

Program

The conference will be held in English

A. 7 May, 13:30-18:30, Aula

13:30-14:00 Registration

I. 14:00-16:00

Sorin Antohi, Moderator and Opening Talk, Towards a Posthuman Noosphere?

Gheorghe Ștefan, AI for Controlling Our World Beyond Humanly Accessible Complexity

Emil-Ioan Slușanschi, AI vs. Education & Research

Mircea Dumitru, What Is It Like to Be an X? Or, Could AI Have Subjective Experience?

Some Lessons from the Philosophy of Mind

Break 16:00-16:30

II. 16:30-18:30

Sorin Antohi, Moderator

Vasile Păiș, AI for People: Building Trustworthy Systems

Tiberiu Boros, Prompts, Partners, and Pilots: How We're Actually Using AI

Hardy Schloer, The Horror and the Blessings of Autonomous AI Systems: An Existential Question for the Future of Humanity

Gregory Claeys, Keynote Talk, The Eight Components of the AI Dystopia

Itai Green - Innovation or Elimination

B. 8 May, 10:00-13:00, Aula

9:30-10:00 Welcome coffee

III. 10:00-12:00

Sorin Antohi, Moderator

Liviu Matei, Reimagining Academic Freedom in the Age of AI (Zoom)

Radu-Ioan Ursu, From Genome to Algorithm: Reframing Medical Genetics across the Biological Continuum in the Age of AI

Mihaela Bustuchină Vlaicu, AI in Neurological Diseases

Andrei Păun, AI and Medicine: Opportunities and Dangers

Petre Roman, Ar putea fi IA antrenată să dezvolte criticalitatea și emergența cauzală?

Dumitru Prunariu, Beyond Human Limits: AI as a Partner in Cosmic Exploration

12:10-12:15 Break

12:15-14:00 IV. Concluding Session

Dragoș Huru, Moderator

Sorin Antohi, Concluding Remarks

General Discussion, with the participation of the paper givers and of **Ecaterina**

Andronescu, **David Coates**, **Florin-Călin Păun**, **Alexandru Mironov**, **Florin Munteanu**,

Varujan Vosganian.

Confirmed Participants

Ecaterina Andronescu, Professor, Former Minister of Education and Science

Sorin Antohi, Executive Director, Academia Europaea Bucharest Hub

Tiberiu Boros, "Mihai Drăgănescu" Institute of Artificial Intelligence, Romanian Academy (ICIA)

Mihaela Bustuchină Vlaicu, Professor of Neuroscience, INSERM and Pitié-Salpêtrière University Hospital, Paris

Gregory Claeys, Professor Emeritus of History of the Political Thought, Royal Holloway, University of London, Member of the Academia Europaea

Itai Green-Innovate Israel

David Coates, PhD, Executive Secretary, Academia Europaea, London

Mircea Dumitru, Professor of Philosophy, University of Bucharest, Member of the Romanian Academy, Academic Director, Academia Europaea Bucharest Hub

Dragoș Huru, Professor, ASE (Academy of Economic Sciences)

Moshe Idel, Professor Emeritus, Hebrew University, and Shalom Hartman Institute, Jerusalem

Liviu Matei, Professor of Higher Education and Public Policy, Head of the King's School of Education, Communication & Society, King's College, London

Alexandru Mironov, Director, Știință și Tehnică

Florin Munteanu, PhD, Director, Center for Complexity Studies, Bucharest

Alexandru Petrescu, President of the Romanian Financial Supervisory Authority (ASF), former Minister

Vasile Păiș, Adobe, ICIA

Florin-Călin Păun, PhD, ARESIA, ONERA

Andrei Păun, PhD, Director, ICIA, and University of Bucharest

Dumitru Prunariu, Ph.D., Aeronautical Engineer, Cosmonaut (Soyuz-40, 14-22 May 1981), Ambassador, Honorary Member of the Romanian Academy

Petre Roman, Professor, former Prime-Minister of Romania, President, UMEF Geneva

Hardy Schloer, CEO Alpha Centauri, Creator of QRI

Emil-Ioan Slușanschi, Professor, National University of Science and Technology Politehnica Bucharest Polytechnic

Gheorghe Ștefan, Professor, National University of Science and Technology Politehnica Bucharest Polytechnic, Corresponding Member, Romanian Academy

Radu-Ioan Ursu, MD, PhD, Associate Professor, "Alexandru Davila" University of Medicine and Pharmacy, Bucharest

Varujan Vosganian, PhD, President of the Writers' Union of Romania, former Minister of Economy and Finance