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We

this link. We

and initiatives.

Rungkarn Pongpopithak <rungkarnpo@nu.ac.th>

ร่างจดหมายถึง: International <international@nu.ac.th>

Date: 9 October 2567 at 5:36:01 pm GMT+7

colleagues, partners, students, alumni,

Rungkarn Pongpopithak <rungkarnpo@nu.ac.th> กองกลาง สำนักงานอธิการบดี Fwd: TUL International Newsletter 3/2024 24 ตุลาคม 2567 เวลา 10:56 0.32 71 เวลา..... สำเนา: Piyawan Uttapan <Piyawanu@nu.ac.th>, Ruanngarm Wongbandit <ruanngarmw@nu.ac.th>, rujirat thitiwess กองพัฒนาภาษาและกิจการต่างประเทศ From: Tereza Martínková <tereza.martinkova1@tul.cz> Subject: TUL International Newsletter 3/2024 To: "undisclosed-recipients (utajeni adresati)": utajeni adresati คุณไม่ได้รับอีเมลจาก tereza.martinkova1@tul.cz บ่อยนัก เรียนรู้ว่าเหตุใดสิ่งนี้จึงเป็นสิ่งสำคัญ are delighted to share with you the latest edition of our university's International Newsletter. This issue is packed with exciting updates, important announcements, and a glimpse into the vibrant life on our campus. hope you enjoy reading this newsletter and feel a sense of pride and connection to our university. Your continued support and engagement are vital to our success. find the full newsletter attached to this email. Previous editions are available at look forward to hearing your feedback and hope you will join us in the upcoming events เพื่อโปรดพิจารณา Technical University of Liberec (TUL) สาธารณรัฐเช็ก ซึ่งเป็นมหาวิทยาลัยที่มี MOU กับคณะวิทยาศาสตร์ ขอประชาสัมพันธ์จดหมายข่าวของสถาบันประจำไตรมาสที่ 3/ 2024 เห็นควรเวียนแจ้งคณะ/ วิทยาลัยเพื่อประชาสัมพันธ์

Your International Team TUL,

Ing, Tereza Martínková

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) ดำเนินการตามเสนอ

(ดร.พิสุทธิ์ อภิชยกุล) รองอธิการบดีฝ่ายวิเทศสัมพันธ์และการถ่ายทอดเทคโนโลยี

(นายจักรกฤษณ์ เพื่องปรางค์) ผู้อำนวยการกองพัฒนาภาษาและกิจการต่างประเทศ

INTERNATIONAL NEWSLETTER



DIES ACADEMICUS CEREMONY INTRODUCED NEW PROFESSORS, ASSOCIATE PROFESSORS AND DOCTORS

At the Dies Academicus 2024, held in the auditorium of the TUL, new professors, associate professors, and PhDs were welcomed into the academic community. Rector Miroslav Brzezina officially introduced and presented them with diplomas, while also awarding commemorative medals. The event, marking the start of the academic year, coincided with the 35th anniversary of the fall of the Iron Curtain, a momentous occasion that Rector Brzezina highlighted in his speech. He reflected on the significance of freedom of speech gained in 1989 and urged for its defense.

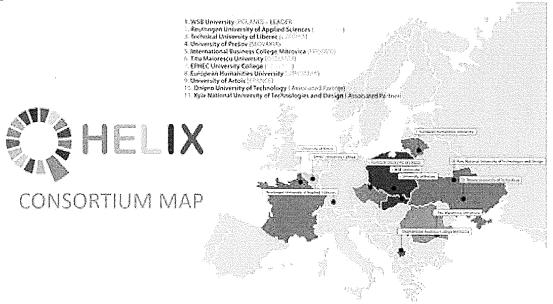


TULFEST KICKED OFF THE NEW ACADEMIC YEAR IN STYLE!

Students had the chance to explore various university organizations, such as International Office, ESN Liberec, Job.TUL.cz, the library, or our amazing FS TUL Racing Team. The event was filled with vibrant energy, featuring live music on stage and food stalls to enjoy. With beautiful weather and a fantastic turnout, the atmosphere was nothing short of amazing. It was the perfect opportunity to meet new people, learn more about student life, and get inspired for the upcoming semester. We can't wait for next year's edition!

TUL IS EXPANDING ITS COOPERATION WITHIN THE Q-HELIX ALLIANCE

TUL has been a part of the alliance Q-HELIX, which is an international alliance of 11 universities from 10 European countries. The Q-Helix project establishes an integrated long-term joint educational strategy for these 11 universities, including a European inter-university campus and flexible curricula. The Q-Helix alliance supports a diverse academic environment, working for digital and environmental transformation and promoting European resilience. The partners including TUL jointly prepared the project "Q-Helix - The Inclusive European University guided by the Quintuple Helix Compass" within the framework of the European Commission's call "European Universities Initiative". The project was recognized by the European Commission, which awarded it the "SEAL OF EXCELLENCE" badge. We are proud of getting this badge.



TUL AT THE EAIE 2024 CONFERENCE IN TOULOUSE!

Head of International office Michaela Andelova and Erasmus+ coordinator for outgoing student Hana Primas attended the largest European conference on international education. During the conference, more than 30 personal meetings were held with representatives of current partner institutions and those interested in establishing new partnerships. There was significant support for internationalisation. We also had the opportunity to be part of the celebration of twenty years of internationalisation in the Czech Republic, organised by the National agency DZS.

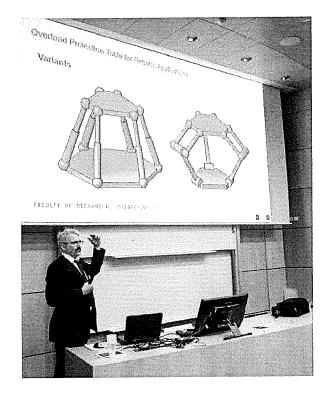


THE INTERNATIONAL CONFERENCE ON MACHINE AND MECHANISM THEORY (TMM)

TMM, held every four years at the Technical University of Liberec (TUL), once again brought together global experts to exchange insights across a wide range of topics in this field. From September 3-5, 2024, the conference, hosted by the Department of Textile and Single-Purpose Machines at TUL's Faculty of Mechanical Engineering, featured from specialists presentations representing 13 countries.

Supported by the International Federation for the Promotion of Mechanism and Machine Science (IFToMM), this 14th edition of the conference covered areas mechanism analysis, dynamics of machines, and mechatronic systems. Notably, two keynote lectures were delivered, including one by Professor Erwin-Christian Lovasz on "Mechanism Design for Mechatronics." The event's proceedings have been published by Springer in the Advances in Mechanism Design series.

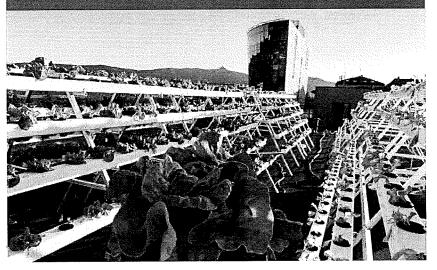
This prestigious conference, one of the oldest under IFToMM's patronage, continues to serve as a significant platform for advancing machine theory and practical applications.



LETTUCE ON THE (UNIVERSITY) ROOF

A PhD student at the Faculty of Arts and Architecture at the Technical University of Liberec (TUL), Tereza Nalezená, is addressing the environmental impact of large logistics centers and warehouses with her innovative project "Salad on the Roof." These buildings often create urban heat islands, but her research shows that rooftop hydroponic farms can reduce rooftop temperatures by up to 20°C. Her pilot farm, located on the roof of a TUL building, demonstrates how unused roof spaces can be repurposed for vegetable cultivation, while simultaneously cooling the environment.

Nalezená, the winner of TUL's Start-up competition, is testing this solution with a small hydroponic farm that produces up to 1,000 lettuce heads and herbs monthly. The fresh produce is used by local cafés and shared with the community. Her goal is to inspire companies to implement similar solutions, using roofs of industrial halls or supermarkets for local vegetable farming, and integrate hydroponics into sustainability strategies.



OUR UNIVERSITY HAS GAINED A NEW PARTNER!



Last month, a delegation of the Faculty of Mechanical Engineering, consisting of Associate Dean Jaromír Moravec, Associate Professor Michal Petrů and Dr Pavel Srb from the Department of Machine Parts and Mechanisms, took part in the signing of a Memorandum of Understanding on the development of ongoing cooperation between the Technical University of Liberec and Universiti Teknologi Malaysia (UTM).

On this occasion, our representatives met with the management and other representatives of the Faculty of Mechanical Engineering, UTM, and presented the areas of science, research and innovation that we are implementing at the faculty and at TUL.

We look forward to further successful collaboration and new opportunities for our students and researchers!

TEXTILE CONFERENCE AUTEX 2024

TUL became the venue of the largest textile conference in the world - AUTEX 2024. The conference, which hosted 230 participants from 28 countries, chose the motto: "Textile, my personal responsibility" and focused on sustainability. It brought together academics, researchers and industry partners who concentrate on textile fibres, materials and clothing.



VISIT FROM PARTNER CONESTOGA COLLEGE



The end of September was marked by international visits. One of them was the visit of my colleague Mariam Raza from Conestoga College Institute of Technology and Advanced Learning in Canada. This is a long-standing partner of our Faculty of Mechanical Engineering and the Faculty of Economics. Currently, mutual mobility takes place thanks to the Erasmus+ KA171 International Credit Mobility project. The visit of Mrs. Raza started negotiations on the possibilities of extending mutual cooperation to the Faculty of Health Studies or in the field of COIL.

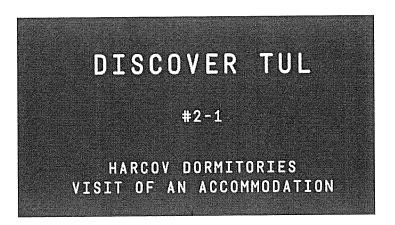
DEPARTMENT OF DESIGN PARTICIPATES IN PARIS DESTGN WEEK AGAIN!



The opening night at the Czech Centre in Paris was a great success! We are grateful to everyone who came by and contributed to the welcoming atmosphere.

The exhibition, titled "Light from the East," showcases works from students of the Department of Design at the Faculty of Textile Engineering, Technical University of Liberec. The collection features fashion creations using original textiles—students design both the fabric patterns and the garment structures, creating unified, concept-driven pieces. They also experiment with innovative materials and techniques, such as light- or heat-reactive dyes. In addition to textiles and garments, the exhibition includes student work in glass and jewelry design. The combination of textile, fashion, glass, and jewelry design in one program offers a rich, interdisciplinary approach to creativity.

We are thankful for the opportunity to once again present our students' work at the Czech Centre in Paris, and we hope this collaboration will continue. For those in Paris, we highly recommend visiting the Czech Centre year-round to enjoy the local atmosphere and cultural events!



RACING TEAM SCORED WITH NEW FORMULA



The university team FS TUL Racing won a great third place during the races at Zalazone Test Tracks with their new monopost. They succeeded in the Business Plan Presentation discipline in the Formula Student East competition. And now FS TUL Racing is within reach of a medal in Poland. The team is competing with its sixth formula this year, the latest special is called Anezka.



16 VIDEOS TO SHOWCASE
UNIVERSITY LIFE - DISCOVER
TUL

Our International Office and Promotion and Marketing Department in collaboration with our talented interns Tiffany, Umut, and Halil, has produced a total of 16 videos to introduce our university to applicants or new students. These videos offer a unique opportunity to explore the campus, the dining hall, and even the city center of Liberec—all before arriving.

Filmed from the perspective of students, the videos provide an authentic glimpse of life at our university. They also include instructional videos to help students navigate everyday tasks, such as how to order food in the dining hall or register at the new university sports center.

The goal of these videos is to help new students feel more comfortable and settle in faster. All videos are available for viewing at studytul.com/stream.

HSZG AND TUL STRENGTHEN COOPERATION IN EDUCATION AND RESEARCH

The regular meeting of the management of the University of Applied Science Zittau Goerlitz (HSZG) and the Technical University of Liberec was held this time at TUL. Representatives of both institutions discussed the development of cooperation in education and research. Current topics included the development of joint educational programs and student exchanges, support for PhD student cooperation, involvement in research activities in the field of semiconductors, and joint projects in the areas of sustainability, the labour market in the Euroregion Neisse, and the creation of a joint expert platform to support research collaboration.



THE NEW SEMESTER BEGINS WITH WELCOME WEEK FOR INTERNATIONAL AND ERASMUS STUDENTS

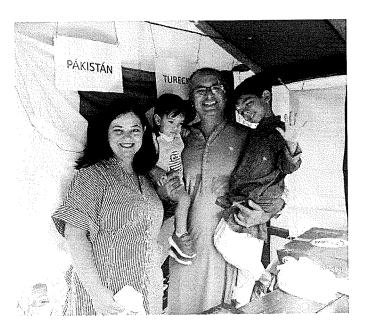
A new semester has officially started, and with it, we are excited to welcome a fresh group of international and Erasmus students to our university!

To help these students settle in and get familiar with university life, we organized a Welcome Week, filled with activities designed to introduce them to the ins and outs of our campus. Throughout the week, students attended various sessions covering important topics such as university services, academic expectations, and campus facilities.

The event also provided a great opportunity for students to meet each other, make new friends, and get a sense of the supportive and multicultural environment our university offers. Welcome Week set the stage for a successful start to their studies, and we are excited to see all the great things these students will achieve during their time here!

We wish everyone a fantastic semester ahead!





SUMMER FESTIVAL OF FOREIGNERS: "LIBEREC - ONE CITY FOR ALL" WAS A SUCCESS!

On September 2, Liberec celebrated diversity at the Summer Festival of Foreigners: "Liberec - One City for All." Our university was proudly represented by the Turkish and Pakistani communities, led by Mr. Adnan and Mrs. Funda. Alongside them were students from TUL.

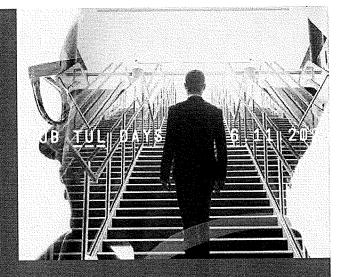
The turnout was fantastic, with many visitors drawn to our stand to enjoy traditional dishes and authentic Turkish coffee. The sunny weather added to the lively atmosphere. In total, the festival showcased the cultures of 13 communities, featuring food, music, and dance performances. Thank you to everyone who participated or supported us. We look forward to next year!

UPCOMING EVENTS:

JOBTUL DAYS 2024 -2ND EDITION

At the fair you will have the opportunity to meet potential employers: Representatives from companies across industries will be present. You can network and learn about job offers, internships and apprenticeships.

For example, you will learn how to prepare for and succeed in a selection procedure during the accompanying programme.



Individual consultations: you can get advice from company representatives on how best to start your career in the industry.

The fair is designed for students and graduates who want to get information about the job market and make contacts with potential employers. November 6, Building G

INTERNATIONAL DAY - 10TH EDITION

Join us for International Day at TUL! This exciting annual event, organized by the International Office in collaboration with Eurocentrum Liberec and other partners, is a fantastic opportunity to explore global mobility programs. Whether you're interested in internships, study abroad, volunteering, or international job prospects, you'll find a wealth of opportunities here. Enjoy informative lectures and engaging discussions on the importance of internationalization in education and society. Don't miss this chance to broaden your horizons and connect with like-minded individuals! October 16, Building G.

