



## 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 14<sup>th</sup> and Tuesday 15<sup>th</sup> October 2024

**Venue:** Papendiek 14, Göttingen, Germany

**Language:** English

### Program

*13<sup>th</sup> October 2024*

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

*14<sup>th</sup> 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 for evidential legal reasoning

09:15 – 09:30 Edgar Aguilera García, Universitat de Girona, Spain

09:30 – 09:45 João Marques Martins, Universidade de Lisboa, Portugal

09:45 – 10:15 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

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.- AI in the courtroom—Chinese perspective

11:30 – 11:45 Su Jiang, Peking University, China

11:45 – 12:00 Shaokun Zou, China



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)



*15<sup>th</sup> October 2024*

## **9.- AI in the International Criminal Court**

09:00 – 09:15 David Hasman, International Criminal Court, The Netherlands

09:15 – 09:30 Simon de Smet, Cambridge, United Kingdom

09:30 – 10:00 Discussion moderated by Kai Ambos, Universität Göttingen

10:00– 10:15 Coffee break

## **10.- AI in the EU context**

10:15 – 10:30 Gesine Irskens, Oberlandesgerichtshof Celle, Germany

10:30 – 11:00 Discussion moderated by Jordi Ferrer Beltrán, Universitat de Girona, Spain

## **11.- Smart policing**

11:00 – 11:15 Rui Soares Pereira, Universidade de Lisboa, Portugal

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

11:45-13:30 Conclusions and closure

13:30 – 15:00 Lunch break