



*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**

<b>9:00 - 9:30</b>	<b>Registration and welcome coffee</b>
<b>9:30 –10:00</b>	<p><b>Opening ceremony</b></p> <p>Prof. <b>Maria Barcikowska</b> – 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 - <b>Paweł Mucha</b>, Secretary of State ( tbc)</p> <p>Representative of the Ministry of Science and Higher Education - <b>Prof. Łukasz Szumowski</b>, Under-Secretary of State</p> <p>Representative of the Ministry of Health - <b>Zbigniew J. Król</b>, Under-Secretary of State</p>
<b>10:00–10:45</b>	<p><b>Inaugural lecture: World Medical Association (WMA) on End-of-Life-Questions -</b> <b>Dr Otmar Kloiber</b>, Secretary General of the World Medical Association</p>
<b>10:45 – 13:00</b>	<p><b>Session 1: Responsible research and innovation</b></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>
<b>11:45- 12:05</b>	<b>Coffee break</b>

12:05– 12:25	Session 1 continues <i>Ethics and Society in Human Brain Project</i> - <b>Lars Kluver</b> , 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> – <b>Marcin Rotkiewicz</b> , Science Journalist, weekly magazine “Polityka”
12:35 – 12:45	Case study: <i>Technology assistance in neurological diseases</i> - <b>Michał Mikulski</b> , CEO of EgzoTech
12:45 – 13:00	Discussion
<b>13:00 - 16:00</b>	<b>Session 2: Ethical problems in dementia</b> <i>Introduction and moderation</i> - <b>Dr hab. Marek Czarkowski</b> , Chairman of the Center of Bioethics, Medical Supreme Council, Warsaw
13:05 - 13:30	<i>The ethical issues in clinical dementia care</i> – <b>Prof. Julian C. Hughes</b> , RICE Professor of Old Age Psychiatry, University of Bristol
13:30- 13:55	<i>The ethical challenges of preclinical Alzheimer disease</i> - <b>Prof. Maria Barcikowska</b> , Department of Neurodegenerative diseases , MMRC
<b>13:55 - 14:15</b>	<b>Coffee break</b>
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> - <b>Prof. Janusz Heitzman</b> , Director, Institute of Psychiatry and Neurology, Warsaw
14:40-15:05	<i>Declaration of intent in mild dementia</i> - <b>Prof. Tadeusz Parnowski</b> , 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> - <b>Dr hab. Małgorzata Gawęł</b> , 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> - <b>Zbigniew Tomczak</b> , Polish Alzheimer’s Association
15:45–16:00	<i>Discussion and closing remarks</i> - <b>Prof. Maria Barcikowska, Dr hab. Marek Czarkowski</b>
<b>16:00- 16:30</b>	<b>Lunch</b>