

induced squamous intraepithelial lesions and vulvar carcinoma

Dr. Sabeth Becker University Clinic for Gynecology and Obstetrics, Klinikum Oldenburg

07.10.2024

Trauma and Substance abuse disorder: shared neurobiological and clinical trajectories in early age and adolescence Prof. Dr. Yulia Golub

University Clinic for Child and Adolescent Psychiatry, Psychosomatics and Psychotherapy (KJPP), Klinikum Oldenburg

04.11.2024

Cortical plasticity after hearing loss and cochlear implantation Prof. Dr. Pascale Sandmann University Clinic for Ear, Nose and Throat Medicine, Clinical Audio, EV Oldenburg

02.12.2024

Dr. med. doctoral students of excellence 2024 Details tba