IMI Stakeholder Forum 2019:
Brain health and disease in the digital era – 2020 & beyond

Agenda

12.06.2019 • Royal Museums of Fine Arts of Belgium • Rue du Musée 9, 1000 Brussels • Belgium

08:30 – 09:00 Registration & welcome coffee
Moderated by Vivienne Parry

09:00 – 09:10 Welcome
• Pierre Meulien, Executive Director, IMI

09:10 – 09:20 Opening
• Wolfgang Burtscher, Deputy Director-General, DG Research and Innovation, European Commission
• Dhaval Patel, Executive Vice President, Chief Scientific Officer, UCB

09:20 – 10:00 Setting the scene
• Luca Pani, Professor of Psychiatry at University of Miami & Professor of Pharmacology at Università di Modena E Reggio Emilia & VP for Regulatory Strategy and Market Access Innovation, VeraSci - USA

Healthy lifestyles, prevention and diagnosis

10:00 – 11:15 Brain Health and prevention
Healthcare is shifting from reactive treatment and care to early detection and prevention, and at the same time patients are taking an increasingly active role in managing their health. This session will discuss how different stakeholders are engaging with digital health technologies, and how they are demonstrating reliability and performance of these technologies while assuring compliance with legal, regulatory and ethical requirements.

• Vaibhav Narayan, Vice President Research and Therapeutic Area IT, Janssen
• Miia Kivipelto, Professor of Clinical Geriatric Epidemiology, Department of Neurobiology, Karolinska Institutet
• Peter Peumans, Senior Vice President life science technologies, imec
• Matthew Hotopf, RADAR-CNS co-lead, King’s College London
• Kim Baden-Kristensen, Co-founder & CEO, Brain+
• Katerina M. Polychronopoulos, Research Associate, University of Vienna
Margaret Walker, Executive director, EUFAMI

11:15 – 11:45  Coffee break

11:45 – 13:00  Diagnosis
Brain disorders have a very complex biology and are still poorly understood. Diagnosis is still based on symptoms. This session will explore the potential of digital technologies to facilitate timely and accurate diagnosis.

- Magali Haas, CEO & President, Cohen Veterans Bioscience
- Viktor Jirsa, Director of the Institute de Neurosciences des Systèmes & Director of Research CNRS, Aix-Marseille University
- Emilio Merlo Pich, Vice President, Takeda Pharmaceuticals
- Paola Barbarino, CEO, Alzheimer's Disease International
- Corinne de Vries, Head of Science and Innovation Support, European Medicines Agency
- Michelle Lax, Vice President Imaging, IXICO
- Donata Kurpas, Associate Professor, Wroclaw Medical University

13:00 – 14:00  Lunch

14:00 – 15:00  Treatment
This session will discuss questions such as how can digital technologies enhance the development and delivery of pharmacological interventions and what is needed for digital technologies to become part of the treatment possibilities for brain disorders.

- Matthew Hotopf, RADAR-CNS co-lead, King’s College London
- Francesca Sofia, Scientific Director, Italian Epilepsy Federation
- Amy Bilderbeck, Senior Scientist and Experimental Psychologist, P1vital Ltd
- Diane Jooris, Co-Founder and Chief Scientific Officer, Oncomfort
- Luca Pani, Professor of Psychiatry at University of Miami & Professor of Pharmacology at Università di Modena E Reggio Emilia & VP for Regulatory Strategy and Market Access Innovation, VeraSci - USA
- Hugh Marston, Head of Translational Neuroscience, Eli Lilly UK

15:00 – 15:45  Care
An array of promising digital brain health solutions are being proposed to facilitate the healthcare of people with brain disorders. The panel will discuss issues like usability, usefulness, and acceptance of these technologies by the patients and their carers.

- Stecy Yghemonos, Executive Director, Eurocarers
Hilary Doxford, Dementia Advocate
Peter Paniccia, Hilary Doxford's Husband & Supporter
Monika Lanzenberger, Research Programme Officer, Directorate General for Communications Networks, Content and Technology, European Commission
Henriëtte van der Roest, Senior researcher, ZorgDNA
Kim Baden-Kristersen, Co-founder & CEO, Brain+

Coffee break

Feedback from IMI Scientific Committee Members
- Alfonso Valencia, IMI Scientific Committee
- Zoltán Kaló, IMI Scientific Committee

Closing

High level panel discussion
- Despina Spanou, Director for Digital Society, Trust and Cybersecurity, Directorate-General Communications Network, Content and Technology, European Commission
- Salvatore D’Acunto, Head of Unit, Health Technology and Cosmetics, Directorate General for Internal Market, Industry, Entrepreneurship and SMEs, European Commission
- Vaibhav Narayan, Vice President Research and Therapeutic Area IT, Janssen
- Casper Garos, Chair of COCIR Research and Innovation Focus Group & Head of Public-Private Partnerships, Philips
- Bert De Colvenaer, Executive Director, ECSEL
- Adriana Maggi, JPND Executive Board Vice-Chair and Professor of Biotechnology and Pharmacology, University of Milan
- Lenny Shallcross, Executive Director, World Dementia Council
- Jean Georges, Executive Director, Alzheimer Europe

Martin Seychell, Deputy Director General for Health, DG SANTE, European Commission
Nathalie Moll, Director-General, EFPIA