

Dear colleagues!

Ivano-Frankivsk National Technical University of Oil and Gas, Lviv Polytechnic National University and Non Government Organization "International Society of Innovators and Researchers" on February 1-5, 2022 holds the X international scientific and technical conference "Progressive Technologies in Mechanical Engineering", to which we invite you to participate.

CONFERENCE VENUE

The conference will take place in Ivano-Frankivsk (registration, opening, city tour) and in the mountain tourist city of Yaremche in the hotel "Premium Club" (accommodation, section meetings, gala dinner).

Ivano-Frankivsk National Technical University of Oil and Gas consists of 6 institutes including the Institute of Mechanical Engineering, where one of the graduating departments is computerized Mechanical Engineering. Scientists of the department are actively conducting research in the field of machining, robotics and mechatronics.

Ivano-Frankivsk is a picturesque bridge in the West of Ukraine, where many monuments of history of 18-19 centuries and architecture of 18-20 centuries are located. The oldest architectural monuments, which have fully preserved their original forms, date back to the late 17th and early 18th centuries. The city has many parks, squares and places of relaxation. The most interesting tourist attractions are concentrated in the city centre.

Yaremche is a resort city in the Carpathian region of Ukraine. It is located at a distance of 60 km from the administrative city of the Carpathian region - Ivano-Frankivsk. Not far from the city is the famous ski resort Bukovel. Yaremche hosts the headquarters of the nearby Carpathian National Nature Park.

CONFERENCE TOPICS

1. Topical issues, development trends, economic and organizational aspects of mechanical engineering, engineering education and research.
2. Advanced technologies of mechanical engineering industries, development, manufacture and research of mechanical engineering products.
3. Metal-cutting machines, technological equipment and tools.
4. Mechatronics engineering and logistic production systems.
5. Surface engineering.
6. Information technologies, computer design and modelling of technological processes, CAD / CAM / CAE and CALS-technologies in mechanical engineering.

CALL FOR PAPERS

Paper Submission:

Abstract – till December 25, 2021

ptme2022@gmail.com;

Full paper (optional for participants) – till February 03, 2022

Scientific Article will be **published free** in journal "Scientific Bulletin of Ivano-Frankivsk National Technical University of Oil and Gas" <https://nv.nung.edu.ua/index.php/nv>

IMPORTANT DAYS

To participate in the conference, you have to send an application for participation to the e-mail address of the conference committee ptme2022@gmail.com

REGISTRATION

The registration fee for participation in the conference is EUR 50. The price includes: organizational costs for the conference, publication of a collection of scientific theses (book of abstracts), city tours (optional), gala-dinner. Payment can be made on the day of registration.

ACCOMMODATION

Payment for accommodation in hotel "Premium Club" is about 35 EUR a person per day. The price includes breakfast and lunch.

CONFERENCE PROGRAM

Agenda

Days 1-2 – February 1-2, 2022 – Monday-Tuesday

Days of arrival to Ivano-Frankivsk, Ukraine

Day 2 – February 2, 2022 – Tuesday

9.00-10.00 – Registration

University of Oil and Gas– Conference Hall

10.00-10.30 – Opening Ceremony

10.30-12.00 – Keynote Session

12.00-13.00 – Time for Lunch

13.00-15.00 – Arrival to hotel "Premium Club"

Location: Yaremche, Ivano-Frankivsk region
(48°27'10.8"N 24°32'52.8"E)

15.00-18.00 – Session 1

19.00-22.00 – Gala Dinner 1

Day 3 – February 3, 2022–Wednesday

10.00-13.00 – Session 2

13.00-14.00 – Time for Lunch

19.00-22.00 – Dinner by the fire

Day 4 – February 4, 2022–Thursday

10.00-13.00 – Session 2

12.00-14.00 – Trip to Ivano-Frankivsk

14.00-18.00 – City Tour (Ivano-Frankivsk)

Day 5 – February 5, 2022–Friday

10.00-11.00 – Ideas Exchange

11.00 -12.00 – Closing Ceremony

Conference Committee

Steering Committee

General Chair

Vitalii Panchuk, Ivano-Frankivsk National Technical University of Oil and Gas, Ukraine

Co-Chair

Vadym Stupnytsky, Lviv Polytechnic National University, Ukraine

PTME Team

Vitalii Panchuk, Ivano-Frankivsk National Technical University of Oil and Gas, Ukraine

Oleh Onysko, Ivano-Frankivsk National Technical University of Oil and Gas, Ukraine

Lesya Shkitsa, Non Government Organization "International Society of Innovators and Researchers" (NGO "ISIR"), Ukraine

Victor Vryukalo, Ivano-Frankivsk National Technical University of Oil and Gas

Iuliia Medvid, Ivano-Frankivsk National Technical University of Oil and Gas, Ukraine

Contacts:

E-mail:

ptme2022@gmail.com;

kmv@nung.edu.ua

onysko.oleg@gmail.com

Mobil phones, Viber:

+380 (97)-745-32-81 Iuliia Medvid

+380 (95)-488-54-01 Oleh Onysko

+380 (97)-330-66-15 Vitalii Panchuk

WhatsApp : +380 (95)-488-54-01 Oleh Onysko

Facebook, messenger:

Oleh Onysko

Address:

Department of Computerized Mechanical Engineering,
Ivano-Frankivsk National Technical University of Oil and Gas, 15, str.Karpatska, Ivano-Frankivsk, 76019, Ukraine

Program Committee (in alphabetical order)

Cristian Barz, North University Center of Baia Mare,Romania

Dagmar Caganova, Slovak University of Technology in Bratislava, Slovak Republic

Ihor Hrytsay, Lviv Polytechnic National University, Ukraine

Ihor Hurey, Lviv Polytechnic National University, Ukraine

Vitalii Ivanov, Sumy state University, Ukraine

Rolf Jung, University of Applied Sciences, Germany

Antoni Kalukiewicz, AGH University of Science and Technology Poland

Isak Karabegovic, University of BIHAC, Bosnia and Herzegovina

Viktor Kovaliov, Donbass State Machine-Building Academy, Ukraine

Slawomir Luscinski, Kielce University of Technology, Poland

Ihor Lutsiv, Ternopil Ivan Poluj National Technical University, Ukraine

Oleksandr Orgiyan, Odessa National Polytechnic University, Ukraine

Ievhen Myronenko, Donbass State Machine-Building Academy, Ukraine

Vitalii Panchuk, Ivano-Frankivsk National Technical University of Oil and Gas, Ukraine

Vitalii Pasichnyk, National Technical University of Ukraine "KPI named after I. Sikorskyi" , Ukraine

Yurii Petrakov, National Technical University of Ukraine "KPI named after I. Sikorskyi" , Ukraine

Aleksandr Permyakov, National Technical University "Harkiv Polytechnic Institute", Ukraine

Lesya Shkitsa, Ivano-Frankivsk National Technical University of Oil and Gas, Ukraine

Vadym Stupnytsky, Lviv Polytechnic National University, Ukraine

Volodymyr Tonkonogyi, Odessa National Polytechnic University, Ukraine

Alper Uysal, Yildiz Technical University, Turkey

Viliam Zaloga, Sumy state University, Ukraine

Predrag Živković, University of Niš, Serbia

The Ministry of Education and Science of Ukraine,
Ivano-Frankivsk National Technical University of Oil and Gas, Lviv Polytechnic National University and Non Government Organization "International Society of Innovators and Researchers"



PTME 2022

X INTERNATIONAL

SCIENTIFIC AND TECHNICAL CONFERENCE

PROGRESSIVE TECHNOLOGIES IN MECHANICAL ENGINEERING

1-5 February 2022

Ivano-Frankivsk — Yaremche Ukraine