LIST OF SPEACKERS

ARS Bernard, President, International Federation of Catholic Medical Associations (FIAMC), Belgium

BISHOP Jeffrey, Saint Louis University, USA

BOROVECKI Ana, School of Public Health Andrija

Stampar, 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

Al 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

Dominque 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, Josè 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

 Philosophical-Theological Perspective: Christina KOENES (Germany)

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

Medical-Practical Perspective: Victor WICHROWSKI (Brazil)

16:00 - Discussion

16:30 - Coffee break

17:00 - Al 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

