

European Inter-University Association on Society, Science and
Technology (ESST)

Workshop: *STS (Science, Technology, Society) and Grand Challenges*

16 May 2022, 15:00-20:00

Amphitheater 'Argyriadis', Panepistimiou Street, Propylaia
National and Kapodistrian University of Athens (NKUA), Athens, Greece

Workshop Program

Welcome Notes (15:00-15:15)

Grand Challenges I: *Virtual Reality*

Keynote I (15:15-16:30): **From Rough Seas to Calculable Grids:
Environmental Prehistories of the Digital Computer**

Bernard Geogenham, Senior Lecturer in the History and Theory of
Digital Media, Department of Digital Humanities, King's College London

Grand Challenges II: *Healthcare/Biomedicalization*

Keynote II (16:45-18:00): **Patient Safety in Complex Healthcare**

Jessica Mesman, Associate Professor, Department of Society Studies,
Vice Dean of Education (2016-2020), Faculty of Arts and Social Sciences,
Maastricht University, ESST Educational-Affairs Vice President

Grand Challenges III: *Climate Change*

Keynote III (18:15-19:30): **Climate engineering and the co-optation of
the social sciences**

Matthias Dörries, Professor of History and Epistemology of Science,
University of Strasbourg, President of the European Inter-University
Association on Society, Science & Technology (ESST)

Local Organizer:

Aristotle Tympas, ESST Research Vice-President; Professor & Director,
[Interdepartmental Graduate Program 'Science, Technology, Society—Science and
Technology Studies'](#), Department of History of Science & Department of Informatics
and Telecommunications, NKUA (tympas@phs.uoa.gr)