Important Dates

- 30 April 2015 Deadline for submission abstract
- 15 May 2015 Notification of acceptance
- 15 June 2015 Deadline for conference fee payment
- 10 July 2015 Deadline for submission of full paper
- 30 August 2015 Program

Accommodation

The organizers will arrange reservations at preference rates. Accommodation is reserved at the mountain hotel Diery, Terchová.

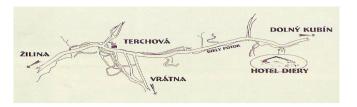
http://www.hotel-diery.sk







This hotel provides sufficient count of parking places. You can also utilize frequent bus service from Žilina (28 km) or there is possibility to get there from Dolný Kubín (25 km).



The hotel "Diery" is situated in the valley called Vrátna which is surrounded by picturesque scenery of rocky hills of mountain called Malá Fatra. This distinctive locality, situated 3 km from the village Terchová, is under the mantle of secret because of myths and legends about brigands who hid hoarded gold somewhere in hills surrounding Vrátna dolina.

Venue of the conference

The conference will take place at the mountain hotel Diery, Terchová. Main organizer of conference is Faculty of Industrial Technologies in Púchov, Alexander Dubček University of Trenčín, Slovakia.

http://www.fpt.tnuni.sk



Faculty of Industrial Technologies with its seat in Púchov is unique educational institution in Slovakia and it is because of education of the specialists for metallic as well as non-metallic materials, such as rubber, silicate materials and textile.

The uniqueness of this faculty is because of its direct connection with the manufacturing practice and it is especially connected with education of experts for manufacturing practice as well as the structure of study is specialized according to the given specific study programmes and by this way, the faculty is absolutely compatible with the models of education in prominent universities in countries of European Union.

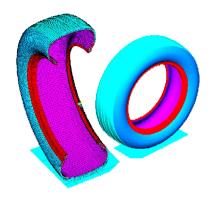
Faculty offers all three degrees of higher education study: Bachelor's, (certified) Engineering and Doctoral study which are provided in full-time form or part-time form.

In an accordance with regulations enforced by the system of academic education in Slovak Republic, this faculty has rights for performing of habilitations as well as appointing of professors in study field 5.2.26 Materials.

Call for papers

XX. Slovak – Polish Scientific Conference On

Machine Modeling and Simulations MMS 2015



September 7-9, 2015

Faculty of Industrial Technologies in Púchov

Alexander Dubček University of Trenčín

based on the support of

The Ministry of Education, Science, Research and Sport of the Slovak Republic

as well as

Assoc. Prof. Jozef Habánik, rector of Alexander Dubček University of Trenčín

and

with participation of project

ITMS: 26110230118









First announcement

Dear Colleague,

The 20th International Slovak-Polish Conference with topic on **Machine Modeling and Simulations 2015** continues in Slovakia and will be held from **7**th to **9**th **of September 2015** in Terchová near Žilina.

This international conference was established in 1996 and is held annually.

Scientific Committee

Prof. Ján Vavro - Chairman

Prof. Jerzy Bajkowski

Prof. Jozef Bocko

PhD. Eng. Maciej Bodnicki

Assoc. Prof. Vladimír Dekýš

Assoc. Prof. Grzegorz Domek

Prof. Marian Dudziak

Assoc. Prof. Robert Grega

Prof. Ardeshir Guran

Prof. Danuta Jasińska-Choromańska

Assoc. Prof. Marta Kianicová

Assoc. Prof. Andrzej Kołodziej

Assoc. Prof. Jan Krmela

Assoc. Prof. Pavol Lizák

Prof. Ireneusz Malujda

Assoc. Prof. Ladislav Matejíčka

Prof. Janusz Mielniczuk

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Assoc. Prof. Milan Naď

Prof. Darina Ondrušová

Prof. Jerzy Osiński

Prof. Mariana Paitášová

Prof. Františka Pešlová

Prof. Wiesłava Piekarska

Dr.h.c. MSc. Štefan Rosina

Prof. Milan Sága

Assoc. Prof. Alžbeta Sapietová

Prof. Ján Sládek

Prof. Norbert Sczygiol

Assoc. Prof. Petra Skalková

PhD. Eng. Ksawery Szykiedans

PhD. Eng. Krzysztof Talaśka

Doc. PhD. Eng. Stefan Tomaszek
Dr.h.c. mult. Prof. František Trebuňa

Assoc. Prof. Milan Vaško Assoc. Prof. Ján Vavro Prof. Robert Zalewski

Prof. Milan Žmindák

Organizing Committee

MSc. Dana Bakošová, PhD. MSc. Lubomíra Balážová

M. Silvia Koišová

MSc. Jana Pagáčová, PhD. MSc. Iveta Papučová, PhD. MSc. Vladimíra Krmelová. PhD.

Main Topics

- Methods and systems in machine design, CAD, CAM and CAE
- Modelling and simulation, structural optimization
- Machine dynamics and multibody systems simulations
- Uncertainty and stochastic analysis
- Experimental mechanics, identification and validation
- Modelling of structural materials, composite and nanomaterials
- Physical and chemical properties of materials
- Advanced industrial applications

Conference Secretariat

Jana Pagáčová, MSc., PhD.

Department of Material Technologies and Environment Faculty of Industrial Technologies in Púchov Alexander Dubček University of Trenčín I. Krasku 491/30, 020 01 Púchov, Slovak Republic

Phone: 00421 32/7400 864

E-mail: jana.pagacova@fpt.tnuni.sk

Conference fees

Participants 270 € (VAT included)
PhD. Students 160 € (VAT included)
Accompanied person 150 € (VAT included)

The conference fees include:

- expenses on book of abstracts and journal publication
- participation in all scientific sessions
- · snacks and coffee breaks
- welcome reception and closing banquet
- · organizing expenses

Payment

The participation fee payment should be done until 15th of June, 2015 using the bank transfer to the account.

The bank connection:

Bank name: Štátna pokladnica

Radlinského 32, 810 05 Bratislava 15, Slovakia

SWIFT: SPSRSKBA

IBAN: SK 59 8180 0000 0070 0006 5420

Variable symbol: P-105-0001/11

Details of Payment: Name_Surname_MMS 2015

Člient: Trenčianska univerzita Alexandra Dubčeka,

Študentská 2, 911 01 Trenčín, Slovakia

Conference Contributions

Conference contributions will include invited lectures (30 min) and contributed papers (15 min).

Publications of the papers

The full papers in English will be published in "Procedia Engineering" journal.

Conference Languages

The conference languages are English, Polish and Slovak with no simultaneous translation service.