



«ETTORE MAJORANA» FOUNDATION AND CENTRE FOR SCIENTIFIC CULTURE ets
INTERNATIONAL SCHOOL ON ARTIFICIAL INTELLIGENCE
TECHNOLOGY AND LAW

DIRECTORS OF THE SCHOOL: DR. PAVAN DUGGAL – PROF. DR. AXEL LEHMANN – PROF. DR. PIER PAOLO MARIA MENCHETTI

Preliminary Program. September 1-6 2026

Wednesday, September 2:

Module 1: AI Basics:

09:30 - 09:45: Welcome address and Introduction (P.P.M. Menchetti, A. Lehmann)

09:45 - 10:30: Historical developments of AI (S.K. Oh)

10:30 - 11:30: Technological developments driving AI (A. Lehmann, S.Greenman)

Coffee Break

Module 2: Examples of AI-Tools and Applications

12:00 - 13:00: Ethical and Social Implications (Mieke de Katelaere)

Lunch Break

14:30 - 15:30: AI from the biomedical research to Healthcare application (P.P.M. Menchetti)

15:30 - 16:30: How modern AI protocols are transforming biomedical research: From the laboratory bench to the bedside (E. Buratti)

Coffee Break

17:00 - 18:00: AI application in agriculture (P. Gay)

18:00 - 19:00 Generative AI and their capabilities: excercises, project work (S. Greenman)

Thursday, September 3

Module 2: Examples of AI-Tools and Applications (continuing)

09:30 - 10:30: Data protection, privacy in Finance (F. Medda)

10:30 - 11:30: Practical applications, risks, and opportunities; Central Banks and Supervisory Authorities on AI: From internal SupTech adoption to the oversight of AI use by regulated entities (A.Vivoli)

Coffee Break

12:00 - 13:00: Smart cities, urbanization (S. Al Sanad)

Lunch Break

14:30 - 15:30: Advanced AI genetic application (G. Novelli)

15:30 - 16:30: Anthropological limits, challenges and risks of transhumanism. The Christian approach (K. Kenanidis)

Coffee break

Module 3: Governance, Regulatory and Legal issues related to AI

17:00 - 18:00: Regulatory aspects (S. Mazzitelli)

18:00 - 19:00: Artificial Intelligence and the principle of non-discrimination (G. Carapezza Figlia)

Secretariat of the Centre:

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Friday, September 4

Module 3 (continuing):

09:30 - 10:30: Regulatory aspects (U. Dellrud)

10:30 - 11:30: Regulatory aspects (S. Occhipinti)

Coffee Break

12:00 - 13:00: Data protection, privacy, intellectual property rights (A. Pouliou)

Lunch Break

14:30 - 15:30: Data protection, privacy, intellectual property rights (D. Mainenti)

15:30 - 16:30: Legal Aspects of Cloud Computing in Light of the New Regulations Governing Digital Service Contracts (R. Scotti)

Coffee Break

17:00 - 18:00: Exercises and Tools (S.Greenman)

18:00 - 19:00: Social (sightseeing, apero, get together)

Saturday, September 5

Module 3: Governance, Regulatory and Legal issues related to AI

09:30 - 10:30: International regulations – state in EU (A. Pouliou)

10.30 - 11.30: International regulations – state in Asia (S.K. Oh)

Coffee Break

12.00 -13.00: International regulations – state in India (P. Duggal)

Lunch Break

Module 4-5: Cybersecurity related to AI

14:30 - 15:30: AI for cyber resilience, cyber deterrence and cyber readiness. Best practice and workaround to prevent security incidents for enterprise, critical infrastructure and governments (M. Braccioli)

15.30 - 16.30: Major Domain: AI application in Italian Administrative Justice (F. D. Sivilli)

Coffee Break

17.00 - 18.00: AI in international relations and diplomacy (M. Braccioli, E. Ludovico)

18.00 - 19:00: AI and the future of Human dignity (D. Pulcini)

19:00 Conclusion

Sunday, September 6 Departures

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