## FACING DISRUPTION CHALLENGES TO BIOETHICS HUMAN RIGHTS AND DEMOCRACY

E A C M E

Annual Conference University of Warsaw

14-16 September 2023 Venue: Faculty of Philosophy, Krakowskie Przedmieście 3, Warsaw Conference Program

Some changes possible

| 14 September 2023 |  |  |  |  |  |  |
|-------------------|--|--|--|--|--|--|
| 13.00-14.00       | Registration and lunch   |  |  |  |  |  |
| 13.00-14.00       | Registration will be available during the whole conference                                       |  |  |  |  |  |
|                   | Stefan Czarnowski Room (Room 5)  |  |  |  |  |  |
| 14.00-14.30       | Opening Session  |  |  |  |  |  |
| 14.00-14.30       | Ruth Horn, EACME President, Paweł Łuków, Dean of the Faculty of Philosophy, University of Warsaw |  |  |  |  |  |
|                   | Plenary Session 1: Pandemics and public health emergencies                                       |  |  |  |  |  |
| 14.30-15.30       | Keynote lecture  |  |  |  |  |  |
| 14.50-15.50       | David Archard, Ethics of emergencies: lessons from the pandemic                                  |  |  |  |  |  |
|                   | Chair: Paweł Łuków   |  |  |  |  |  |
|                   | EACME Paul Schotsmans Prize for young talented scholars  |  |  |  |  |  |
| 15.30-15.45       | EACME collaboration award  |  |  |  |  |  |
| 15.50-15.45       | EACME Visiting Scholarship Exchange  |  |  |  |  |  |
|                   | Chair: Bert Molewijk   |  |  |  |  |  |
| 15.45-16.15       | Coffee Break   |  |  |  |  |  |













| 14 September 2023 |  |  |   |   |   |   |  |
|-------------------|--|--|---|---|---|---|--|
| 16.15-17.45       | Parallel Sessions 1  |  |   |   |   |   |  |
|                   | 1a. Responses to crisis  Room 116  Chair: Anna-Henrikje Seidlein   | <b>1b. Regional challenges (1)</b> Room 108 Chair: Agata Łukomska  | 1c. Caring and dementia challenges  Room 209 Chair: Federico Nicoli   | 1d. Challenges for democracy  Room 1  Chair: Jakub Zawiła-Niedźwiecki   | 1e. Ethics of AI (1)  Room 5  Chair: Yesim Isil Ulman   | 1f. Clinical ethics (1)  Room 4  Chair: Bert Molewijk   |  |
| 16.15-16.35       | Kurt Schmidt, Center for Medical Ethics,<br>Agaplesion Markus Hospital, Frankfurt/<br>M., Germany<br>The best preparation for ethical<br>conflicts during the pandemic:<br>watching movies!  | Nili Karako-Eyal,<br>The College of Management, Israel<br>Public Health Policy in a Disrupted<br>World: the Israeli Case   | Anna-Eva Nebowsky, Carl von Ossietzky University of Oldenburg, Germany  Moral conflicts in familial dementia care involving migrant live-in carers in Germany and Israel: A comparative-ethical exploration and analysis                              | David Matas, International Coalition to End Transplant Abuse in China Engaging and involving stakeholders to address organ transplant abuse in China  | Marieke Bak, Amsterdam University Medical Centers, Technical University of Munich The 'embedded' turn in bioethics: why responsible AI requires more integrative ethics                 | David Lorenzo,<br>Institut Borja de Bioètica,<br>Barcelona, Spain<br>Consciencious Objection<br>in Healthcare   |  |
| 16.35-16.55       | Marta Spranzi, Center for Clinical Ethics<br>(AP-HP, Paris, France), CESP Paris Saclay,<br>France<br>From "exceptional ethics" to public<br>health ethics. Patients and proxies<br>facing COVID  | Fatma Zehra Öztek Çelebi, University of Health Sciences, Ankara Etlik City Hospital, Department of Pediatrics, Ankara, Turkey, Mustafa Volkan Kavas, Ankara University School of Medicine Department: History of Medicine and Ethics, Ankara, Turkey  Ethics issues arisen in the medical care of earthquake victim children: Lessons derived from Ayşe's case | Kim Meilin Kulaczewski, Carl von Ossietzky University of Oldenburg, Germany Limiting freedom of movement in residential care for people with dementia – An empirically informed ethical exploration of institutional practices and moral perspectives | Susan Miller, Houston Methodist Hospital, United States The Role of Psychiatry During the Holocaust: Perpetrators and Redemption  | Laura Campanozzi, Research Unit of Bioethics and Humanities – Campus Biomedico University of Rome, Italy  Ethics of Al: a democratizing approach to the design of New Technologies      | Anna Hirsch, Institute of Ethics, History and Theory of Medicine, Ludwig Maximilian University of Munich, Germany  Autonomy and well-being in patient care: What contribution can philosophical analysis make in cases of conflict? |  |
| 16.55-17.15       | Rev. Renzo Pegoraro, Pontifical Academy<br>for Life, Vatican City; Fondazione Lanza,<br>Padua, Italy  Converging new technologies:<br>on the person, for the common good   | Maria Rajka, Dr. Cornel Igna Municipal<br>Hospital of Campia Turzii, Iuliu<br>Hatieganu University of Medicine and<br>Pharmacy, Cluj Napoca, Romania<br>Elements of social polarisation and<br>their implications in clinical practice<br>ethics in Romania  | Chris Martin, James Ritchie, Crestwood Behavioral Health, Inc., United States  The French Connection: How One California Based Organization is Transforming its Locked Mental Health Treatment Facilities to Optimize Recovery Outcomes               | Matteo Luca Burlando, University<br>of Insubria, Varese, Italy<br>Prisoner's hunger strike:<br>juridical, ethical and<br>deontological aspects  | Menno Maris, Amsterdam University Medical Centers, The Netherlands  Ethics of Al-based decision-making in cardiac defibrillator implantation: patient perspectives                      | Thibaud Haaser, Health and Research Ethics Centre, Bordeaux, France Ethics committees should monitor ethical opinions of healthcare professionals during pandemic crisis with risk of large-scale prioritization                    |  |
| 17.15-17.35       | Giovanni Spitale, Institute of Biomedical Ethics and History of Medicine, University of Zurich, Switzerland  The PHERCC matrix. An ethical framework for planning, governing, and evaluating Risk and Crisis Communication in the context of Public Health Emergencies | Kazutaka Hirose, Kyoto Prefectural<br>University of Medicine, Japan<br>The ethics of masking<br>at the end of a pandemic:<br>a Japanese perspective  | Jun Tokunaga, Sayama<br>Neurological Hospital, Japan<br>Ethical Issues Surrounding<br>the Care of ALS-FTD:<br>How to Respond to<br>Insatiable Demands   | Caroline AB Redhead, Centre for Social Ethics and Policy, School of Law, The University of Manchester Lucy Frith, Centre for Social Ethics and Policy, School of Law, The University of Manchester, United Kingdom  Donor anonymity and justice | Brandon Ferlito, Department of Philosophy and Moral Sciences, Ghent University, Belgium  Responsibility Gap(s) Due to the Introduction of Al in Healthcare: An Ubuntu-Inspired Approach |   |  |
| 17.35-17.45       | General Q&A  | General Q&A  | General Q&A   | General Q&A   | General Q&A   | General Q&A   |  |
| 18.00-20.00       | Welcome Reception, Faculty of Philosophy, Krakowskie Przedmieście 3  |  |   |   |   |   |  |

| 15 September 2023 |  |  |  |   |  |  |  |  |
|-------------------|--|--|--|---|--|--|--|--|
| 9.30-10.30        | Plenary Session 2: Humanitarian challenges  Keynote lecture  Rosemarie de La Cruz Bernabe, Benefit-sharing through post-trial access in low and middle income countries: status and ethical challenges  Chair: Kristine Bærøe  Stefan Czarnowski Room (Room 5)   |  |  |   |  |  |  |  |
| 10.30-11.00       |  |  | Coffee Bre   | eak   |  |  |  |  |
| 11.00-12.30       |  | Parallel Sessions 2  |  |   |  |  |  |  |
|                   | 2a. Perspectives on bioethics (1)  | 2b. Regional challenges (2)  | 2c. End-of-Life Ethics (1)   | 2d. Reproductive health ethics (1)  | 2e. Ethics of AI (2)   | 2f. Clinical ethics (2)  |  |  |
|                   | Room 116   | Room 108   | Room 209   | Room 1  | Room 5   | Room 4   |  |  |
|                   | Chair: Agata Łukomska  | Chair: Gerald Neitzke  | Chair: Federico Nicoli   | Chair: Joanna Różyńska  | Chair: Marieke Bak   | Chair: Jean-Philippe Cobbaut   |  |  |
| 11.00-11.20       | Matimba Swana, University<br>of Bristol and Black and Brown<br>in Bioethics, United Kingdom  | Yesim Isil Ulman & Gülşah Başkavak,<br>Acibadem University, Istanbul, Turkey<br>"Free HPV Vaccination after 18?":  | Gregory Aiguier, Center for Medical Ethics, Catholic Institute of Lille, France  | Antonina Lewandowska, Doctoral<br>School of Social Sciences, University of<br>Warsaw, Poland  | Emilia Kaczmarek,<br>Faculty of Philosophy,<br>University of Warsaw, Poland  | Manuel Trachsel, Clinical Ethics<br>Unit, University Hospital Basel,<br>Switzerland  |  |  |
| 11.00 11.20       | Inclusive bioethics: modifying methodology to transform research   | A Qualitative Study on Awareness<br>of University Students about HPV<br>Infection and Vaccination Policy<br>in Turkey  | Thinking the end-of-life debate as social learning: a pragmatist approach to bioethics   | Polish abortion reality in the eyes of gynaecologists. Findings of a qualitative study  | Fighting loneliness with chatbots? Ethics of self-deception  | A scoping review on involving patients and relatives in clinical ethics consultation   |  |  |
| 11.20-11.40       | Joona Räsänen, University of Turku, Finland  What do bioethicists believe? The results of a survey to researchers in bioethics, medical ethics and philosophy of medicine  | Anna Sierawska, TU Dresden University of Technology, Technical University of Munich  Bioethics across the border- the ethical implications of the patients mobility between Germany and Poland   | Pola Hahlweg, University Medical Center Hamburg- Eppendorf, Germany  Matters about life and death: Palliative care communication about medical aid in dying requests, when medical aid in dying is illegal | Dariusz Miękisz, Doctoral School of Social Sciences, Jagiellonian University, Kraków, Poland  Does pregnancy pose a risk to mental health? An argument for permissibility of abortion   | Michiel De Proost, Ghent University, Belgium  Keeping an AI on the mental health of vulnerable populations: Reflections on the Potential for Participatory Injustice | Laura Arbealez Ossa, Institute of<br>Biomedical Ethics, University of<br>Basel, Switzerland<br>Inappropriate Adaptive<br>Preferences: a Qualitative Study<br>of the Role of the Patient  |  |  |
| 11.40-12.00       | Anna-Henrikje Seidlein, Institute of Ethics and History of Medicine, University Medicine Greifswald, Germany, Marie-Christine Fritzsche, Institute of History and Ethics of Medicine, TUM School of Medicine, Technical University of Munich, Germany  Shedding Light on Blind Spots in Clinical Ethics: Towards a New Horizon | Kevin Dzi, Lausanne University Hospital and University of Lausanne, Switzerland How knowledgeable are Cameroonian medical professionals about bioethical issues, and how willing are they to accept clinical ethics structures in their health facilities? The findings of a survey of doctors and nurses in Cameroon's Southwest region | Pola Hahlweg, University Medical Center Hamburg-Eppendorf, Germany  Decision-making processes on medical aid in dying: scoping review and qualitative evaluation from multiple professional perspectives   | Mario Picozzi, Center for Clinical Ethics, Department of Biotechnologies and Life Sciences, University of Insubria, Italy  Participatory approaches for the development of interventions directed toward immigrant populations in the process of organ donation and transplantation: the Italian experience | Wenke Liedtke, Theological Faculty, University of Greifswald, Germany  Support with limitations? Perspectives on Al-based clinical decision support systems          | Sebastian Wäscher, Institute of Biomedical Ethics and History of Medicine, University of Zurich, Switzerland  If you hear it from a doctor, you internalize it." Medical Gaslighting in the field of rare diseases – insights from a qualitative interview study |  |  |
| 12.00-12.20       | Lucia Galvagni, Bruno Kessler<br>Foundation, Monica Consolandi,<br>University of Trento, Italy<br>Mental health: a new priority<br>in healthcare and for healthcare<br>ethics?   | Bianca Georgiu,<br>Iuliu Haţieganu University of Medicine<br>and Pharmacy, Romania<br>Ethical dilemmas and moral distress<br>among dental students.<br>A literature review   | Maciej Piwowarski, Interdisciplinary<br>Center for Ethics, Jagiellonian<br>University, Kraków, Poland<br>Is the revision of the dominant<br>classifications of aid-in-dying<br>procedures necessary?       | Inge van Nistelrooij, University of Humanistic Studies, Utrecht, The Netherlands  Relational care ethics as Iternative approach for respectful maternity care   | Rasita Vinay, Institute of Biomedical Ethics and History of Medicine, University of Zurich, Switzerland  Gerontechnology and deception in dementia                   | Maria Aluas, Iuliu Hatieganu University of Medicine and Pharmacy, Cluj-Napoca, Romania Good faith, Immunity and Social Responsibility related to dental procedures during the Pandemic Outbreak  |  |  |
| 12.20-12.30       | General Q&A  | General Q&A  | General Q&A  | General Q&A   | General Q&A  | General Q&A  |  |  |
| 12.30-14.00       | Lunch/Early career Lunch (EACME representative)  |  |  |   |  |  |  |  |

|             | 15 September 2023  |  |   |   |  |   |  |
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| 14.00-15.00 | Plenary Session 3: Data driven technologies  Keynote lecture  Barbara Prainsack, Democracies in the digital age: What are we protecting?  Chair: Angeliki Kerasidou  Stefan Czarnowski Room (Room 5)     |  |   |   |  |   |  |
| 15.00-16.45 | Parallel sessions 3  |  |   |   |  |   |  |
|             | 3a. Perspectives on bioethics (2)  Room 116  Chair: Maria Aluas  | 3b. Thematic session: "Disruptive Innovation in Healthcare through mHealth: Enhancing or Endangering Personal Autonomy?" Room 108  Coordinator: Heidi Mertes                 | 3c. End-of-Life Ethics (2)  Room 209  Chair: Jakub Zawiła-Niedźwiecki   | 3d. Reproductive health ethics (2)  Room 1  Chair: Inge van Nistelrooij   | 3e. Ethics of AI (3)  Room 5  Chair: Ruth Horn   | 3f. Research ethics (1)  Room 4  Chair: Renzo Pegoraro  |  |
| 15.15-15.35 | Jean-Philippe Cobbaut, Catholic University of Lille, France  To what extent can a spiritual approach to health be a way to make our health systems more resilient?                                       | Heidi Mertes, Ghent University,<br>Belgium  Disruptive innovation in healthcare<br>and respect for personal<br>autonomy: a perfect match or a<br>doomed couple? - 10 minutes | Elisabeth Stock, Institute for<br>Biomedical Ethics, University of<br>Basel, Switzerland<br>Making Advance Directives (AD)<br>during a pandemic – a curse or a<br>blessing?   | Emanuele Mangione, University of Insubria, Varese, Italy  Female genital mutilation and multiculturalism: the limits of cultural tolerance  | Virginia Sanchini, University of Milan, Italy Emerging Technologies and Vulnerabilities in Older Adults with Cognitive Impairments: a Systematic Review of Qualitative Evidence  | Mario Picozzi, Center for Clinical Ethics, Biotechnology and Life Sciences Department, Insubria University, Varese, Italy  Public perceptions and expectations of organoid research   |  |
| 15.35-15.55 | Francesca Reato, Emanuele<br>Mangione, Center of Research<br>in Clinical Ethics, University of<br>Insubria, Italy<br>Health as a duty  | Jesse Gray, Ghent University, Belgium Empowerment Through Mobile Health: Three Problems for Autonomy - 20 minutes  | Olga Vinogradova, Institute for<br>Biomedical Ethics, University of<br>Basel, Switzerland<br>Obligation to Write Advanced<br>Directives: Blackmail or Care<br>of a State?   | Aurélie Halsband, German Reference<br>Centre for Ethics in the Life Sciences<br>(DRZE), University of Bonn, Germany<br>The disruptive potential<br>of AI in human reproduction  | Federico Germani, Institute of Biomedical Ethics and History of Medicine, University of Zurich, Switzerland  Al model GPT-3 (dis)informs us better than humans   | Mykhailo Myroshnychenko, Kharkiv National Medical University, Ukraine, Viktoriya Lazurenko, Kharkiv National Medical University, Ukraine  Scientific research in higher medical education institutions through the prism of war: ethical dimension                                      |  |
| 15.55-16.15 | Karim Jöst, University of Augsburg;<br>LMU Munich, Germany<br>Relating as equals in the face of<br>limited health resources: analysing<br>allocation guidelines through<br>a relational egalitarian lens | Respondent: Seppe Segers – 5 minutes  Brandon Ferlito,  When algorithms replace or support the doctor: Empowerment vs Responsibilization - 20 minutes                        | Lena Stange, Department of Health<br>Services Research, Division Ethics in<br>Medicine, School of Humanities and<br>Social Sciences, Carl von Ossietzky<br>University of Oldenburg, Germany<br>Planning disruption? An empirically<br>informed ethical analysis of moral<br>conceptions of the life course in<br>advance directives | Montserrat Esquerda, David Lorenzo Izquierdo, Margarita Bofarull, Institut Borja de Bioetica, Barcelona, Spain Fetonate or fetal newborn? Ethical considerations in the development of the artificial womb technology | Angeliki Kerasidou and Xaroula Kerasidou, Ethox Centre, University of Oxford, United Kingdom  Data-driven research and healthcare: Public trust, data governance and the NHS   | Katarzyna Bielińska, Karolina Kulpa, Center for Bioethics and Biolaw, Faculty of Philosophy, University of Warsaw, Poland Multilingual integrative review in research on peripheral debates on progress and development in the context of climate crisis – opportunities and challenges |  |
| 16.15-16.35 |  | Respondent: Michiel De Proost – 5<br>minutes<br>General Q&A / Discussion with the<br>audience – 15 minutes   | Federico Nicoli, Center for Clinical<br>Ethics, Department of<br>Biotechnology and Life Sciences,<br>University of Insubria, Varese, Italy<br>The request of physician assisted<br>suicide in palliative care: the role of<br>the clincal ethics consultation   | George Mendz, School of Medicine,<br>Sydney. The University of Notre<br>Dame, Australia<br>Challenging the 14-Day Rule of<br>Embryo Research  | Niklas Ellerich-Groppe, OFFIS  Institute for Information Technology, R&D Division Health The Implementation of Technical Innovations in Outpatient Care Considering Professional Nurses' Moral Attitudes in a Transformative | Nathan Emmerich, Australian National<br>University, Canberra, Australia<br>Conscientious Objection as a Clumsy<br>Solution  |  |
| 16.35-16.45 | General Q&A  |  | General Q&A   | General Q&A   | General Q&A  | General Q&A   |  |
| 17.00-18.30 | EACME General Assembly Meeting   |  |   |   |  |   |  |
| 19.30-21.30 | Gala Dinner,<br>Venue: "Ale Gloria" Restaurant, Plac Trzech Krzyży 3   |  |   |   |  |   |  |

|             | 16 September 2023   |   |  |  |   |   |  |
|-------------|---|---|--|--|---|---|--|
| 9.20-9.30   | Presentation of next year's conference  |   |  |  |   |   |  |
| 9.30-10.30  | Jan Schildmann  Plenary Session 4: The climate crisis and the future of humanity  Keynote lecture  Petra Verdonk, Climate justice and the role of health professionals and ethicists in times of crisis  Introduction: Richard Nicholson  Chair: Katarzyna Bielińska  Stefan Czarnowski Room (Room 5) |   |  |  |   |   |  |
| 10.30-11.00 |   |   |  | Coffee Break   |   |   |  |
| 11.00-12.30 |   |   | Pa   | rallel sessions 4  |   |   |  |
|             | 4a. Environmental justice   | 4b. Neuroethics and Gen-ethics  | 4c. Intergenerational justice  | 4d. Reproductive health ethics (3)   | 4e. Digital health  | 4f. Research ethics (2)   |  |
|             | Room 116  | Room 108  | Room 209   | Room 1   | Room 5  | Room 4  |  |
|             | Chair: Katarzyna Bielińska  | Chair: Jakub Zawiła-Niedźwiecki   | Chair: Emilia Kaczmarek  | Chair: Montserrat Esquerda   | Chair: Angeliki Kerasidou   | Chair: Sebastian Wäscher  |  |
| 11.00-11.20 | Joanna Andrusiewicz, Faculty of Philosophy, Center for Bioethics and Biolaw, University of Warsaw, Poland Interspecies justice in times of the climate crisis   | Eike Buhr, Carl von Ossietzky<br>University of Oldenburg, Germany<br>Disruptive Effects of the Use<br>of Artificial Intelligence in<br>Neuropsychiatry  | Niklas Ellerich-Groppe, Division of Ethics in Medicine, Carl von Ossietzky University of Oldenburg, Germany  Intergenerational Solidarity in the Coronavirus-Pandemic and beyond – Empirically Informed Ethical Analysis of a Normative Resource for Societal Crises | Manuel Trachsel, University Hospital,<br>Basel, Switzerland  Futility and Palliative Approaches<br>in Caring for Persons with<br>Anorexia Nervosa  | Bianca Jansky, Institute for Ethics and History of Health in Society, University of Augsburg, Germany  Navigating ethics in digital health development – An interview study on stakeholders' perspectives in the German, Indian and US digital health start-up sphere | Tomasz Krawczyk, Jagiellonian University Medical College, Faculty of Health Sciences, Department of Philosophy and Bioethics, and Jagiellonian University Medical College, Doctoral School of Medical and Health Sciences, Krakow, Poland  Ethical Issues of Deaf People Engagement into Research: A Qualitative Evidence Synthesis |  |
| 11.20-11.40 | Fr. Maroun Badr, Facoltà di<br>Bioetica, Ateneo Pontificio Regina<br>Apostolorum, Rome, Italy<br>Climate Change and Sexual<br>& Reproductive Health & Rights.<br>How ethical is their interaction<br>for Sustainable Development?<br>A Personalist approach   | Marta Vassallo, University of Insubria, Varese, Italy; IRCCS Maugeri, Department of Neurology, Milan, Italy Movement fragmentation: opening new neuroethical perspectives                         | Natalie Bettina Neeser,<br>University of Basel, Institute for<br>Biomedical Ethics, Switzerland<br>Filial duties and advanced<br>parental age: What are we<br>allowed to expect from<br>children?  | Ines Pietschmann, Department of Medical Ethics and History of Medicine, University Medical Center, Göttingen, Germany  When cancer therapy threatens fertility – The importance of time and concepts of good life in cancer and treatments that threaten fertility | Kamiel Verbeke, Centre for Biomedical<br>Ethics and Law, KU Leuven, Belgium<br>The Ethics of Doing Research through<br>Consumer Mental Health Apps:<br>Interviews with Researchers and<br>Developers  | Kateryna Topoliuk, I Medical Faculty of Kharkiv National Medical University, Ukraine Ethical aspects of conducting research: point of view of medical university students   |  |
| 11.40-12.00 | Ignacy Dudkiewicz, Interdisciplinary Doctoral School, University of Warsaw, Poland  Why are we arguing about abortion when the world is ending?   | Larry Locke, McLane College of Business, University of Mary Hardin-Baylor, and LCC International University  An Ethical Analysis of the Risk of Transhuman Subspecies and Germline Genome Editing | Rozenn Le Berre, Center of Medical Ethics, Lille Catholic University, Framce Thinking in times of pandemic: the experience of mourning in nursing homes, between rupture and continuity  | Małgorzata Gawrońska,<br>Faculty of Sociology,<br>University of Warsaw, Poland<br>'White market' – setting norms on<br>human milk exchanges in modern<br>Europe  | Hung-En Liu, Center for Bioethics and Medical Law, National ChengChi University, Taipei, Taiwan  An Examination of the Ethical, Legal, and Policy Issues on Mobile Medical Apps on Smart Devices in Taiwan  | Joanna Różyńska, Faculty of Philosophy, Center for Bioethics and Biolaw, University of Warsaw, Poland  A principle-based framework for ethical research payment   |  |
| 12.00-12.20 |   | Oliver Feeney, Institute of Ethics and<br>History of Medicine, University of<br>Tübingen, Germany<br>Human genome editing,<br>olarisation and 'tribal consensus'                                  |  |  |   |   |  |
| 12.20-12.30 | General Q&A   | General Q&A   | General Q&A  | General Q&A  | General Q&A   | General Q&A   |  |
| 12.30-12.45 | Closing Session   |   |  |  |   |   |  |