Best Practices and Obstacles in Ethics Education for Technological and Scientific Challenges

April 27th-28th 2023 Workshop, Athens, Greece
Organized in the context of the EU ERASMUS+ Project
ETHICS4CHALLENGES (E4C): Innovative Ethics Education for Major Technological and Scientific Challenges

Partner Institutions:
Middle East Technical University (METU), Turkey
National and Kapodistrian University of Athens (NKUA), Greece
European University Viadrina (EUV), Germany
Inter-European University Association on Society, Science and Technology (ESST)

Venues:
Historic Archive of the University of Athens, NKUA, Skoufa 45 Street (Kolonaki)
Amphitheater 'Argyriadis', NKUA, Panepistimiou 30 Street (Propylaia)

Zoom: https://us02web.zoom.us/j/86003468724?pwd=RzJxb2RYUmRrc2JIY2VlRkpjekJGZz09

PROGRAM

April 27th
10:00-11:45 (Archive) Internal E4C Meeting: Discussion on Innovative Practices in Ethics Education

11:45-13:00 (Archive & zoom) The emergence and current state of technology ethics
Prof. Stelios Virvidakis
Dr. Manolis Simos
Chair: Prof. Halil Turan

13:00-15:00 Lunch Break

15:00 – 15:30 (Amphitheater & zoom) Welcome Notes
-Prof. Meletios-Athanasios Dimopoulos, Rector, NKUA
-Prof. Antonis Hatzimoysis, Chair, Department of History and Philosophy of Science, NKUA
-Prof. Halil Turan, E4C Coordinator, Chair, Department of Philosophy, METU
-Prof. Matthias Dörries, ESST President, University of Strasbourg
-Prof. Jan-Hendrik Passoth, Director, ENS, EUV
-Prof. Stathis Psillos, Director, Laboratory of Philosophy, Ethics, Policy and Communication of Science and Technology, NKUA
-Prof. Aristotle Tympas, E4C NKUA Coordinator, Director, NKUA STS Graduate Program
15:30 – 16:30 (Amphitheater & zoom) **Education in science and technology ethics I: Obstacles & best practices**
- Internationally: Konstantinos Konstantis
- METU: Dr. Gülizar Karahan Balya
- CIVIS: Dr. Manolis Simos, Konstantinos Konstantis
Chair: Prof. Semih Akçomak

16:30 – 16:45 Coffee break

16:45-18:15 (Amphitheater & zoom) **Education in science and technology ethics II: Obstacles & best practices**
- ESST: Prof. Matthias Dörries, Antonis Faras, & Antonis Kechrimparis; Representatives of ESST universities
- EUV: Prof. Jan-Hendrik Passoth & Maryam Tatari
Chair: Assistant Prof. Stavros Ioannidis

**April 28th**

10:00 – 11:30 (Archive & zoom) **Ethics of science and technology: Experiences and challenges at educational & research institutions, scientific and professional associations, governmental & regulatory agencies**
- Dr. Melike Şahinol & Assistant Prof. Arsev Umur Aydınoğlu, STS Turkey
- Prof. Giorgos Gotsis, Director, National Documentation Centre
- Prof. Matthias Dörries, ESST President, University of Strasbourg
- Dr. Charalampos Tsekeris, National Commission for Bioethics and Technoethics
- Prof. Jan-Hendrik Passoth, ENS Director, EUV
- Assistant Professor Maria Roussou, Vice Chair, Greek ACM-W Professional Chapter (ACM Council on Women in Computing)
Chair: Prof. Aristotle Tympas & Dr. Georgia Fermeli

11:30-11:45 Coffee Break

11:45-13:00 (Archive & zoom) **Recent educational textbooks on science and technology ethics**
List of textbooks*
Chairs: Prof. Stavros Drakopoulos & Prof. Giorgos Gotsis

13:15-16:00 Lunch Break

16:15-16:45 (zoom) **Education in science and technology ethics III: Obstacles and best practices**
Assistant Prof. Lavinia Marin, Ethics and Philosophy of Technology Section, TU Delft
Chair: Sinan Şenel

17:00-18:30 (zoom) **Keynote Speech: Engineering Studies and Engineering Ethics**
Prof. Jessica Smith, Department of Engineering, Design, and Society, Colorado School of Mines, Director, Humanitarian Engineering and Science Graduate Programs, Editor-in-Chief, *Engineering Studies*
Chair: Prof. Theodore Arabatzis

20:00-21:00 (zoom) **Discussion with Prof. Andrew Feenberg**, Canada Research Chair in the Philosophy of Technology in the School of Communication at Simon Fraser University
Introduction & Moderation: Dr. Manolis Simos

**Organizers:**
- Inter-European University Association on Society, Science and Technology (ESST)
- Interdepartmental Graduate Program ‘Science, Technology, Society—Science and Technology Studies’, Department of History and Philosophy of Science & Department of Informatics and Telecommunications, NKUA
- Laboratory of Philosophy, Ethics, Policy and Communication of Science and Technology, NKUA

**Contact:**
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*List of textbooks:*
List of Participants:

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Konstantinos Konstantis, E4C Doctoral Researcher, HFRI Doctoral Fellow
Lavinia Marin, Assistant Professor, Ethics and Philosophy of Technology Section, TU Delft
Yannis Mastrogeorgiou, Special Secretary for Strategic Foresight at the Presidency of the Greek Government
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