

At a Glance

Key Information

Academic year: 2018
Duration: Sep. 23rd – 28th, 2018
Deadline for Application: April 20th, 2018
Location: Clausthal-Zellerfeld, Germany
Language: English

Program Fee

Course fee: 40 EUR per person.
The fee includes:

- Free meals,
- All materials,
- Transport & Accommodation (for Slovenian students).

Participating Institutions

- Clausthal University of Technology
- University of Ljubljana

Application

M.Sc. and doctoral students apply via email.

For Germany:
sebastian.dahle@tu-clausthal.de

For Slovenia:
marko.petric@bf.uni-lj.si

Contact

Clausthal University of Technology



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Summer School Interphases of Biobased Materials

September 23rd-28th, 2018
Bilateral German-Slovenian Joint Course





Scope

During the Summer School, you will gather an understanding of how the structure of biomaterials influences the resulting properties of a final product. With this knowledge, you will work in small groups, designing a solution according to a specific task. Within your group, you will create the component that you designed. This component, its properties, and the way you designed it will then be shared with the other groups in a students' conference.

Structure

Before the project week, you will be provided with a booklet, providing a detailed overview on the theoretical and practical topics addressed in the course.

During the project week in Clausthal, you will be teamed up into small inter-disciplinary, cross-cultural peer groups. On a daily base, short introductory lectures will provide you with further insights that you will then apply during your independent group-based project work.

This practical course will be completed by a presentation setting reproducing typical situations from conferences and fairs.

After the project week, you will produce a short written report on your approach and implementation. This report will be the base for the course evaluation.

Target audience



We welcome all students from the following M.Sc. and doctoral study programmes:

- Biosciences (Wood and Biocomposites),
- Chemistry,
- Energy and Materials Physics,
- Materials Science and Engineering,
- Wood Science and Timber Engineering.

Social events

Many opportunities to meet people will be provided, e.g. a welcome night, joint meals, a heritage tour, and a conference dinner.

Finances and Support

The fee for all Slovenian and German students amounts to 40 EUR. In return, free meals will be provided throughout the event week. Further, all working materials are included. For Slovenian students, accommodation and transport will be arranged free of charge.

Application procedure

The applications are accepted on a first come-first served base. Please send your informal request via email, providing your first and last name, and the title of your study programme.

German students send their request to:
sebastian.dahle@tu-clausthal.de

Slovenian students send their request to:
marko.petric@bf.uni-lj.si

*If you have any further questions,
please don't hesitate to contact us!*

Program Plan



| Day | | Headline |
|-----|---------|----------------------|
| Sun | Sep. 23 | Arrival |
| Mon | Sep. 24 | Design |
| Tue | Sep. 25 | Preparation |
| Wed | Sep. 26 | Processing |
| Thu | Sep. 27 | Testing & Conference |
| Fri | Sep. 28 | Departure |

