

INVITATION



Project Title:

Infocommunication technologies and the society of future (FuturICT.hu)

Project ID number:

TÁMOP-4.2.2.C-11/1/KONV-2012-0013

Dear Sir or Madame,

On behalf of the University of Szeged, the Eötvös Loránd University, the DEAK Plc., and the BME VIKING Plc.

we would like to invite you to attend the „Infocommunication technologies and the society of future (FuturICT.hu)” **Networking Conference**.

The conference will be held on

Date: **14th June 2013**

Address: **Council Room 7-27., Faculty of Science,
Eötvös Loránd University
H-1117 Budapest, Pázmány Péter sétány 1/A.**

Your kindly participation necessarily expect!

Sincerely yours,

Prof. Dr. András Benczúr

Prof. Dr. Gábor Papp

PROGRAM



09:20-09:35 Registration

09:35-09:45 Opening address

Péter Surján, Dean, Faculty of Science, Eötvös Loránd University

I. Section

09:45-10:30

Keynote talk: Economics 2.0: Towards A Self-Regulating, Participatory Market Society to Counter Complexity and Extreme Events

Prof. Dr. Dirk Helbing, Swiss Federal, Institute of Technologies Zurich

10:30-11:05

Data mining middleware for smartphone cloud

Prof. Dr.-Ing. Frank H.P. Fitzek, Aalborg University, Denmark

11:05-11:35

Coffee Break

II. Section

11:35-12:10

Towards global spatiotemporal monitoring of social phenomena

Prof. Dr. Gábor Vattay, Eötvös Loránd University

12:10-12:35

Using network technologies to leverage business growth

Péter Ruppert, general manager, Maven7 Inc.

12:35-13:00

Innovation Acceleration by Public Data Analysis

Prof. Dr. György Kampis, PetaByte Inc.

13:00-14:00

Lunch Break

III. Section

- 14:00-14:20 *Natural Language Processing in the age of twitter and facebook*
Dr. Richárd Farkas, University of Szeged
- 14:20-14:40 *Fully distributed data processing and data mining*
Dr. Tamás Vinkó, University of Szeged
- 14:40-15:00 *Web and Social Media Research at SZTAKI*
Dr. Zsolt Fekete, Institute for Computer of Sciences and Control
- 15:00-15:20 *Climate change and the change of the future*
Dr. Levente Horváth, Magyar Telekom Group
- 15:20-15:40 *CERN Grid and Big Data Science*
Prof. Dr. Péter Lévai, director general, MTA Wigner Research Centre for Physics