List of Speakers

STRAND Roger
Centre for the Study of the Sciences and the Humanities, University of Bergen (Norway)

KARIKÒ Katalin
Adjunct professor of Neurosurgery at the University of Pennsylvania, Philadelphia (USA)

SICILIANO Bruno
Department of Electrical Engineering and Information Technology, "Federico II" University, Naples (Italy)

FERRARI Mauro
Professor of Pharmaceutics, University of Washington, Seattle (USA)

CHNEIWEISS Hervé
Director of the laboratory Neuroscience, Paris Seine (France)

CERUTI Mauro
Professor of Philosophy of Science, IULM University, Milan (Italy)

MATHEW Gregory
Assistant Professor, Faculty of Philosophy Pontifical Athenaeum of Philosophy, Theology, Canon Law and Formative Spirituality and Counselling, Bangalore (India)

SANDOR Judit
Full profesor, Faculty of Political Science, Legal Studies and Gender Studies, Central European University (CEU), Budapest (Hungary)

LAURENCIN Cato
Professor of Biomedical Engineering and Albert and Wilda Van Dusen Distinguished Professor of Orthopaedic Surgery, University of Connecticut, Mansfield (USA)

BIGIRIMANA Noella
Deputy Director General, Rwanda Biomedical Centre, Kigali (Rwanda)

REIS Andreas
Co-Lead Health Ethics & Governance Unit Research for Health Department, Division of the Chief Scientist, World Health Organization, Geneve, (Switzerland)

OCKE-REIS Carlos
Researcher at the Applied Economic Research Institute (IPEA), Rio de Janeiro, (Brazil)

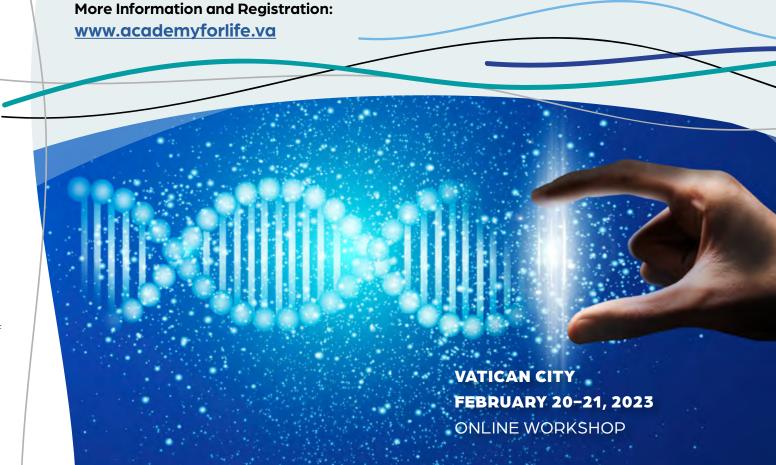**PRAINSACK Barbara**
Professor for Comparative Policy Analysis, University of Vienna (Austria)

More Information and Registration:
www.academyforlife.va

CONVERGING ON THE PERSON

EMERGING TECHNOLOGIES FOR THE COMMON GOOD

VATICAN CITY
FEBRUARY 20–21, 2023
ONLINE WORKSHOP

MONDAY, FEBRUARY 20th

MORNING

Opening Session

Moderators: R. Pegoraro, L. Palazzani

9:00 – Welcome address
Vincenzo PAGLIA, President,
Pontifical Academy for Life (Vatican City)

9:15 – Opening Lecture: Ethical issues of converging technologies
Roger STRAND (Norway)

9:45 – Discussion

10:15 – Break

10:30 – Transfer to Apostolic Palace

11:30 – Papal Audience

13:00 – Lunch

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MONDAY, FEBRUARY 20th

AFTERNOON

First Plenary Session: Scientific State of the Art

Moderators: J. Simpore, M. C. Carrozza

15:00 – Converging technologies from the Biotechnologies perspective
Katalin KARIKÒ (Hungary)

15:20 – Converging technologies from the Information Technology perspective
Bruno SICILIANO (Italy)

15:40 – Converging technologies from the Nanotechnology perspective
Mauro FERRARI (USA)

16:00 – Converging technologies from the Cognitive sciences perspective
Hervé CHNEIWEISS (France)

16:20 – Discussion

17:00 – Break

Second Plenary Session: Anthropological Implications
Moderators: M. Bofarull B., N. Simard

17:30 – Philosophical approach
Mauro CERUTI (Italy)

17:50 – Theological reflections
Gregory MATHEW (India)

18:10 – Legal aspects and Governance
Judit SANDOR (Hungary)

18:30 – Discussion

19:00 – Conclusion

TUESDAY, FEBRUARY 21th

MORNING

Third Plenary Session: Global and Public Health

Moderators: W. Ricciardi, S. Semplici

9:00 – The emerging technologies in the global and public health framework
Cato Laurencin (USA)

9:20 – Emerging technologies for a better healthcare. The Rwandan experience
Noella BIGIRIMANA (Rwanda)

9:40 – Global Health Ethics
Andreas REIS, (Switzerland)

10:00 – Global and public health and resources allocation
Carlos OCKE–REIS (Brazil)

10:20 – Coffee break

10:50 – Discussion

12:00 – Challenges for the future
Barbara PRAINSACK (Austria)

12:30 – Conclusion