



#### Call

# for the Second Intensive Study Programme (ISP) on LEGAL REASONING AND COGNITIVE SCIENCE

27 June - 1 July 2022

## Palermo, Law Department

This intensive study program (ISP) is part of the <u>RECOGNISE project</u>, a strategic partnership for higher education of six European universities (University of Palermo, University of Ljubljana, University of Bologna, Jagiellonian University of Krakow, Maastricht University, and University of Alicante) and is sponsored by the Erasmus+ Programme.

The ISP will consist of 18 seminars and 2 workshops (for details see below), dealing with interdisciplinary topics such as:

- cognitive science in court,
- cognitive science and legal theory
- law and Artificial Intelligence
- free will and criminal responsibility
- legal concepts and cognitive science
- rule-based decision making.

The study activity is suitable for law students, legal researchers and legal practitioners.

The ISP will be hosted by the University of Palermo, Law Department. It will be realized in a blended modality: both in presence – at the Law Department of the University of Palermo (Piazza Bologni 8) – and online. A link to the event will be sent to participants upon registration.

The event will host up to 50 participants in presence and 200 participants online. Priority will be given to members of the partner organizations, as well as to lawyers enlisted in the bar associations of Palermo, Bologna and Ljubljana, and then on the basis of the moment of registration. Places in presence are limited, and most of them are reserved for trainers and trainees of the Partner Institutions. If candidates want to be considered for attendance in presence, they must explicitly apply for it when filling the registration form.



The **registration** is **free** of **charge** and can be made <u>on this online form</u> by 25 June 2022 (late registrations, however, might be considered in case places are still available). If you don't have an updated browser, you might want to try copying the link directly into your browser:

 $\frac{https://docs.google.com/forms/d/e/1FAIpQLSfak5ssblTxdySJApksltxJlfbBYGn8ecS8QQB7EmrqpYzr9g}{/viewform}$ 

https://urly.it/3nw03

Participants who attend at least ten seminars/workshops, fill the corresponding self-evaluation tests, and complete the final evaluation form will be awarded a **certificate of attendance**.



# Intensive Study Program on Legal Reasoning and Cognitive Science, 2nd Edition

Palermo, June 27th – July 1st

Venue: Room "Luigi Sturzo", ground floor, Piazza Bologni 8, 90134

## Program

#### Day 1, June 27. Cognitive science in court

10.00 Laura Lorello, Coordinator of the Degree Course in Law (University of Palermo) Welcome address

10.15

Marco Brigaglia (University of Palermo) Presentation of the ISP

10.15-11.15

Miha Hafner (University of Ljubljana)

Is justice blind to stereotypes and prejudice? Some findings from empirical research

11.15-11.30 break

11.30-12.30

Michele Ubertone (University of Bologna)

The division of cognitive labor in law

12.30-14.30 Lunch break

#### Afternoon Session: Artificial Intelligence and legal theory

14.30-15.30

Dyango Bonsignore (University of Alicante)

Too human to be fair, too cold to be just. Legal realism, artificial intelligence and the shrinking space between

15.30-15.45 break

15.45-16.45



Antonia Waltermann (Maastricht University)
The dual challenge from cognitive science and AI

#### Day 2, June 28.

#### Morning session: Cognitive science and legal theory

9.30-10.30

Jaap Hage (Maastricht University)

The relation between 20th century legal theory (Kelsen, Ross, Hart and Dworkin) and the way in which the cognitive sciences help explaining social reality

10.30-10.45 Break

10.45-11.45

Corrado Roversi (University of Bologna)

The cognitive structure of legal institutions

11.45-12.00 break

12.00-13.00

Marek Jakubiec (Jagiellonian University Krakow)

Legal philosophy and cognitive science: A troublesome naturalization

13.00-15.00 Lunch break

15.00-17.00

Bartek Kucharzyk (Jagiellonian University Krakow)

Introduction to experimental research (for lawyers)

#### Day 3, June 29.

#### Morning Session. Free will and criminal responsibility: philosophical and legal cultures

9.30-10.30

Andrea Brigaglia (University of Napoli "L'Orientale")

Free Will in Islamic Thought

10.30-10.45 break

10.45-11.45

Ewa Górska (Jagiellonian University Krakow)

Neuroscience, Free Will and Criminal Responsibility in Islamic Law



11.45-12.00 break

12.00-13.00

Alessandro Spena (University of Palermo)

Free will and criminal responsibility in Italian criminal law

#### Afternoon Session: Perspectives on legal concepts and cognitive science

15.00-16.00

Kristina Čufar (University of Ljubljana)

Constraining definitions: Reason, emotions and social hierarchies

16.00-16.15 break

16.15-17.15

Luisa Lugli (University of Bologna), to be confirmed

Is it possible to simplify the conceptual processing? Legal concepts in the embodied perspective of cognition

#### Day 4, June 30. Law and Artificial Intelligence

9.00-10.00

Teresa Numerico (University of Roma Tre)

Automated decision making and legal regulation

10.00-10.15 break

10.15-11.15

Nathalie Nevejans (University of Artois)

On the future regulation of AI. Legal and ethical aspects of the AI Act

11.15-11.30 break

11.30-12.30

Guido Smorto (University of Palermo)

A risk-based approach to AI regulation

12.30-14.30 Lunch break

14.30-15.30

Arianna Rossi (University Luxembourg)

Online privacy decisions, manipulation and dark patterns



# Day 5, July 1. Rule-based decision making

9.00-10.00 *Jaap Hage (Maastricht University)*The psychology of rule application

10.00-10.15 break

10.15-11.15
Rafael Buzón (University of Alicante)
An approach to the concept of defeasibility

11.15-11.30 break

11.30-13.30

Kristina Čufar (University of Ljubljana), Giuseppe Rocchè (University of Palermo), Michele Ubertone (University of Bologna)

