

LIST OF SPEAKERS

ARS Bernard, President, International Federation of Catholic Medical Associations (FIAMC), Belgium
BISHOP Jeffrey, Saint Louis University, USA
BOROVECKI Ana, School of Public Health Andrija Štampar, Croatia
BRÜHL Ludwig, Germany/Austria
CARRARA Alberto, Pontifical University "Regina Apostolorum", Italy
ČIVLJAK Rok, University of Zagreb, Croatia
CUYAS García, Instituto de Diagnóstico por la Imagen (IDI) de la Generalitat de Catalunya, Spain
DEFILIPPIS Vincenzo, President, European Federation of Catholic Medical Associations (FEAMC), Italy
DIOGO MARTINS José, Portuguese Catholic University, Portugal
IÑIGO PETRALANDA Maria Isabel, Pontifical Catholic University of Argentina
KLOIBER Otmar, Secretary General, World Medical Association, France
KOENES Christina, Technical University of Munich Germany
KUTTY Shelby, BayCare Health System, USA
LAMBERT Dominique, University of Namur, Belgium
LANE John, Mayo Clinic, USA
MONLEZUN Dominique, Mayo Clinic, USA
PALAZZANI Laura, LUMSA University, Italy
PEGORARO Renzo, President, Pontifical Academy for Life (PAV), Holy See
POULLET Yves, University of Namur, Belgium
RAJ Tony, St. John Catholic Center, India
SANTOS PEREIRA João, Portuguese Catholic University, Portugal
SCARDICCHIO Antonia Chiara, University of Bari, Italy
SCHLÖGL-FLIERL Kerstin, University of Augsburg, Germany
VISSCHER Mel Yu-Cheng, Radboud University of Nijmegen, The Netherlands
WALDIS Niklaus, General practitioner, Switzerland
WICHROWSKI Victor, Brasilia University Center, Brazil

AI presents tremendous opportunities to improve health and health care delivery for the «relief of man's estate» (Francis Bacon), but at the same time, presents enormous risks of dehumanizing the relationship between the physician and the patient. It is critical that the Church serve as an intermediary between this evolving technology and the Culture.



**Augustinianum Institute
via Paolo VI, 25 – Rome**

**Info & Registration
www.aimedicine.va**

10-12 November 2025

AI AND MEDICINE THE CHALLENGE OF HUMAN DIGNITY

International Congress



MONDAY, 10 NOVEMBER 2025

Morning

8:30 – Welcoming and registration

First Session

Chairs: Dominique Lambert, Renzo Pegoraro

9:00 – Welcome addresses

Renzo PEGORARO (PAV President)

Bernard ARS (FIAMC President)

9:05 – Opening Lecture

Bernard ARS (Belgium)

9:30 – Experience 1: Europe: Enhancing medical decision making with responsible AI: a case study from Italy

Vincenzo DE FILIPPIS (Italy)

9:50 – Experience 2: Asia: Advancing Equitable Healthcare in India through AI: innovation, use cases and challenges

Tony RAJ (India)

10:10 – Experience 3: North America: From Diagnostics to Prediction for Cardiovascular Disease in North America

Shelby KUTTY (USA)

10:30 – From experiences to positive impacts and problematic issues

João SANTOS PEREIRA (Portugal)

11:00 – Coffee Break

11:30 – What rights for artificially intelligent medicine?

Yves POULLET (Belgium)

12:15 – Discussion

13:00 – Lunch

Afternoon

Second Session

Chairs: John Lane, Ana Borovecki

15:00 – How Artificial Intelligence is transforming human relations in Medicine? An ethical approach to new kinds of Patient-Doctor relations

Dominique LAMBERT (Belgium)

15:45 – Discussion

16:15 – Coffee Break

16:45 – AI, Human in the loop and responsibility

Laura PALAZZANI (Italy)

17:10 – Artificial intelligence and personalized medicine: an opportunity to better care for the most vulnerable

Garcia CUYAS (Spain)

17:35 – Discussion

18:00 – Conclusion

TUESDAY, 11 NOVEMBER 2025

Morning

8:15 – Holy Mass (St Peter Basilica) and Holy door crossing

Third Session

Chairs: Otmar Kloiber, Niklaus Waldis

9:30 – The challenges and risks of AI in medical education

Antonia Chiara SCARDICCHIO (Italy)

10:10 – Responsible AI: multicultural digital platforms and public-private partnerships in medicine and public health

Dominique MONLEZUN (USA)

10:50 - Discussion

11:20 – Coffee Break

11:45 – What is needed for the trustworthy practice of AI in medicine? An empirical look at dermatological practice

Kerstin SCHLÖGL-FLIERL (Germany)

12:10 – Organizational Impact of AI on Health Care Systems

Maria Isabel IÑIGO PETRALANDA (Argentina)

12:50 – Discussion

13:30 – Lunch

Afternoon

Fourth Session

Chairs: Rok Čivljak, José Diogo Martins

15:00 – Round Table organized by “Societas Lucae”, with young physicians: AI and Human Values: The Contribution of Christian Faith

Moderator: Ludwig Brühl

1. Philosophical-Theological Perspective: Christina KOENES (Germany)

2. Technical Perspective: Mel Yu-Cheng VISSCHER (Taiwan/The Netherlands)

3. Medical-Practical Perspective: Victor WICHROWSKI (Brazil)

16:00 – Discussion

16:30 – Coffee break

17:00 – AI and medicine. The challenge of human dignity and hope

Alberto CARRARA (Italy)

17:30 – From Bioethics to Algor-ethics. Which principles and perspectives?

Jeffrey BISHOP (USA)

18:00 – Discussion

18:30 – Conclusions and approval of the written Statement

Bernard ARS (FIAMC President)

Renzo Pegoraro (PAV President)

20:00 – Gala Dinner

WEDNESDAY, 12 NOVEMBER 2025

9:00 – Papal Audience

