

DECISIONS LAB

Laboratory for Decision Sciences, AI and Quantitative Methods

in cooperation with

UNIVERSITY OF KRAGUJEVAC — SERBIA

Scientific Team Delegation

SCIENTIFIC WORKSHOP

Decisions Lab

meets

University of Kragujevac's Scientific Team

DATE	VENUE	START
5 May 2026 Tuesday	Aula DA3 DIGIES — Plesso Didattico Università Mediterranea di Reggio Calabria	10:00 AM

OPENING REMARKS

UNIVERSITÀ MEDITERRANEA DI REGGIO CALABRIA

Prof. Massimiliano Ferrara

Director of the Decisions LAB

Prof. Carlo Morabito

Former Dean of the Faculty of Engineering

UNIVERSITY OF KRAGUJEVAC

Prof. Dejana Zlatanović, PhD

Vice-Rector for Student Affairs

Full Professor — Faculty of Economics

Prof. Zoran Kalinić, PhD

Full Professor — Faculty of Economics

SCIENTIFIC CONTRIBUTIONS

- Geopolitical Risk in Global Supply Chains:
An XAI and Soft Quantum Computing Framework for Decision Making Under Uncertainty**
Valeria Isgrò — PhD Candidate, Decisions LAB
- A Novel Method for Predicting Financial Time Series**
Osamu Takahashi — PhD Candidate, Decisions LAB
- Activation Functions for Optimizing Decision-Making in Neural Networks:
Mathematical Analysis and Empirical Validation**
Celeste Ciccìa — PhD Candidate, Decisions LAB

QUESTIONS / DISCUSSION / JOINT PROGRAMMES

Open roundtable — exchange of ideas and exploration of joint research initiatives between the Decisions LAB and the University of Kragujevac.

Participation is free • Working language: English

Decisions LAB — DIGIES — Università Mediterranea di Reggio Calabria

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