



International conference on

**Advances in neuroscience and neurotechnologies:
new ethical and governance questions**

**9 November 2017 (Thursday),
Mossakowski Medical Research Centre, Polish Academy of Sciences
5 Pawińskiego Str, Warsaw**

9:00 - 9:30	Registration and welcome coffee
9:30 –10:00	<p>Opening ceremony</p> <p>Prof. Maria Barcikowska – Director of the Mossakowski Medical Research Centre, Polish Academy of Sciences</p> <p>Representative of the Chancellery of the President of the Republic of Poland - Paweł Mucha, Secretary of State (tbc)</p> <p>Representative of the Ministry of Science and Higher Education - Prof. Łukasz Szumowski, Under-Secretary of State</p> <p>Representative of the Ministry of Health - Zbigniew J. Król, Under-Secretary of State</p>
10:00–10:45	<p>Inaugural lecture: World Medical Association (WMA) on End-of-Life-Questions - Dr Otmar Kloiber, Secretary General of the World Medical Association</p>
10:45 – 13:00	<p>Session 1: Responsible research and innovation</p> <p><i>Introduction and moderation – Adam Zieliński, Foundation for Polish Science</i></p> <p>11:00 - 11:45 <i>Neurotechnology and society - Dr Hermann Garden</i>, Policy Analyst - Health Innovation, Secretary of Working Party on Bio- Nano- and Converging Technologies (BNCT), OECD, Paris, France</p>
11:45- 12:05	Coffee break

12:05– 12:25	Session 1 continues <i>Ethics and Society in Human Brain Project</i> - Lars Kluver , Director of the Danish Technology Board
12:25 – 12:35	<i>Why it is important to bridge the gap between science and society? The GMO and anti-vaccine movement cases</i> – Marcin Rotkiewicz , Science Journalist, weekly magazine “Polityka”
12:35 – 12:45	Case study: <i>Technology assistance in neurological diseases</i> - Michał Mikulski , CEO of EgzoTech
12:45 – 13:00	Discussion
13:00 - 16:00	Session 2: Ethical problems in dementia <i>Introduction and moderation</i> - Dr hab. Marek Czarkowski , Chairman of the Center of Bioethics, Medical Supreme Council, Warsaw
13:05 - 13:30	<i>The ethical issues in clinical dementia care</i> – Prof. Julian C. Hughes , RICE Professor of Old Age Psychiatry, University of Bristol
13:30- 13:55	<i>The ethical challenges of preclinical Alzheimer disease</i> - Prof. Maria Barcikowska , Department of Neurodegenerative diseases , MMRC
13:55 - 14:15	Coffee break
14:15–14:40	Session 2 continues <i>The right to decide for one's own life and treatment - "Pro future" and the ability to conscious and free expression of the will</i> - Prof. Janusz Heitzman , Director, Institute of Psychiatry and Neurology, Warsaw
14:40-15:05	<i>Declaration of intent in mild dementia</i> - Prof. Tadeusz Parnowski , Polish Psychogeriatry Association, Polish Academy of Sciences
15:05-15:25	<i>Can a demented person be able to draw up a last will and testament, consciously, or take other legal decision?</i> - Dr hab. Małgorzata Gawęł , Department of Neurology, Medical University of Warsaw, Outpatient Clinic for patients with Alzheimer’s Disease
15:25-15:45	<i>Ethical and legal dilemmas faced by carers and people with dementia in Poland</i> - Zbigniew Tomczak , Polish Alzheimer’s Association
15:45–16:00	<i>Discussion and closing remarks</i> - Prof. Maria Barcikowska, Dr hab. Marek Czarkowski
16:00- 16:30	Lunch