



## European Cooperation in Science Crete – the Cradle of European Civilization

A „Tudomány Ünnepe 2014” rendezvénysorozat keretében  
a Gábor Dénes Főiskolán, 2014. november 13.

### PROGRAM SCHEDULE

Plenary session, Neumann hall

(president: Géza Bognár, moderator: Beáta Jarosievitz)

*All lecturers are invited to reserve 5 minutes for questions-answers at the end of their lecture.*

10.00 *Géza Bognár*: Welcome

10.05 *Ervin Klopfer*: On the Number 137. A Mysterious Constant of the Quantum Physics



11.00 *Beáta Jarosievitz*: The Impact of ICT and Multimedia in Education



11.25 *István Vári Kakas*: Performance Analysis of Fault Tolerant Cache Architectures

11.50 *Eszter Solt*: Post-crisis Reforms of the Financial Sector: Steps towards a Safer Global Financial System



12.15 COFFEE BREAK

12.30 *Sarolta Zárda*: Greetings

12.35 *Ioannis Kopanakis*: R&D at the Technological Educational Institute of Crete;  
Data Science & Business Analytics (potential and case studies)

13.00 *Gareth Owens*: A Minoan Application for the Phaistos Disk - Using Modern Technology to Solve Ancient Problems  
(Further info: <http://www.teicrete.gr/daidalika/>, <http://disk.aboutcrete.eu/>)

13.25 *Markos Petousis*: From Sacred Relics to Byzantine Hagiography  
(A method of forensic recreation and visual representation)

14.05 *Sándor Kopácsi*: Application of Three-dimensional Web Pages

14.30 *Géza Bognár*: Conclusions and Closing

14.35 END