



**11 – 13 April 2017**

**Cracow University of Technology**

**Kick-Off Meeting**

**FIBRE**

**“Development of eco-friendly composite materials based on geopolymer matrix and reinforced with waste fibers”**

**(project no. ELAC2015/T02-0721)**

**under the ERANet-LAC: Latin America, Caribbean and European Union funded by the European Commission, within the 7th Framework Programme for Research and Technology Development (FP7), Topic #02: Waste management, recycling and urban mining**

## Agenda

**11.04.2017**

**Venue:** Jana Pawła II 37 A, room: A109

- 10:00 – 10:15 Welcome by Prof. Jerzy Sładek, Dean of Mechanical Faculty
- 10:15 – 10:45 Presentation of the FIBRE project by PhD Kinga Korniejenko
- 10:45 – 11:30 Presentation of each partner: about the university/faculty/role in the project/  
presentation on laboratory base/ research possibilities (max. 10 min per  
presentation):
- Presentation of Cracow University of Technology by PhD Michał Łach
  - Presentation of Niğde Ömer Halisdemir University
  - Presentation of Pontificia Universidad Católica del Peru
  - Presentation of Universitatea Babeş-Bolyai
- 11:30 -11:50 Coffee Break, room: A118
- 11:50 – 12:20 Presentation of each partner: about the university/faculty/role in the project/  
presentation on laboratory base/ research possibilities (max. 10 min per  
presentation):
- Presentation of Riga Technical University
  - Presentation of Catholic University of Uruguay Damas Antonio Larrañaga
  - Presentation of University of Mar del Plata
  - Presentation of Polytechnic University of Timișoara
- 12:20 – 13:00 Fundamentals of geopolymer, lecture conducted by Prof. Janusz Mikuła, Head  
of the Institute CUT and Reda Gado, ASRiT
- 13:00 – 14:00 Lunch, room: A118
- 14:00 - 15:00 Presentation of partners - info about the project works – possibilities of waste  
materials/ country resources possible to use for the production of  
geopolymers eg. fly ashes (5 - 10 min):
- Presentation of Cracow University of Technology
  - Presentation of Niğde Ömer Halisdemir University

- Presentation of Pontificia Universidad Católica del Peru
- Presentation of Universitatea Babeş-Bolyai
- Presentation of Riga Technical University
- Presentation of Catholic University of Uruguay Damas Antonio Larrañaga
- Presentation of University of Mar del Plata

15:00 – 17:30 Workshop on management of the project - detailed discussion of the project plan implementation, activities and expected project results: workshop on project activities, report requirements, deadlines, schedule of meetings, sustainability and dissemination strategy of the project

18:30 -21.00 Dinner

### **12.04.2016**

**Venue:** Jana Pawła II 37 A, room: D112

10:00 – 10:30 Presentation of Work Package 3, by Prof. Janis Sliseris, coordinator from RTU

10:30 – 11:00 Introduction for typical research methods for raw material for geopolymers production, basic properties of geopolymers, lecture conducted by PhD Marek Hebda.

11:00 - 11:30 Coffee break, room: 112

11:30 – 13:00 Workshop in laboratory in 2 groups:

- Group 1: Research methods for geopolymers
- Group 2: Materials and methods of geopolymers manufacturing

13:00 – 14:00 Lunch, room: A118

14:00 – 15:30 Workshop in laboratory in 2 groups:

- Group 1: Materials and methods of geopolymers manufacturing
- Group 2: Research methods for geopolymers

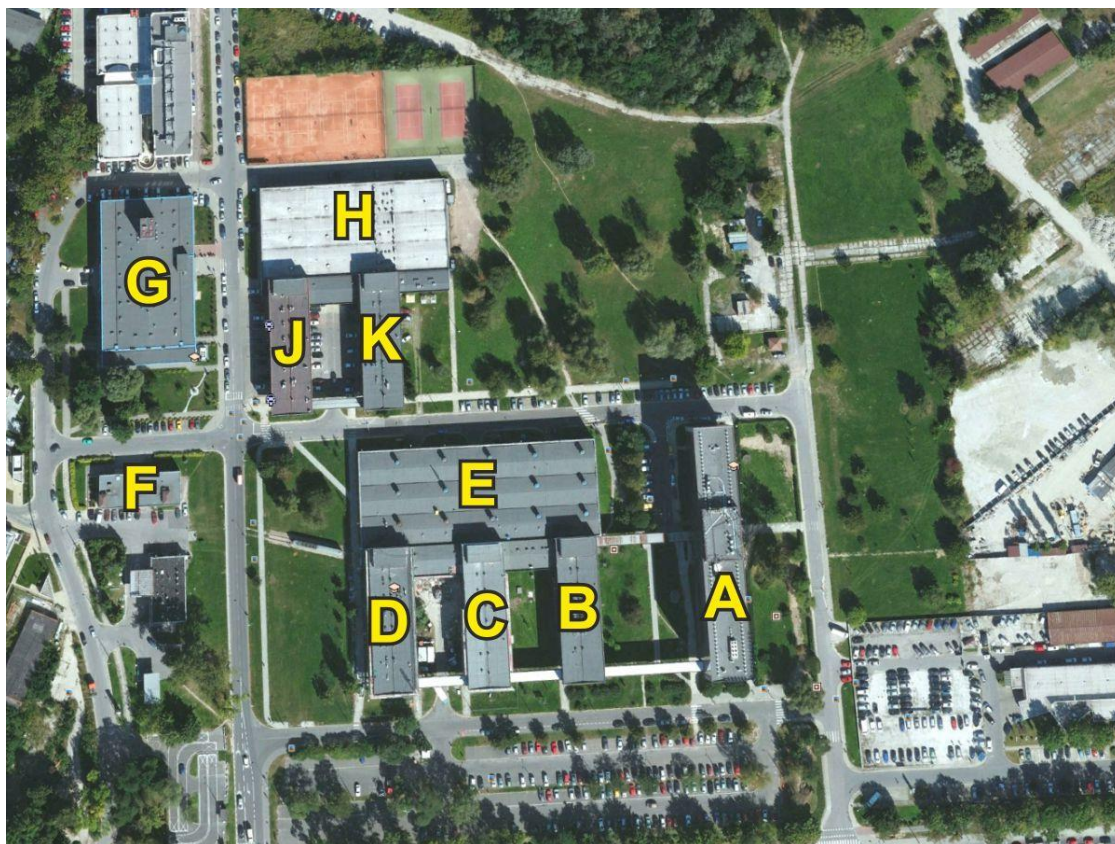
15:30 – 16:00 Summary meeting: discussion

### **13.04.2016**

**Venue:** Jana Pawła II 37 A, room: D112

10:00 – 16:00 Individual consultation with Partners

## Campus (plan)



## CONTACT

**Kinga Korniejko**

**Teacher / Researcher**

**CUT | Faculty of Mechanical Engineering**

**Jana Pawła II 37 street**

**mob. + 48 (0) 609 97 49 88**

**Email: [kinga@mech.pk.edu.pl](mailto:kinga@mech.pk.edu.pl)**