



IV INTERNATIONAL SEMINAR “QUAESTIO FACTI”: ARTIFICIAL INTELLIGENCE AND LAW

Organizers: Prof. Dr. Kai Ambos, Prof. Dr. Jordi Ferrer Beltrán and Prof. Dr. Paulo de Sousa Mendes

Dates: Monday 14th and Tuesday 15th October 2024

Venue: Papendiek 14, Göttingen, Germany

Language: English

Program

13th October 2024

19:00 Dinner (*Fellini*, Groner-Tor-Straße 28, 37073 Göttingen)

14th October 2024

09:00 – 09:15 Welcome and Introduction: Prof. Dr. Dr. h.c. Kai Ambos, Prof. Dr. Jordi Ferrer Beltrán and Prof. Dr. Paulo de Sousa Mendes.

1.- Computational models of AI (symbolic AI, machine learning AI or hybrid AI)

09:15 – 09:45 Daniel McNamee, Champalimaud Centre for the Unknown, Portugal

09:45 – 10:15 Discussion by Kai Ambos, Universität Göttingen, Germany

10:15 – 10:30 Coffee break

2.- Proof of causation, symbolic representation and AI

10:30 – 10:45 José Manuel Carmo, Universidade da Madeira, Portugal

10:45 – 11:00 Paulo de Sousa Mendes, Universidade de Lisboa, Portugal

11:00 – 11:30 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

3.- Computational models for evidential legal reasoning

11:30 – 11:45 Edgar Aguilera García, Universitat de Girona, Spain

11:45 – 12:00 João Marques Martins, Universidade de Lisboa, Portugal

12:00 – 12:30 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain



12:30 – 14:00 Lunch break

4.- AI in IT-Forensics and Requirements for the Audit Trail in the Chain of electronic Evidence

14:00 – 14:15 Uwe Ewald, Germany

14:15 – 14:45 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

5.- AI in the courtroom–Brazilian perspective

14:45 – 15:00 Alexandre Zavaglia, Centro de Educação e Pesquisa em Inovação da FGV
Direito SP, Brazil

15:00 – 15:30 Discussion moderated by Paulo de Sousa Mendes, Universidade de
Lisboa, Portugal

15:30 – 15:45 Coffee break

6.- AI in the courtroom–Spanish perspective

15:45 – 16:00 Guillem Soler Sole, Magistratura de Cataluña, Spain

16:00 – 16:30 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

7.- AI in the courtroom–German perspective

16:30 – 16:45 Philipp M. Reuß, Universität Göttingen, Germany

16:45 – 17:00 Tilman Dach, Amtsgericht Hannover, Germany

17:00 – 17:30 Discussion moderated by Kai Ambos, Universität Göttingen, Germany

8.- AI in the courtroom–Portuguese perspective

17:30 – 17:45 João Ferreira, Conselho Superior da Magistratura, Portugal

17:45 – 18:00 António Gomes, Conselho Superior da Magistratura, Portugal

18:00 – 18:30 Discussion moderated by Paulo de Sousa Mendes, Universidade de Lisboa,
Portugal

18:30 Close of the first day

19:30 Dinner (*Kartoffelhaus*, Goethe-Allee 8, 37073 Göttingen)

15th October 2024



9.- AI in the courtroom—Chinese perspective

09:00 – 09:15 Su Jiang, Peking University, China

09:15 – 09:30 Shaokun Zou, China

09:30 – 10:00 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

10:00– 10:15 Coffee break

10.- AI in the International Criminal Court

10:15 – 10:30 David Hasman, International Criminal Court, The Netherlands

10:30 – 10:45 Simon de Smet, Cambridge, United Kingdom

10:45 – 11:15 Discussion moderated by Kai Ambos, Universität Göttingen

11:00– 11:30 Coffee break

11.- AI in the EU context

11:30 – 11:45 Gesine Irskens, Oberlandesgerichtshof Celle, Germany

11:45 – 12:15 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

12:15 – 14:00 Lunch break

12.- Smart policing

14:00 – 14:15 Rui Soares Pereira, Universidade de Lisboa, Portugal

14:15 – 14:45 Discussion moderated by Kai Ambos, Universität Göttingen, Germany

14:45-16:30 Conclusions and closure