

## Monday (5.06.2017)

# 10<sup>00</sup>-12<sup>00</sup> SCHOLARSHIPS PAYMENT (Rectorate, Politechnika Koszalińska, street Śniadeckich 2, Koszalin)

- 12<sup>00</sup> Workshop Opening (Dean's and Rector's Statements) (Faculty of Mechanical engineering Wydział Mechaniczny, Koszalin University of Technology Politechnika Koszalińska, ul. Racławicka 15-17, Koszalin, room 212); consultations and small seminars as well as laboratory works will be in different rooms)
- 12<sup>15</sup> My Experience with Erasmus+ and CEEPUS (discussions and experience sharing)
- **13**<sup>15</sup> Brygida Gasztold (Koszalin University of Technology), *Combining science with the humanitie*
- 13<sup>45</sup> Zbigniew Danielewicz (Koszalin University of Technology) Why every engineer must be a humanist, and not necessarily the other way around
- **14**<sup>15</sup> Izabela Dixon (Koszalin University of Technology, Poland), *Science as a source of metaphors in everyday communication*
- 14<sup>45</sup> Iwona Wierzchowiecka-Rudnik (Koszalin University of Technology), Code of Practice for universities concerning the management of intellectual property in knowledge transfer activities
- **15**<sup>15</sup> Joanna Osiejewicz (University of Zielona Gora), Cybersecurity of the Baltic Pipe and the Nord Stream gas pipeline international legal outlook on a pipeline crossing agreement
- 15<sup>45</sup> Michał Skowroński (National CEEPUS Office Poland)

Presentation of participant' Universities

17:00 BOWLING IN KOSMOS

## Tuesday (6.06.2017) (room 212)

(consultations and small seminars as well as laboratory works will be in different rooms)

- 900 Aleksander Bieguński (nLab, Poland), Presentation of nLab Company
- 9<sup>15</sup> Oskari Aro (Biolin Scientific AB, Sweden|Finland), *Presentation of Biolin Scientific AB Company*
- **10**<sup>00</sup> Witold Gulbiński (Koszalin University of Technology, Poland), *FeCrNi-aC:H based amorphous nanocolumnar coatings, deposition and properties*
- **10**<sup>30</sup> João Salvador Fernandes (Superior Tecnico, University of Lisbon, Lisboa, Portugal), *EIS Studies on Aluminium: Validation of an Equivalent Circuit*
- **11**<sup>00</sup> L'ubomír Vančo (Slovak University of Technology, Slovakia), Examination of Nanostructures by Auger Electron Spectroscopy
- **11**<sup>30</sup> Tadeusz Hryniewicz (Koszalin University of Technology, Poland), *Development of Magnetoelectropolishing Processes*
- **12**<sup>00</sup> Presentation of Lincoln Electric Company
- 12<sup>30</sup> Łukasz Kaczmraczyk (Berliner Luft), *Presentation of BerlinerLuft Company*
- **13**<sup>00</sup> Winfried Malorny (Hochschule Wismar), Combining XRD and SEM/EDS Analyses creating a Powerful Tool for Investigations into Mineral Materials
- **13**<sup>30</sup> Patrick Chapon (HORIBA Scientific, France): Real time measurement of layer thickness, erosion rates and crater depth in glow discharge optical emission spectrometry
- **14**<sup>00</sup> Wojciech J. Nowak (Rzeszow University of Technology, Poland), *Surface condition effect on oxidation kinetics of Ni-base superalloy*
- **14**<sup>30</sup> Zbigniew Grzesik (AGH University of Science and Technology, Poland), *Corrosion of steels utilized for fabrication of automobile engine valves*
- **15**<sup>00</sup> Witold Precht (Koszalin University of University), *Friction free, hard and super-hard carbon-based coating for industrial application*
- **15**<sup>30</sup> Mário Kotlár (Slovak University of Technology, Slovakia), Carbon nanotubes as a promising material in the field of nanotechnology

# **POSTER SESSION & CONSULTATIONS WITH COMPANIES**

# 16<sup>00</sup> RECTOR'S PICNIC

(Faculty of Mechanical Engineering, Koszalin University of Technology, street: Racławicka 15-17)

## Wednesday (7.06.2017)

# 11<sup>00</sup> - 14<sup>00</sup> INVITATION FOR DOCTOR HONORIS CAUSA AWARD FOR PROF. WOJCIECH KACALAK

(all participants of Workshop will be picked up from their hotels at 10:30 am) (buildings of Koszalin University of Technology on Kwiatkowskiego street 6e)

#### SMALL BREAK BEFORE AFTERNOON SESSION

## AFTERNOON SESSION, room 212, street: Racławicka 15-17

(consultations and small seminars as well as laboratory works will be in different rooms)

- **15**<sup>00</sup> Ivona Sobotková (National CEEPUS Office in Czech Republic, Centre for International Cooperation in Education of Czech Republic)
- 15<sup>30</sup> Shaban Buza (Univeristy of Gjakova "Fehmi Agani", Kosovo), Electronic test for students' evaluation
- **16**<sup>00</sup> Jakub Stec (University of Science and Technology), *Modeling of Liquid Flow Through Porous Materials of Different Microstructure*
- **16**<sup>30</sup> Justyna Olejarka (University of Science and Technology), *Polysiloxane-silazane networks as matrices for metallic palladium*
- **17**<sup>00</sup> Ondrej Takáč (J. Selye University, Komarno, Slovakia**),** *Navigation of mobile robots on optical principles*
- **17**<sup>30</sup> István Gubo (J. Selye University, Komarno, Slovakia), *Application of 2D-3D Data Fusion for Cultural Heritage Purposes*

## Thursday (8.06.2017)

## (Centrum Edukacji Ekologicznej i Rewitalizacji Jezior w Szczecinku, ul. Mickiewicza 2, Szczecinek)

- 10<sup>30</sup> Welcome Faculty of Wood Processing Industry in Szczecinek
- **11**<sup>00</sup> Prof. Jirí Dvorák (CZU Prague, Czech Republic): *Comparison of standing timber sorting with bucking by harvesters*
- **11**<sup>30</sup> Daniela Kalincová (Technical University in Zvolen, Slovakia), Quality evaluation of coats on the woodworking tools
- 12<sup>00</sup> Wolfgang Kresse (Hochschule Neubrandenburg), Data processing in geoportals
- 12<sup>30</sup> Gerhard Moitz (BOKU Vienna, Austria), Introduction of BOKU University
- 13<sup>00</sup> LUNCH
- **15**<sup>00</sup> Erika Sujová (Technical University in Zvolen, Slovakia), *Experiences with CEEPUS excursions* at TUZVO
- **15**<sup>30</sup> Krzysztof Rokosz (Koszalin University of Technology, Poland), *International Programs for students and staff*

## 17:30 GALA DINNER

## Friday (9.06.2017)

- **9**<sup>00</sup> Krzysztof Rokosz (Koszalin University of Technology), Development of porous coatings, which are enriched in selected chemical elements, obtained by Plasma Electrolytic Oxidation
- **9**<sup>30</sup> Maciej Bik, (AGH University of Science and Technology), Performance characteristics of black glasses in the form of protective-conducting coatings
- 10<sup>00</sup> Magdalena Gawęda (AGH University of Science and Technology), Composite layers
  constituted of silicon oxycarbide modified with carbon nanoforms deposited on metallic
  substrates
- 10<sup>30</sup> Ľubomír Čaplovič (Slovak University of Technology, Slovakia),
- 11<sup>00</sup> Mária Čaplovičová (Slovak University of Technology, Slovakia),
- **11**<sup>30</sup> Jan Valicek (VSB-TU Ostrava), Methods of measurement and analysis of surface topography generated by hydroabrasive waterjet
- **12**<sup>00</sup> Marta Harničárová (VSB-TU Ostrava), Use of indentation tests for the evaluation of materials machinability during abrasive waterjet cutting
- **12**<sup>30</sup> Zuzana Palkova (VSB-TU Ostrava), First Application and Market Introduction of Device for Continual Electricity for Single Phase Appliance
- **13**<sup>00</sup> Milena Kušnerová (VSB-TU Ostrava), Study of the phenomena of abrasive waterjet interaction with material by vibration

17<sup>00</sup> TRIP TO MANOWO BY HISTORICAL TRAIN WITH PICNIC

(meeting at main railway station PKP at 16:45 p.m.)