



ABOUT LIBEREC

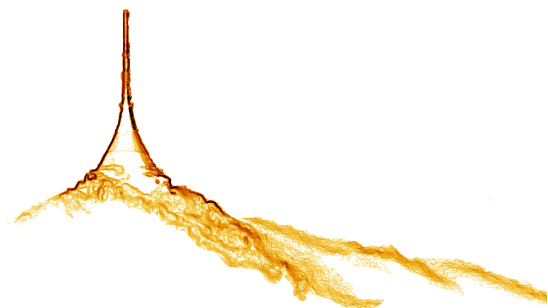
The town of Liberec lies in a basin between the Ještěd ridge and Jizera mountains. A small settlement, first referred to in 1352, grew into a small town during the 15th century and the first half of the 16th century. This was confirmed in writing by the Emperor Rudolf II in 1577. The beginning of the 19th century brought the development of the textile industry and consequently also industrial architecture, which helped Liberec gain the legal status of an independent town.

Today Liberec is a metropolitan town of 100 000 inhabitants in the north east of Bohemia, just less than an hour's motorway drive from Prague. Liberec is a town with a rich cultural tradition, contemporary scene and town's architecture, for example, the new renaissance town hall, the theatres or the specular villas on Masarykova třída. The ability of Liberec's contemporary architects is evident from the fact that Karel Hubáček was awarded the prestigious Perret Prize for his design for the peak of mount Ještěd.

The list of cultural facilities wouldn't be complete without the F.X.Šaldy Theatre (opera, drama, balet), The Naive Theatre, The North Bohemian Museum, several galleries, the oldest ZOO in the Czech Republic, the recently modernised Botanical gardens and we mustn't forget the unique shopping and leisure centre Babylon.

The most distinct name for Liberec is town of sport and recreation with good conditions for hiking downhill skiing, cross-country skiing, mountain-climbing, biking in terrain of Jizera mountains.

There are a lot of pubs in the town center, some of which offer pleasant seating in gardens under the trees in the summer months.



VENUE

Address: Technical University of Liberec
Faculty of Textile Engineering
Studentska 2, 461 17 Liberec 1
Czech Republic

Phone: +420 48 535 3734 (organisator)
+420 48 535 3254 (organisator)

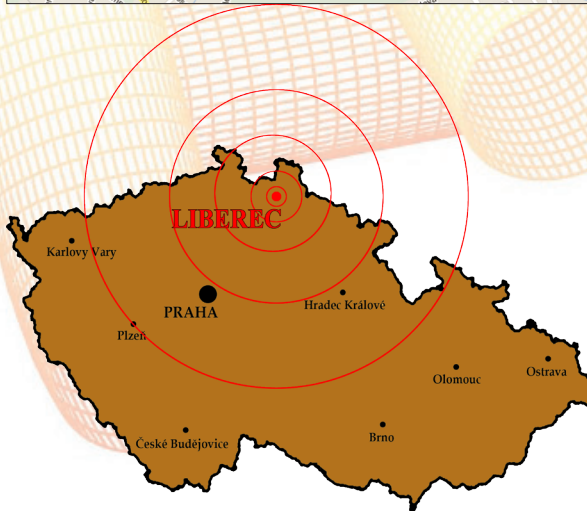
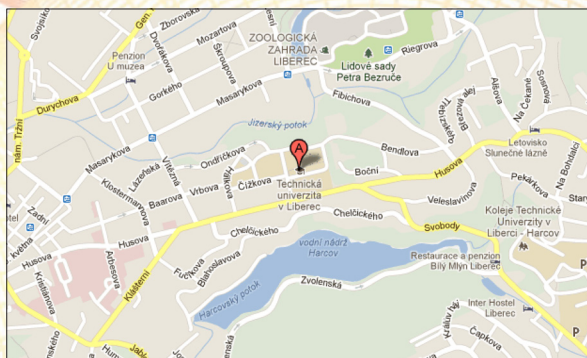
Fax : +420 48 535 3542

Website: <http://www.ft.tul.cz/>

REGISTRATION

E-mail : texsci2013@centrum.cz

Website: www.ft.tul.cz/conference/texsci_2013



8th INTERNATIONAL CONFERENCE



TEXTILE SCIENCE 2013

Technical University of Liberec
Faculty of Textile Engineering

September 23 - 25, 2013

Liberec, Czech Republic





PREFACE

The Technical University of Liberec was established in 1953. This year is being celebrated as 60th anniversary of its existence. The 8th Textile Science 2013 conference is arranged as one part of anniversary celebration. Over the years, the university has concentrated on disciplines and technologies used in industrial production throughout the Czech Republic and the whole world. The Faculty of Textile Engineering has been established in 1960. At the present time the Technical University of Liberec is divided into six Faculties: Faculty of Mechanical Engineering, Faculty of Textile Engineering, Faculty of Education, Faculty of Economics, Faculty of Mechatronics and Faculty of Architecture. Total number of students is more than 8500.

The Faculty of Textile Engineering of the Technical University of Liberec is the only textile higher educational centre in the Czech Republic accredited for graduate and doctoral (post-graduate) studies. The Faculty of Textile Engineering provides three basic levels of university education - BSc, MSc and PhD. All MSc and BSc courses of the faculty are fully accredited by The Textile Institute International, Manchester. The faculty received accreditation of FEANI and after graduation and industrial experience, with right to reach a degree of Euro Engineer. The total number of students of Textile Faculty in 2012 was 1510 in three study programs. Textile faculty is divided into the following departments: Material Engineering, Textile Technologies, Textile Design, Technology and Management of Apparel Production, Clothing Sciences, Textiles Evaluation & Nonwovens. The main study areas are: textile materials, spinning, weaving, knitting, nonwoven fabrics, textile finishing, economy of textile production and textile marketing, technical design of textile products based on the physical and statistical models, characterization of textiles structure and properties by using modern techniques, quality control of the textiles and production processes, advanced application of textile assemblies (composites, technical products etc.), intelligent textile structures design fabrication and testing, clothing production and construction and the design of clothes.



MAIN TOPICS

- **NEW MATERIALS**
- **METROLOGY AND NEW METHODS OF QUALITY EVALUATION**
- **ADVANCED TEXTILE TECHNOLOGIES**
- **NANOTECHNOLOGIES**

SCIENTIFIC COMMITTEE

ANAND Subhas
ANEJA Arun Pal
BEHERA Bioji Kumar
HUI David
JIRSAK Oldrich
LOMOV Stepan
LUKAS David
MILITKY Jiri
NECKAR Bohuslav
SEJNOHA Michal

ORGANISING COMMITTEE

KRUPINCOVA Gabriela
MARSALKOVA Miroslava
MUSILOVA Hana
TESINOVA Pavla

REGISTRATION FEES

	before 15. July 2013	after 15. July 2013
Regular participants	300 €	350 €
Students	100 €	150 €
Participant from cooperating university or educational institution*	250 €	300 €

*on the basis of collaboration agreement



IMPORTANT DATES

- 27. June 2013** Deadline for registration and submission of abstract (1 page)
15. July 2013 Notification of abstracts acceptance
26. August 2013 Deadline for the final paper submission

PAYMENT

Bank references for payment:

Branch: Československá obchodní banka, a.s.
Tr. 1.máje 18
461 78 Liberec

IBAN: CZ 98 0300 0000 0006 8164 1283

Swift Code: CEKOCZPP

Account Number: 1681 641 283 / 0300

Variable Symbol: 64916604xx (xx identification number of participant)

Account Holder: Technical University Liberec
Studentská 2
46117 Liberec 1
CZECH REPUBLIC

ACCOMMODATION

Hotel Zlatý Lev http://www.zlatylev.cz tel.: +420 485 256 700	single room: 90 € double room: 120 €
Hotel Babylon http://centrumbabylon.cz tel.: +420 485 249 597	single room: 1890 CZK double room: 2990 CZK
Hotel v Klášterní http://www.hotelvklasterni.cz tel.: +420 485 246 480	single room: 850 CZK double room: 1550 CZK
Unihotel* http://www.unihotel.tul.cz tel.: +420 485 352 211	price: 450 – 1170 CZK
Students hostel** http://letniubytovani.tul.cz tel.: +420 485 355 218	price: 290 - 370 CZK

* For reservation of these accommodation is necessary contact organising team
** Accommodation is in Students dormitory, for two rooms at disposal kitchen and bathroom. In one room is possible accommodate 1 (250 CZK) or 2 people (330 CZK). Price of breakfast is plus 50 CZK