Health Research and Innovation Science Centre of Klaipeda University (Lithuania)
Lithuanian Bioethics Committee (Lithuania)
The Council for Research in Values and Philosophy (USA)
Kyiv National Linguistic University (Ukraine)

International Scientific Conference

WELLBEING, ARTIFICIAL INTELLIGENCE AND THE ETHICAL CHALLENGES

Programme

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Members: Dainius Aponkus (Klaipeda University, Lithuania), Tatjana Žuravliova (Klaipeda University, Lithuania)

Keynote Speakers

Prof. Habil. Dr. Narimantas Evaldas **SAMALAVIČIUS, Lithuania**
Member at the Committee of Natural and Technical Sciences of the Research Council of Lithuanian, president of the International Society of University Colon and Rectal Surgeons, Head of the Department of Surgery of Klaipėda University Hospital, a Chief Researcher at Health Research and Innovation Science Centre of Klaipeda University.

Prof. Dr. Vladimir **TRAJKOVSKI, Macedonia**
Member at the Macedonian Scientific Society for Autism, Professor of the Institute of Special Education and Rehabilitation at the Faculty of Philosophy of University Ss. Cyril and Methodius in Skopje.

Klaipėda
Lietuva / Lithuania
26-27 October, 2023

On ZOOM platform https://liedm.zoom.us/j/91786261572
The conference will be recorded by the organizer. The material will be stored at Klaipeda University in accordance with EU data protection principles. The video recording will be publicly available after the conference.

26 October, Thursday

Local time in Lithuania: Eastern European Summer Time (EEST) UTC +3:00

09:45-10:00 Connecting to ZOOM

10:00-10:30 Conference opening
Moderator: Dalia Marija Stančienė
Rector of Klaipeda University (Lithuania) Prof. Dr. Artūras Razbadauskas
Rector of Kyiv National Linguistic University (Ukraine) Prof. Dr. Roman Vasko
Director of Lithuanian Bioethics Committee (Lithuania) Prof. Dr. Asta Čekanauskaitė
Dean of Health Sciences Faculty at Klaipeda University (Lithuania) Prof. Dr. Saulius Raugelė

10:30 – 11:00 PLENARY SESSION *Moderator*: Rita Vaičekauskaitė

Keynote speaker

Prof. Habil. Dr. Narimantas Evaldas **SAMALAVIČIUS**
Klaipeda University, Lithuania
Artificial Intelligence and Robotic Surgery

SESSION I
11:00-12:00 *Moderator*: Rita Vaičekauskaitė

Prof. Dr. Ieva **DEVIATNIKOVAITĖ**
Mykolas Romeris University, Lithuania
The Legality and Wellbeing

Prof. Dr. Linutė **KRAUJUTAITYTĖ**
Klaipėda University, Lithuania
Humanistic Western Canon to reconstruct ethics

Prof. Habil. (HP) Dr. Tomas **SODEIKA**
Vilnius University, Lithuania
A psychological approach to the fundamental ethical challenge of our time

12:00-12:10 Coffee break

12:10-13:30 *Moderator*: Linutė Kraujutaitytė

Prof. Dr. Tomas **KAVALIAUSKAS**
Vytautas Magnus University, Lithuania
Artificial intelligence in education: ethical problems and life politics

Dr. Olha **VAKHOVSKA**
Kyiv National Linguistic University, Ukraine
Affective Computing Requires Machine-Interpretable Representation Of Human Knowledge About Emotions, Which Is Linguistically Grounded

Prof. Dr. Rūta Marija **VABALAITĖ**
Mykolas Riomeris University, Lithuania
Implications of Descartes' dualism for his concept of morality

Prof. Dr. Rita **VAIČEKAUSKAITĖ**
Klaipėda University, Lithuania
Dr. Jurgita **BABARSKIENĖ**
Lithuania Christian College, Lithuania
Inclusion of Vulnerable Populations in Research: Ethical issues and social value

13:30-14:00 Lunch

14:00-15:00 *Moderator:* Birutė Strukčinskienė

Mgr. Eitvydas **ZURBA**
Mykolas Romeris University, Lithuania
Artificial intelligence – are we ready to protect vulnerable groups? The needs of LGBT+ persons

Prof. Habil. Dr. Ingrida **BARANAUSKIENĖ**
Klaipeda University, Lithuania
Social participation of people with disabilities in the heath care system - the case of Lithuania

Dr. Asta **ČEKANAUSKAITĖ,** Mgr. Gabrielė **CIBULSKAITĖ,**
Lithuanian Bioethics Committee, The Centre of Health Ethics, Law and History, Medical Faculty of Vilnius University, Lithuania
Navigating the Ethics of AI in Healthcare: implications on the doctor-patient relationship

15:00-15:10 Coffee break

15:10-16:10 *Moderator*: Dalia Marija Stančienė

Prof. Dr. Yan **KAPRANOV,** Assoc. Prof. Dr. Bożena **IWANOWSKA**
University of Economics and Human Sciences, Warsaw, Poland
*Bayesian Network of the Bomhard's Nostratic Tree Phylogeny for *phaħ- (~ *phəħ-).*

Prof. habil. dr. Leonidas **SAKALAUSKAS**
Klaipėda University**,** Lithuania
Modeling & Simulation of Social-Behavior Phenomena

Dr. Anatoliy **A. LYTVYNENKO**
Baltic International Academy Riga, Latvia
Informed consent as a prerequisite to a medical experiment

16:10-16:20 Coffee break

16:20-17:40 *Moderator*: Linutė Kraujutaitytė

Prof. dr. Vygandas **ALEKSANDRAVIČIUS**
Lithuanian culture research institute, Lithuania
Actual warning of Jean-Jacques Rousseau: Science should conscientiously acknowledge its limits

Dr. Nadežda **PAZUHINA**
University of Latvia, Institute of Philosophy and Sociology, Latvia

Transmigration beyond boundaries: demographic and ideological perspectives of transhumanism
Prof. Ravindra Kumar **KUSHWAHA**
Halim Muslim PG College, Kanpur, India
A Study of Artificial Intelligence for Mental Health and Well-Bing for Pupils with Intellectual Disabilities

17:40-17:50 Discussion

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SESSION II

10:00-11:00 *Moderator*: Linutė Kraujutaitytė

Prof. Dr. Žilvinė **GAIŽUTYTĖ-FILIPAVIČIENĖ**
Lithuanian Culture Research Institute, Lithuania
Jewish Heritage and Prosthetic Memory in The Cities of Central and Eastern Europe

Prof. Dr. Vytenis **PUNYS**
Klaipėda University, Lithuania
On Integration of Radiology Related AI Tools in the Digital Hospital Workflow

Prof. Dr. Lina **VIDAUSKYTĖ**
General Jonas Žemaitis Military Academy of Lithuania
Bioethics, Subjectivity and Medical Propaganda

11:00-12:00 *Moderator*: Irena Darginavičienė

Assoc. Prof. Dr. Basia **NIKIFOROVA**
Lithuanian Culture Research Institute, Lithuania
Axiological approach in context of migration

Prof. Dr. Māra **KIOPE**
Institute of Philosophy and Sociology of the University of Latvia, Latvia
Human Intellect as the Prerequisite in Using AI in Migration Management

Prof. Dr. Nerijus **STASIULIS**
Vilnius Gediminas Technical University, Lithuania
Ethics and Sense Experience

12:00-12:10 Coffee break

12:10-13:00 *Moderator:* Lina Kraujutaitytė

Keynote speaker

Prof. Dr. Vladimir **TRAJKOVSKI**
Macedonian Scientific Society for Autism, Institute of Special Education and Rehabilitation at the Faculty of Philosophy of University Ss. Cyril and Methodius in Skopje, Macedonia
Ethics in Human Genetics

13:00-13:30 Lunch

13:30-14:30 *Moderator:* Lina Kraujutaitytė

Prof. Dr. Irena **DARGINAVIČIENĖ**
Vilnius Gediminas Technical University, Lithuania
Integration of Cutting-Edge Technological Advancements into the Educational Process. Benefits, Challenges and Risks.

Prof. Dr. Rasa **RAČIŪNAITĖ-PAUŽUOLIENĖ**
Vytautas Magnus University, Lithuania
Young People's views on Overheated Contemporary World

Mgr. **Agne GINTALAITE**
Vytautas Magnus University, Lithuania
The Fear of Artificial Intelligence as a Consequence of Anthropocentric Imagination

14:30-15:30 *Moderator:* Irena Darginavičienė

Assoc. Prof. Dr. Oleksandr **LEVKO**
Taras Shevchenko National University of Kyiv, Ukraine
Epistemic Values and Artificial Intelligence in the light of Greek Patristics.

Prof. Dr. Dalia Marija **STANČIENĖ**
Klaipėda University, Lithuania
Genetic engineering and ethical issues

Prof. Dr. **Jagmeet SINGH**
Department of Computer Science, Akash Global University, India
Casuistic delineation for scrambled images: How human and machine explanations differ

Prof. Dr. Vytis VALATKA
Vilnius Gediminas Technical University, Lithuania
Applying AI in research: ethical isues

15:30-16:00 **Clossing Session**

Prof. Dr. Alona Rauckienė-Michaelsson
Prof. Dr. Rita Vaičekauskaitė
Prof. Habil. Dr. Dalia Marija Stančienė
Prof. Dr. Linutė Kraujutaitytė