TECHNICAL UNIVERSITY OF LIBEREC
Institute for Nanomaterials, Advanced Technologies and Innovation

University of Stavanger

Invitation to the Summer School held near Liberec in Jizerske Mountains EKOCENTRUM Střevlík, Oldřichov v Hájích from 10th to 16th August 2015.

Dear colleagues,

I would like to invite you to the Summer School organized by the Technical University of Liberec, Institute for Nanomaterials, Advanced Technologies and Innovation (CXi), Faculty of Mechanical Engineering and Faculty of Mechatronics. The Summer School will be held in Oldřichov in Jizerske Mountains, 15 km far from Liberec, on the farm of the EKOCENTRUM Střevlík.

Michal Petrů, MSc., Ph.D.
Chairman of the Summer School

Main goals

- Main goals of the Summer School are sharing of professional experiences and new findings in Ph.D. teaching, research, development, innovation, and design in the field of machine engineering, materials and mechatronics.
- Organisers would like to foster the dialogue of Ph.D. students from Technical University of Liberec and University of Stavanger with experts from universities and research institutions and representatives of companies.

Topics

- Exchanging learning, teaching and research experiences for Ph.D. students with lecturers from Czech Republic and Norway in fields of:
  - Machine design and Innovation
  - Mechatronics
  - Modern materials and technology
  - Engineering analyses and Science, etc.

Technical University of Liberec, CXi

cxi.tul.en
Norway grants

***Technical University of Liberec,** Top-level results in research and science, excellence in teaching and interdisciplinary collaboration have stood for the Technical University of Liberec since 1953.*

ICELAND LIECHTENSTEIN NORWAY eea grants

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DZS

MINISTRY OF EDUCATION, YOUTH AND SPORTS

EKOCENTRUM Střevlík, http://www.ekocentrumoldrichov.cz/
Location: Oldřichov v Hájích, http://www.oldrichov.cz

***Project:** Collaboration in the execution of doctoral study programmes focusing on engineering, materials and mechatronics*
This project | Reg. No. NF-CZ07-ICP-2-089-2014 | is supported by the EEA and Norway Grants | CZ07 - Scholarship Programme and Bilateral Scholarship Programme

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Themes of Summer School

- **The scientific programme** focussing on the issues of engineering, materials and mechatronics will be covered equally by both project partners - Technical University of Liberec and University of Stavanger. Themes for papers will be selected in order to provide a basis for further collaboration in education in doctoral programmes as well as in science and research. Another criterion for the selection of themes will whether they have potential synergistic effects.
- **The Summer School** will also be attended by academic and administrative staff providing the doctoral programme in their countries. Together the lecturers and students will evaluate the possibility of harmonizing the programmes for possible development towards achieving an agreement on "double degree diplomas".

Location

- The Summer School will be taking place in **Oldřichov v Hájích – EKOCENTRUM Střevlík**, 15 km north from Liberec.
- Oldřichov v Hájích is a little town in an enjoyable mountain destination in the protected landscape area of Jizerske Mountains near Polish border.
- Oldřichov is near a part spa area of the Lázně Libverda and Hejnice, where there is also a famous village Ferdinandov, where the genial scientist, inventor and designer Jára Cimrman is said to have been seen.

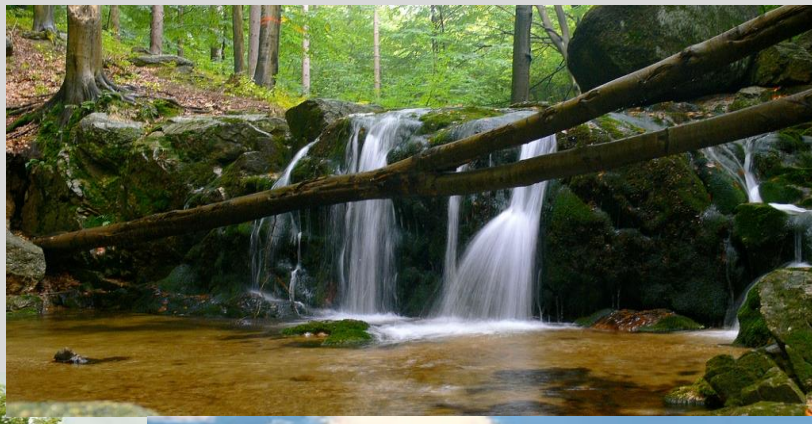
Transport

- You can get to Oldřichov straight from Liberec if you take the main road in the direction.
- It is also possible to cross the borders with Poland in Harrachov, Nové město pod Smrkem or in Habartice; or with Germany in Hrádek nad Nisou.
- **Route from Liberec:**

Liberec – direction Frýdlant v Čechách – Mníšek u Liberce – Oldřichov v Hájích – EKOCENTRUM Střevlík.

Accommodation

- Accommodation and food will be available directly at the location of the EKOCENTRUM Střevlík.



EKOCENTRUM Střevlík, Oldřichov – Summer School

Protected landscape area Jizerske mountains

EKOCENTRUM Střevlík, http://www.ekocentrumoldrichov.cz/
Location: Oldřichov v Hájích, http://www.oldrichov.cz

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