



3-5 July 2024 University of Basel

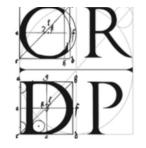


Juristische Fakultät



Electronic Public Institutions and Administrations Research Forum











Legal Workshop

THE DIGITAL TRANSFORMATION OF THE PUBLIC SECTOR

The Legal Workshop on the Digital Transformation of the Public Sector is organised by four PhD candidates from European universities: University of Basel (Switzerland), University of Paris Nanterre (France), University of Lyon III (France) and the European University Institute (Italy). Held at the University of Basel, it aims to bring together international doctoral students working in the field of digital public law.

The workshop consists of three intensive days of research and is designed to alternate between individual presentations and group discussions. The number of participants is limited, as the main objective of the workshop is to help the doctoral students in the writing of their thesis. The diversity in the students' profiles will allow peer reviewing, feedback, and discussions, while at the same time gaining knowledge in different (but related) fields. These moments of exchange will enable PhD candidates to gain a deeper understanding of the issues raised by the use of digital technologies by the administration in each of the countries represented. Participants will have the opportunity to present their research so that everyone can benefit from their expertise.

In addition, in order to further enrich those exchanges, leading European scholars will be invited to give presentations on technical and methodological topics (e.g. introduction to AI and machine learning, methodology of legal research on emerging technologies, etc.). By inviting speakers and experts to discuss about topics related to digitisation, artificial intelligence and legal research on new technologies, the workshop aims to promote interdisciplinarity. It enables participants to gain a comprehensive understanding of the various issues involved in the digital transformation of the public sector.

In addition, the event seeks to establish a network of young researchers in the field of public digital law. It aims to foster collaboration beyond national borders and to lay solid foundations for future joint research projects.

In conclusion, the workshop is a unique opportunity for young researchers to exchange ideas, acquire interdisciplinary knowledge, and establish valuable links in the field of digital public law. It aims to contribute to the advancement of knowledge in this field while fostering international cooperation among emerging scholars.

Liliane Obrecht, Nina Lasbleiz, Clémentine Pouzet and Ludivine Stewart

Wednesday, July 3rd

University of Basel, Law Faculty, Peter Merian-Weg 8, 4002 Basel

13:30 Arrival at the law faculty of Basel 13:30 - 14:00 Welcome and Agenda for the next two days 14:00 - 14:45 Speed Dating / get to know each other / ice breaker games 14:45 - 15:15 Why regulate AI ? What's behind the EU, the Council of Europe and Swiss Approach to AI regulation? *Prof. Dr. Nadja Braun Binder, University of Basel (Switzerland)* 15:15 - 15:45 **Technical Introduction to AI and Machine Learning** Mélanie Gornet, PhD candidate, Télécom Paris (France) Discussions 15:45 - 16:15 16:15 - 16:30 Coffee break 16:30 - 17:00 **Methodology of legal research on emerging technologies** Dr Thomas Le Goff Assistant professor of Law & Technology Télécom

	Paris (France)
17:00 - 17:30	Discussions
17:30 - 17:50	Tales from the frontline <i>Esther Zysset & Catherine Egli, advisors and litigators in Public Law</i> <i>(Switzerland)</i>
From 18:00	Evening program Dinner at the Restaurant "Le Rhin Bleu" St. Alban-Rheinweg 195, 4052 Basel

Thursday, July 4rth University of Basel, Law Faculty, Peter Merian-Weg 8, 4002 Basel 09:15 - 09:30 Welcome and Agenda **THESIS PRESENTATIONS #ROUND 1** > Administrative activities using Artificial Intelligence (AI) **Risk prevention using AI** 09:35 - 09:50 *Irit Milkes, PhD candidate, University of Barcelona (Spain)* 09:50 - 10:05 Feedback and Discussions **Use of AI in asylum procedures** 10:10 - 10:25 Ludivine Stewart, PhD candidate, European University Institute (Italy) 10:25 - 10:40 Feedback and Discussions 10:40 - 11:00 Coffee break 11:00 - 11:15 **Administrative decision-making using AI** Luis Lima de Oliveira, PhD candidate, University of Paris Nanterre (France)

	and University of Pernambuco (Brazil)
11:15 - 11:30	Feedback and Discussions
11:35 - 11:50	Signatures and electronic signatures in (automated) administrative procedures Liliane Obrecht, PhD candidate, University of Basel (Switzerland)
11:50 - 12:05	Feedback and Discussions
12:15 - 13:15	Lunch break
13:20 - 14:20	GROUPS DISCUSSIONS #ROUND 1
	> Presentation by Djilali Taïar on the management of the public sector's IT assets: how can the public sector limit its environmental footprint? (10 minutes) > Discussions in groups of 4 or 5 (20 minutes)
	> Discussions in groups of 4 or 5 (30 minutes)

> Feedback and general discussion from all participants (20 minutes)

THESIS PRESENTATIONS #ROUND 2 > The consequences of the use of digital technologies

- **14:30 14:45The consequences of new technologies for fundamental rights**
Clémentine Pouzet, PhD candidate, University of Lyon III (France)
- **14:45 15:00**Feedback and Discussions
- **15:05 15:20Technical standards for AI and fundamental rights**Mélanie Gornet, PhD candidate, Télécom Paris (France)
- **15:20 15:35** Feedback and Discussions
- **15:35 15:55** Coffee break
- 16:00 16:15 Administrative litigation of digital activities
 Nina Lasbleiz, PhD candidate, University of Paris Nanterre (France)

 16:15 16:30 Feedback and Discussions
- **16:35 16:50Transparency of algorithmic administrative action**Regina Weder, PhD candidate, University of Zurich (Switzerland)
- **16:50 17:05** Feedback and Discussions

17:10 - 18:00 GROUPS DISCUSSIONS #ROUND 2

> Working groups on Methodology

Group #1 : Methodological difficulties linked to the topical nature of the subject. With the participation of *Thomas Le Goff*, Assistant professor of Law & Technology, Télécom Paris.

Group #2 : Methodological difficulties linked to the interdisciplinary nature of the subject. With the participation of *Apollo Dauag*, habilitation candidate at the chair of Prof. Nadja Braun Binder and scientific managing director of e-PIAF (Basel).

From 18:00

Evening program

Dinner at the Restaurant "Ufer7" u. Rheingasse 11, 4058 Basel

Friday, July 5th

University of Basel, Law Faculty, Peter Merian-Weg 8, 4002 Basel

09:00 - 09:15	Welcome and Agenda
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THESIS PRESENTATIONS #ROUND 3 > Solutions for digital administrative activities respectful of fundamental rights and the environment

09:15 - 09:30 Environmental regulation of digital technology *Djilali Taïar, PhD candidate, University of Artois (France)*

09:30 - 09:45 Feedback and Discussions

 09:50 - 10:05
 Participation in the AI Era: Examining Citizens' Role in the Development of Public-Sector Artificial Intelligence Maria Estela Lopes, PhD candidate, European University Institute (Italy)
 10:05 - 10:20
 Feedback and Discussions

10:20 - 10:40 Coffee break

10.45 _ 11.00 F-government in Switzerland a prerequisite for state automation

10:45 - 11:00	current situation and outlook
	Marc-Olivier Busslinger, PhD candidate, University of Geneva (Switzerland)
11:00 - 11:15	Feedback and Discussions
11:20 - 11:35	Building a European cybersecurity law
	Hermine Cappé, PhD candidate, University of Rennes (France)
11:35 - 11:50	Feedback and Discussions
11:55 - 12:10	Data protection and Information security
	Livio di Tria, PhD candidate, University of Lausanne (Switzerland)
12:10 - 12:25	Feedback and Discussions
12:30 - 13:30	Lunch break

13:40 - 14:40	GROUPS DISCUSSIONS #ROUND 3
	> Presentation by Luis Lima de Oliveira on the electronic signatures in non-automated administrative procedures: issues from the Brazilian experience (10 minutes)
	> Discussions in groups of 4 or 5 (30 minutes)
	> Feedback and general discussion from all participants (20 minutes)
	THESIS PRESENTATIONS #ROUND 4
	> New technologies and legislation
14:50 - 15:05	The consultation procedure in the digital age: an overview of Swiss practice
	Nina Laukenmann, PhD candidate, University of Basel (Switzerland)
15:05 - 15:20	Feedback and Discussions
15:25 - 15:40	Al in the Legislative Process
	Marlène Schürch, PhD candidate, University of Zurich (Switzerland)
15:40 - 15:55	Feedback and Discussions
16:00 - 16:15	Coffee break

16:15 - 16:45	Conclusion of the workshop (online) Prof. Dr. Lucie Cluzel-Métayer, University of Paris Nanterre (France)
16:45 - 17:15	Feedback on the workshop
	How to stay in touch
	End

INFORMATION

Adress: University of Basel, Law Faculty Peter Merian-Weg 8 4002 Basel

How to get there: From Basel Main Railway Station About 10 minutes by foot from Basel Main Railway Station (Basel SBB) or 4 minutes by public transportation.

> From airport(s) Closest airport: Basel Euroairport, about 30 minutes About 1:30 hours from Zurich Airport

Contact & Information: digitallawworkshop2024@gmail.com



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UNIVERSITÉ LYON III JEAN MOULIN

