

Psychiatric Neurosurgery – Ethical, Legal, and Societal Issues

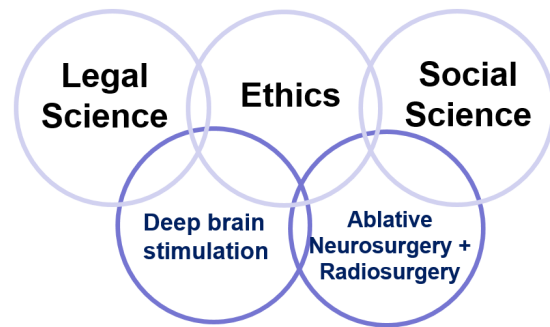
Date: February 22-23, 2019

Location: Berlin School of Mind and Brain
Humboldt University
Festsaal + Festraum
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Germany

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Friday, February 22, 2019

12:30 Registration, Coffee & Tea

13:00 **Welcome remarks and project presentation: “Psychiatric Neurosurgery – Ethical, Legal, and Societal Issues”**
Sabine Müller

Clinical topics (moderated by Sabine Müller)

13:30 **Deep brain stimulation for obsessive-compulsive disorder**
Chris Bervoets

14:00 **Deep brain stimulation for major depression**
Thomas Schläpfer

14:30 **Autism surgery and ethical implications**
Roberto Martínez-Álvarez

15:00 **Gamma Knife radiosurgery for obsessive-compulsive disorder**
Steven Rasmussen

15:30 Break

Legal issues (moderated by Judy Illes)

16:00 **Informed consent and free will in the context of deep brain stimulation**
Marisa Groß

16:30 **Ulysses contracts and their legal implications for deep brain stimulation patients**
Annabel Joschko

17:00 **The constitutional landscape of psychiatric neurosurgery**
Tade Spranger

17:30 **Neurosurgery for psychopaths – an ethical analysis**
Lucie White

18:00 End

Saturday, February 23, 2019

Ethical and societal issues (moderated by Tade Spranger)

- 09:00 **Experimental deep brain stimulation for Alzheimer disease: scientific and ethical pitfalls of the exploratory research agenda**
Merlin Bittlinger
- 09:30 **Closed-loop DBS and its implications for autonomy and authenticity**
Frédéric Gilbert
- 10:00 **Ethical issues of expanding applications for deep brain stimulation: an interdisciplinary approach**
Christian Ineichen
- 10:30 **Cross-national investigations of media coverage and public reactions and attitudes about psychiatric neurosurgery**
Laura Cabrera
- 11:00 Break

Recommendations of the Consortium

- 11:30 **Recommendations of the collaboration for a responsible research and practice in psychiatric neurosurgery**
Sabine Müller
- 12:15 **Panel and audience discussion about recommendations and implementation**
Sabine Müller, Judy Illes, Tade Spranger, Chris Bervoets, and Roberto Martínez-Álvarez
- 13:00 End

Speakers

- Prof. Dr. Chris **Bervoets**, University of Leuven, Universitair Centrum voor obsessieve-compulsieve stoornissen, Leuven, Belgium
- Merlin **Bittlinger**, MA, Charité – Universitätsmedizin Berlin, Department for Psychiatry and Psychotherapy CCM, Germany
- Dr. Laura **Cabrera**, Michigan State University, Center for Ethics & Humanities in the Life Sciences, USA
- Dr. Frédéric **Gilbert**, University of Washington, Department for Philosophy, USA, and University of Tasmania, Australia
- Marisa **Groß**, LL.B., University of Bonn, Department of Law, Germany
- Prof. Dr. Judy **Illes**, University of British Columbia, Neuroethics, Vancouver, Canada
- Dr. Christian **Ineichen**, Psychiatric & University Hospital Zurich + Institute of Biomedical Ethics & History of Medicine, University of Zurich, Switzerland
- Annabel **Joschko**, Mag. Iur., University of Bonn, Department of Law, Germany
- Dr. Roberto **Martínez-Álvarez**, Hospital Ruber Internacional, Médico-Neurocirujano, Madrid, Spain
- PD Dr. Sabine **Müller**, Charité – Universitätsmedizin Berlin, Department for Psychiatry and Psychotherapy CCM, Germany
- Prof. Dr. Steven **Rasmussen**, Medical School of Brown University, Providence, Rhode Island, USA
- Prof. Dr. Thomas **Schläpfer**, University of Freiburg, Division of Interventional Biological Psychiatry, Germany
- Prof. Dr. Dr. Tade **Spranger**, University of Bonn, Department of Law, Germany
- Dr. Lucie **White**, University of Hannover, Department of Philosophy, Germany

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https://mindandbrain.charite.de/en/projects/neurophilosophy_and_ethics/psychiatric_neurosurgery/