

Day 1, Saturday 29 Oct

08:00 - 09:00	Coffee & Registration
09:00 - 09:30	Conference opening
9:30 - 10:30	<i>Keynote talk</i> For Whom the Bell Tolls? Permissible Commemoration <i>Zofia Stemplowska, University of Oxford</i>
10:30 - 11:30	<i>Panel discussion</i> The Social Responsibility of Science in the International Context. Polish Perspective <i>Led by the National Agency for Academic Exchange (NAWA)</i>
11:30 - 11:45	Comfort break
11:45 - 13:00	Speakers session I: Life Sciences
11:45 - 12:00	Dancing on a single DNA molecule. How DNA-repair proteins find the broken sites? <i>Artur Kaczmarczyk, Imperial College London, MRC-London Institute of Medical Sciences</i>
12:00 - 12:15	Of dogs and men. How canines can help cure human cancers. <i>Mikolaj Kocikowski, University of Gdansk, University of Edinburgh</i>
12:15 - 12:30	Engineered enzymes: String pullers in cell communication <i>Katarzyna Lepeta, Biozentrum, University of Basel</i>
12:30 - 13:00	Invited Speaker talk: Rise of the machines in medical image understanding <i>Bartek Papież, University of Oxford</i>
13:00 - 14:00	Lunch & networking session
13:45 - 14:00	Group Photo
14:00 - 15:00	Seven tips for improving your mingling & networking skills <i>Professional workshop by Olle Bergmann</i>
15:00 - 15:15	Comfort break
15:15 - 15:25	Announcement of a new Polonium Foundation's project
15:25 - 15:45	Partner presentation: Foundation for Polish Science
15:45 - 17:00	Speakers session II: Humanities & Social Sciences
15:45 - 16:15	Invited speaker talk: Educating Wandering Minds <i>Agnieszka Graham, Queen's University Belfast</i>
16:15 - 16:30	Who I am? Where I belong to? The lived experience of acculturation and transnationalism of 2 generations of Polish migrants in Ireland <i>Joanna Koszykowska, Technological University Dublin</i>

16:30 - 16:45 **AI is a mirror carried along highway**
Adam Zadrożny, National Centre for Nuclear Research, University of Warsaw

16:45 - 17:00 **Juridification and (bio)ethics – is legal positivism relevant in the age of technology?**
Malwina Tkacz, Cardinal Stefan Wyszyński University

17:00 - 17:30 **Coffee break**

17:30 - 18:30 **Keynote talk**
Wildlife advice and wild life advice - a zoologist's take on juggling multiple careers
Joanna Bagniewska, Brunel University London & University of Oxford

18:30 - 20:30 **Poster session**
Buffet-style dinner
 Subject Round tables: IP & Data Protection
 Meet the Speakers & VIPs

20:30 - late **After-hours social - TBD**

Day 2, Sunday 30 Oct

08:30 - 09:00 Coffee & Registration

09:00 - 10:30 **Speakers Session III: - Applied Sciences & Industry Talks**

09:00 - 09:45 **Invited speaker talk: Smart Radio for Digital Health**
Robert Piechocki, University of Bristol

09:45 - 10:00 **Predicting microbiome changes over time and upon perturbation: applications of machine learning to microbiome research and therapeutic strategies**
*Zuzanna Karwowska, Bioinformatics Research Group Structural & Functional Genomics Lab
 Malopolska Centre of Biotechnology Jagiellonian University*

10:00 - 10:15 **A massive question in Einstein's theory**
Jan Kożuszek, Imperial College London

10:15 - 10:30 **The "Cyberbone" project means "bone printing" - the optimal method for the regeneration of bone defects**
Jacek Andrzejewski, Poznań University of Technology, Syntplant

10:30 - 11:00 Partner presentation: Łukasiewicz Network: Science for Business

11:00 - 11:45 **Speed Networking & coffee**

11:45 - 12:15 Awards for the best presenters
Conference closing