

12th SYMPOSIUM DÜRNSTEIN

MARCH 23-25, THE BRAIN AND ITS SOCIETY

Stift Dürnstein, Dürnstein 1, 3601 Dürnstein

Schedule

Thursday, 23. März 2023

05:30 - 06:00 PM **Admission**.

06:00 - 06:45 PM **Opening**.

06:45 - 07:00 PM

Lecture Blackbox brain? Why it is necessary but not sufficient. Ursula Baatz, Curator of the Dürnstein Symposium.

07:00 - 08:30 PM

Panel How much future does the human brain have? On the discussion about artificial intelligence. Adelheid Kastner, specialist in psychiatry and neurology, primary physician at the Department of Psychiatry with a forensic focus at Kepler University Hospital Linz. Michael Mayrhofer Professor and Head of Institute for Public Law at Johannes Kepler University Linz, Judge of the Austrian Constitutional Court. Sabine T. Köszegi, Professor of Labor Science and Organization, Vienna University of Technology. Giovanni Rubeis, Professor of and Head of the Department of Biomedical Ethics and Health Care Ethics at Karl Landsteiner Private University for Health Sciences.

Get together.

Ending the evening with wine & bread.

Moderation of the opening evening: Mari Lang, Journalist, ORF

Program subject to change.

Friday, 24. März 2023

09:00 - 09:20 AM

Additional program Morning impulse in the collegiate Church. Provost Petrus Stockinger.



09:30 - 10:30 AM

Lecture Anyone who wants to unravel the mystery of the human brain encounters company Werner Vogd, Professor of Sociology at the University of Witten/Herdecke.

10:30 - 11:00 AM

Break

11:00 - 12:00 PM

Lecture Insights into the Brain - How Genetics Controls Brain Development.

Simon Hippenmeyer, Professor of Developmental Neurobiology, Life Sciences Research Area Chair, Institute of Science and Technology Austria (ISTA).

12:00 - 12:15 PM

Statement Brain and Biopolitics.

Silvia Stoller, Philosopher, Universities of Graz and Vienna. Martin G. Weiß, Assoc. Professor at the Institute of Philosophy, University of Klagenfurt.

12:15 - 01:00 PM

Panel Brain and Biopolitics.

Simon Hippenmeyer, Silvia Stoller, Werner Vogd and Martin Weiß. Moderation: Martin Tauss, Editor Die FURCHE.

01:00 - 02:30 PM

Break

01:40 - 02:30 PM

Additional program Guided tour of the permanent exhibition of the monastery "Discovering the Valuable".

Provost Petrus Stockinger.

02:30 - 03:30 PM

Lecture The female brain

Florence Thibaut, Professor of Psychiatry at Cochin-Tarnier University Hospital, Paris Cité University, President of the International Association for Women's Mental Health.

03:30 - 04:00 PM

Lecture Psychedelic substances in a therapeutic setting? A research report.

Nathalie Rieser, Psychologist with research focus on cognitive psychology and cognitive neuroscience, University of Zurich.

04:00 - 04:30 PM

Lecture How does meditation work?

Karin Matko, Research Assistant at the Chair of General and Biopsychology, Chemnitz University of Technology.

04:30 - 05:00 PM

Break

05:00 - 05:30 PM

Lecture Credition: Fluid Faith between God and Science. On the Relationship between Neuroscience and Theology.

Hans-Ferdinand Angel, Professor of Religious Education at the University of Graz.

05:30 - 06:15 PM



Panel Religion - an illusion of the brain?

Hans-Ferdinand Angel, Simon Hippenmeyer, Karin Matko und Nathalie Rieser. Moderation: Kirstin Breitenfellner, Author and Publicist.

Get together.

Ending the evening with wine & bread.

Moderation: Joachim Schwendenwein, 21st - Sustainable Futures, Organizational Consultant.

Exhibition "Salon creates stage". The cultural association Salon Dürnstein presents Evi Leuchtgelb (www.evileuchtgelb.at). She will artistically explore and illuminate the theme of the 2023 Symposium using the working method she developed, the scientifically motivated suggestion. This will be the first time that the public space around Dürnstein Abbey will be used as a link between the symposium and the city.

Program subject to change.

Saturday, 25. März 2023

09:00 - 09:20 AM

Additional program Morning impulse in the collegiate Church.

Provost Petrus Stockinger.

09:30 - 10:30 AM

Lecture The human self from a neurobiological perspective: its emergence, its role as a social contact, and its importance as an "inner physician"

Joachim Bauer, em. Professor of Psychoneuroimmunology at the University of Freiburg, psychotherapist.

10:30 - 11:00 AM

Break

11:00 - 11:45 AM

Lecture On the creativity of reality: cognition as an interface between humans, the environment, and the future.

Markus F. Peschl, Professor of Philosophy of Science and Cognitive Science, University of Vienna.

11:45 - 12:30 PM

Lecture Understanding empathy from a neurodiverse perspective.

Giorgia Silani, Assoc. Professor, Institute of Clinical Health Psychology, Research Area Social and Neurocognition, University of Vienna.

12:30 - 01:00 PM

Panel Human images in neurobiology.

Markus F. Peschl, Helmut Renger, Psychiatrist, psychotherapist, teacher of mindfulness-based interventions (MBI), Graz, Giorgia Silani. Moderation: Joachim Schwedenenwein.

01:00 - 02:00 PM

Break

02:00 - 02:45 PM

Lecture The Brain between Law and Neurotechnology: Exemplified by Subliminal AI Systems. Rostam J. Neuwirth, Professor of Law and Head of Department for Global Legal Studies, Faculty of Law, University of Macau (China).



02:45 - 03:30 PM

Lecture The other "I". The image of human beings in AI Gerfried Stocker, artistic and managing director of Ars Electronica

03:30 - 03:45 PM

Break

03:45 - 04:30 PM

Panel Final discussion: the future of the human brain.

Rostam J. Neuwirth, Markus F. Peschl, Gerfried Stocker and speakers of the Symposium. Moderation: Doris Helmberger-Fleckl, Chief Editor Die FURCHE.

Moderation: <u>Joachim Schwendenwein</u>, 21st - Sustainable Futures, Organizational Consultant.

Exhibition "Salon creates stage". The cultural association Salon Dürnstein presents Evi Leuchtgelb (www.evileuchtgelb.at). She will artistically explore and illuminate the theme of the 2023 Symposium using the working method she developed, the scientifically motivated suggestion. This will be the first time that the public space around Dürnstein Abbey will be used as a link between the symposium and the city.

Program subject to change.