

Agenda HR Workshop April, 26 - TIE 2017
Room P4, Building A
Technical University Gheorghe Asachi of Iași

- 09:30-09:40 Welcome**
Daniela TĂRNICERIU, Dean Gh. Asachi Technical University of Iași
Paul SVASTA, UPB (ETTI), APTE
Hartmut HOHAUS, General Manager,
Aurelia FLOREA, Human Resources Manager, Miele Tehnica Brașov
- 09:40-10:00 Short summary of the working group ‘Strategic Partnership for Education’ activities**
Aurelia FLOREA, Human Resources Manager, Miele Tehnica Brașov
- 10:00-11:00 First session: Academic environment- Industrial environment Relationship**
Session Chair: Aura FLOREA, Miele Tehnica Brașov
Session Co-Chair: Dan PITICĂ, Technical University of Cluj Napoca
- 10:00-10:20 Academic environment- Industrial environment, Best Practice**
Cristian NEGRESCU, Dean - Faculty of Electronics, Telecommunications and Information Technology, Politehnica University of Bucharest
- 10:20-10:30 Q&A**
- 10:30-10:50 Best Practice examples at Transilvania University of Brașov**
Carmen GERIGAN, Dean – Faculty of Electrical Engineering and Computer Science, Transilvania University of Brașov
- 10:50-11:00 Q&A**

11:00-13:00 Second Session: Fitting the educational environment to industry requirements

Session Chair: Hartmut HOHAUS, General Manager, Miele Tehnica Braşov,

Session Co-Chair: Cristian NEGRESCU, Dean, UPB – ETTI

11:00-11:20 The educational environment and the vocational electronics education paradigm

Mihai AGAPE - Orşova Children's Palace Branch, Drobeta Turnu Severin

11:20-11:30 Q&A

11:30-11:50 Virtual Prototyping Topics in the design flow of electronics systems development

Cătălin NEGREA, Continental Automotive Romania

11:50-12:00 Q&A

12:00-13:00 Electronic educational environment fitting to actual industry requirements.

Marius BODEA: Deputy, PNL Iaşi

Camelia GAVRILĂ: Deputy PSD

Liviu POP: Secretary of State, Ministry of Education

13:00-13:15 Summary and future action plan

Session Chair: Aura FLOREA, Miele Tehnica Braşov

Session Co-Chair: Paul SVASTA, UPB (ETTI), APTE

13:15-13:30 TIEplus 2017 – Awarding Ceremony – In University Aula

13:30-14:30 Lunch break

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- 07:45-13:00** *Registration*
- 14:30-16:15** *First Session*
Session chairs:
Prof. Dan PITICĂ, Ph.D., Technical University of Cluj Napoca, Romania
Cosmin MOISĂ, Continental Automotive, Timișoara
- 14:30-15:00** **TIEplus. The step towards interconnect simulation technology**
Cătălin NEGREA, Ph.D., Continental Automotive Romania
- 15:00-15:05** **Q&A**
- 15:05-15:45** **Solution for simulation of RF, SI/PI and EMI/EMC application**
Alain MICHEL, ANSYS
- 15:45-15:50** **Q&A**
- 15:50-16:25** **Thermal management aspects in electronic design**
Aurelian BOTĂU/Gabriel CIOBANU, Continental Automotive, Timișoara
- 16:25-16:30** **Q&A**
- 16:30-16:45** *Networking Break*

16:45-18:30 ***Second Session***

Session chairs:

Prof. Norocel CODREANU, Ph.D., Politehnica University of Bucharest

Cristian GORDAN, Autoliv Romania SRL, Electronics Division

16:45-17:25 **Modeling, design and optimization of electronic package designs**

Danilo Di FEBO, CST AG, Munich, Germany

17:25-17:30 **Q&A**

17:30-18:00 **PCB and Stencil Design Correlation dedicated to Pin-in-Paste Technology**

Ioan PLOTOG, UPB-CETTI

18:00-18:05 **Q&A**

18:05-18:25 **Integrated Project for Bachelor Students-a Key Action for Success in Education**

Mihaela PANTAZICĂ, Gaudențiu VĂRZARU, UPB-CETTI

18:25-18:30 **Q&A**