



*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><b>Prof. 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>Marek Balicki</b>, National Development Council</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:</b> <i>World Medical Association (WMA) on End-of-Life-Questions</i> -</p> <p><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</i> - <b>Adam Zieliński</b>, <i>Foundation for Polish Science</i></p>
10:45 - 11:00	<p><i>Case study: Technology assistance in neurological diseases</i> - <b>Michał Mikulski</b>, CEO, EgzoTech</p>
11:00 - 11:45	<p><i>Neurotechnology and society</i> - <b>Dr Hermann Garden</b>, Policy Analyst - Health Innovation, Secretary of Working Party on Bio- Nano- and Converging Technologies (BNCT), OECD, Paris, France</p>

<b>11:45- 12:10</b>		<b>Coffee break</b>	
	<b>Session 1 continues</b>		
12:10- 12:30	<i>Ethics and Society in Human Brain Project</i> - <b>Lars Kluver</b> , Director of the Danish Technology Board		
12:30 - 12:50	<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"		
	Discussion		
12:50 - 13:00			
<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>	
	<b>Session 2 continues</b>		
14:15-14:40	<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>	