## UNIVERSITY OF NOVI SAD @ NTUA: HISTORY, LOGIC and ALGEBRA

## FRIDAY 31 MAY

Location: Ktirio E, Seminar Room, Department of Mathematics,

Zogragou Campus, NTUA

## 11.00 Welcome

- 11.05 C. Fili "The development of Mathematics in Serbia"
- 11.20 A. Nikolic "Mathematical Institutions in Serbia: a historical overview"
- 12.20 P. Stefaneas "Current trends on formal ethics for data science"
- 12.35 S. Guilezan "Logical methods for access control and privacy"
- 13.35 Lunch break
- 14.35 V. Costic "m matrices as a tool for spectral and pseudospectral analysis"
- 15.35 V. Panagakou, P. Psarrakos and N. Yannakakis "Birkhoff-James  $\epsilon$ -

Orthogonality Sets in Normed Vector Spaces"

16.00 P. Psarrakos and C. Michailidou "Gershgorin Type Sets for Polynomial Eigenvalue Problems"

Professors S. Guilezan, A. Nikolic and V. Costic are visiting NTUA as part of the Erasmus+ (International Mobility) project.