



ELTE Faculty of Social Sciences SEK Group in the Department of Economics and Pannon Business Network hereby invite you on 15th November 2017. for the Conference about

Economic and social challenges of Industry 4.0

- 9.30 Welcome speech – Gábor Juhász Dr., Dean of ELTE Faculty of Social Sciences, Tivadar Puskás Dr., Mayor of Szombathely, István Németh Dr. ELTE vice-president
- 9.45 – 11.30 I. Economic environment – Plenary session, chaired by: Imre Varga Dr.**
- 9.45 – 10.15 Industry4.0 policy implications – Ministry of Economics Economic Development and Regulation State Secretariat
- 10.15 – 10.45 Changes in the economic structure – Global, Central European and Hungarian trends – Professor Ákos Bod Péter
- 10.45 – 11.00 New landscape and challenges of the economy in county Vas – Pannon Business Network
- 11.00 – 11.15 Economist education with respect to adjustment to the industrial development – ELTE Faculty of Social Sciences Department of Economics
- 11.15 – 11.30 Break
- 11.30 – 13.15 II. Industry4.0 domestic and international best practices – Plenary session, chaired by Balázs Barta Dr.**
- 11.30 – 11.45 Industry4.0 demonstration factories - IFKA Iparfejlesztési Közhasznú Nonprofit Kft.
- 11.45 – 12.00 IWU Fraunhofer Dresden – Machine Tools and Forming Technology
- 12.00 – 12.15 IPA Fraunhofer Stuttgart – Manufacturing Engineering and Automation
- 12.15 – 12.30 South Tirol – IDM Innovation, Development and Marketing
- 12.30 – 12.45 Lombardy – AFIL Intelligent Manufacturing Association
- 12.45 – 13.00 Steiermark – Campus02 Production Automation
- 13.00 – 13.15 Break
- 13.15 – 14.15 Lunch**
- 14.15 – 16.15 III. Parallel sessions**
- III.1. Challenges faced by business players due to industrial digitalization – session chaired by Balázs Barta Dr.**
- 14.15 – 14.30 IQor Hungary Kft.
- 14.30 – 14.45 BPW Hungária Kft.
- 14.45 – 15.00 Borsodi Műhely Kft.
- 15.00 – 15.15 Galambos Logistik Kft.
- III.2. Possible scenarios in quality of life changes, with special emphasis on developments related to industry4.0 – session chaired by Zsolt Hollósy Dr.**
- III.3. Accounting and management impacts of Industry4.0 – session chaired by Imre Varga Dr.**



16.15 – 16.30 Summarizing conclusion, reception for the participants

Venue of the Conference:

Szombathely, ELTE Szombathely, Károlyi G. square 4. D Forrásközpont

Technical information:

For the international conference such experts, lecturers, researchers, PhD students are welcome with either presentations or posters, who have the ability to demonstrate innovatively the characteristics and correlations of the Industry4.0 thematic field, based on their own research results.

Conditions of participation:

- Presentation do not exceed 15 minutes
- The language is either English or Hungarian
- Synopsis of the presentation is 1 page, less than 350 words length and with a short CV (maximum 150 words) to be sent in English and in Hungarian

Application deadline: **10th September 2017.**

Organizing committee:

Imre Varga Dr.– President of the Organizing Committee

Balázs Barta Dr., Klára Székely, Zsolt Hollósy Dr. – Members of the Organizing Committee

Apply at: Szekely.klara@sek.elte.hu

Please, send the synopsis of the presentation by not later than 10th September 2017 to the following email address: Szekely.klara@sek.elte.hu