

Agenda: Meeting of the National Ethics Councils (NEC) Forum and

the European Group on Ethics in Science and

**New Technologies (EGE)** 

Meeting venue: "Spiegelsaal", House of Sports

Prinz Eugen-Straße 12, 1040 Vienna

#### Monday 17 September 2018

8:45 Registration

#### 9:15 Welcome addresses

Heinz FASSMANN

Federal Minister for Education, Science and Research

Christiane DRUML

Chair of the Austrian Bioethics Commission

Wolfgang BURTSCHER

Deputy Director-General, DG Research and Innovation

**European Commission** 

9:45 – 12:50 Ethics of artificial intelligence

Chair: Christiane WOOPEN, Chair of the European Group on

Ethics in Science and New Technologies (EGE)

9:45 EGE Statement on "Artificial Intelligence, Robotics and

'Autonomous' Systems"

Jeroen van den HOVEN, Delft University of Technology

10:15 Safeguarding human rights, or exploiting potential of big

medical data, or both?

Stefan THURNER, Medical University of Vienna

10:45 Coffee break

11:05 Austrian Council on Robotics and Al –

Towards a responsible Robotics- and Al Strategy Sabine KÖSZEGI, Vienna University of Technology

	Presentation of three projects funded by Horizon 2020
	<ul> <li>Project "SIENNA": Philip BREY University of Twente More information can be found at <a href="http://www.sienna-project.eu/">http://www.sienna-project.eu/</a></li> <li>Project "SHERPA": Bernd Carsten STAHL De Montfort University, Leicester More information can be found at <a href="http://www.project-sherpa.eu/">http://www.project-sherpa.eu/</a></li> <li>Project "PANELFIT": Carlos Maria ROMEO CASABONA University of the Basque Country (website under construction)</li> </ul>
12:20	The Future of Work Barbara PRAINSACK, University of Vienna Siobhán O'SULLIVAN, University College Dublin
12:50	Lunch
13:50 – 17:30	Research ethics and the Data Protection Regulation Chair: Christiane DRUML Chair of the Austrian Bioethics Commission
13:50	Biological and health data: ethical and legal Issues Christiane WENDEHORST, University of Vienna
14:30	Data protection impact assessment: a companion to research ethics Ben HAYES, Data Protection Support & Management Ltd
15:10	Biological samples/data and biobanks: Challenges for a European approach to data protection in practice Ulrike FELT, University of Vienna
15:50	Coffee break
16:10	Ethical aspects of data use in the social sciences Marjo RAUHALA, Vienna University of Technology
16:50	Challenges for ethics committees: how to support excellent research Federico de MONTALVO JÄÄSKELÄINEN, Comillas Pontifical University
19:30	Reception at Vienna City Hall

Ethics in the age of artificial intelligence

11:20

## **Tuesday 18 September 2018**

# 9:30 – 11:30 An update on national and international activities

Chair: Cristina GAVRILOVICI Romanian Bioethics Committee

## Council of Europe activities

Laurence LWOFF, Head of the Bioethics Unit

WHO activities

Andreas REIS, Global Health Ethics, Health Systems and Innovation Cluster

 Update of national and international activities of UNESCO

Dafna FEINHOLZ

Chief of Section, Bioethics and Ethics of Science, Sector for Social and Human Sciences

 Big data and health: opinion of the Greek National Bioethics Committee

Charalampos SAVAKIS, University of Crete

11:30 Coffee break

## 12:00 Introduction to the NEC working groups

Isidoros KARATZAS, Head of the Ethics and Research Integrity Sector, DG RTD, European Commission

Working Group 1: Ethics of open science

Daniel SPICHTINGER

Ludwig Boltzmann Centre for Open Innovation in Science

Working Group 2: Ethics of innovation

Gemma GALDON CLAVELL, Finalist for the EU Prize for

Women Innovators 2017, University of Barcelona

### 13:00 Rapporteurs' report back to plenary

Chair: Isidoros KARATZAS, Head of the Ethics and

Research Integrity Sector, DG RTD, European Commission

#### 13:30 Conclusion of the NEC Forum / next meeting proposals

Christiane DRUML, Isidoros KARATZAS