



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: Paulinerkirche, Papendiek 14, Erstes Obergeschoss, 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 moderated by Kai Ambos, Universität Göttingen, Germany

2.- Proof of causation, symbolic representation and AI

10:15 – 10:30 José Manuel Carmo, Universidade da Madeira, Portugal
10:30 – 10:45 Paulo de Sousa Mendes, Universidade de Lisboa, Portugal
10:45 – 11:15 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

3.- Computational models for evidential legal reasoning

11:15 – 11:30 Edgar Aguilera García, Universitat de Girona, Spain
11:30 – 11:45 João Marques Martins, Universidade de Lisboa, Portugal
11:45 – 12:15 Discussion moderated by Paulo de Sousa Mendes, Universidade de Lisboa, Portugal



12:15 – 13:15 *Lunch break*

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

13:15 – 13:30 Uwe Ewald, Germany

13:30 – 14:00 Discussion moderated by Kai Ambos, Universität Göttingen, Germany

5.- AI in the courtroom–Brazilian perspective

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

14:15 – 14:45 Discussion moderated by Paulo de Sousa Mendes, Universidade de Lisboa, Portugal

14:45 – 15:15 *Coffee break*

6.- AI in the courtroom–Spanish perspective

15:15 – 15:30 Guillem Soler Sole, Magistratura de Cataluña, Spain

15:30 – 16:00 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

7.- AI in the courtroom–German perspective

16:00 – 16:15 Philipp M. Reuß, Universität Göttingen, Germany

16:15 – 16:30 Tilman Dach, Amtsgericht Hannover, Germany

16:30 – 17:00 Discussion moderated by Kai Ambos, Universität Göttingen, Germany

8.- AI in the courtroom–Portuguese perspective

17:00 – 17:15 João Ferreira, Conselho Superior da Magistratura, Portugal

17:15 – 17:30 António Gomes, Conselho Superior da Magistratura, Portugal

17:30 – 18:00 Discussion moderated by Paulo de Sousa Mendes, Universidade de Lisboa, Portugal

18:00 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.- AI in the courtroom-English perspective

- 10:00 – 10:15 Stephen Mason, University of London, England (Online)
 10:15 – 10:45 Discussion moderated by Paulo de Sousa Mendes, Universidade de Lisboa, Portugal

11.- AI in the International Criminal Court

- 10:45 – 11:00 Simon de Smet, Cambridge, United Kingdom
 11:00 – 11:15 David Hasman, International Criminal Court, The Netherlands
 11:15 – 11:30 Matthew Cross, OTP, ICC
 11:30 – 12:00 Discussion moderated by Kai Ambos, Universität Göttingen, Germany

12:00 – 13:00 *Lunch break*

12.- AI in the EU context

- 13:00 – 13:15 Carsten Rosengarten, Generalstaatsanwaltschaft Celle, Germany
 13:15 – 13:30 Philipp M. Reuß, Universität Göttingen, Germany
 13:30 – 14:00 Discussion moderated by Kai Ambos, Universität Göttingen, Germany

13.- Smart policing

- 14:00 – 14:15 Rui Soares Pereira, Universidades de Lisboa, Portugal
 14:15 – 14:45 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

14:45 – 16:00 Conclusions and closure

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Göttingen Association for Criminal Law, Criminal Justice and Criminology and their Application