

# THE 22<sup>th</sup> INTERNATIONAL CONFERENCE TEHNOMUS

## NEW TECHNOLOGIES AND PRODUCTS IN MACHINE MANUFACTURING TECHNOLOGIES



## FIRST CALL FOR PAPERS TEHNOMUS XXII

*Organized by:*

**Department of Mechanics & Technologies**  
Faculty of Mechanical Engineering, Automotive,  
and Robotics

**“ȘTEFAN CEL MARE”  
UNIVERSITY of SUCEAVA, ROMANIA**

*with the assistance of:*

**Minister of National Education and Minister of  
Research and Innovation,  
Tehnokus Association, EuroSpeed Suceava,  
Sidem Suceava, Trutzi Suceava,  
Romet Fălticeni, APAN Motors,  
Etilal Italia.**

**November 10 - 11, 2023  
Suceava, ROMANIA**

**TEHNOMUS XXII**, 22<sup>th</sup> *International Conference on New Technologies and Products in Machine Manufacturing Technology* is an international forum for the presentation of advances and new research results in the fields of mechanical, industrial and manufacturing technologies.

We invite your contributions to the TEHNOMUS XXII Conference, which will be held during November 10 - 11, 2023, at the Ștefan cel Mare University of Suceava, Romania. The conference is organized by the **Department of Mechanics & Technologies, Faculty of Mechanical Engineering, Automotive, and Robotics**, with the assistance of the Ministry of National Education and Scientific Research, Tehnomus Association Suceava, Romania, EuroSpeed S.R.L. Suceava, Sidem S.R.L. Suceava, Trutzi Suceava, Romet S.R.L. Fălticeni, APAN Motors S.R.L. Suceava, Etilal Italia.

### CONFERENCE TOPICS

- Manufacturing Systems and Technologies
- Cold Forming Technologies
- Welding Technologies
- Nonconventional Technologies
- Applied Mechanics
- Tribology
- Mechatronics, Robotics and Flexible Manufacturing
- Computer-Aided Design, Computer Aided Manufacturing
- Maintenance, Reliability, Life Cycle
- Materials Science
- Engineering Management and Leadership
- Innovation, Creativity and Industrial Development
- Quality Management
- Metrology
- Automotive
- Environmental Engineering and Sustainable Development

*Other related topics could be included in the final program of the Tehnomus International Conference.*

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## CONFERENCE PRELIMINARY PROGRAM

### Friday, November 10, 2023

09<sup>00</sup> - 10<sup>00</sup> Opening ceremony (on-site and online)  
10<sup>00</sup> - 12<sup>00</sup> Paper presentations (on-site and online)  
14<sup>30</sup> - 19<sup>30</sup> Paper presentations (on-site and online)

### Saturday, November 11, 2023

9<sup>00</sup>-10<sup>30</sup> Workshop: New Trends in Technologies, Machine Manufacturing, and Integrated Production Systems (online).

## DEADLINES

- Paper title and extended abstract submission –  
*September 10, 2023*  
- Notification of acceptance: *September 20, 2023*  
- Full-paper submission: *October 10, 2023*  
- Conference participation: *November 10 - 11, 2023* at “ȘTEFAN CEL MARE” UNIVERSITY of SUCEAVA

## PAPER FORMAT

Please follow the conference format. Prospective authors are kindly invited to submit full papers (4-8 pages) in English including results, tables, figures, and references. A maximum of two papers are accepted, by either a main or unique author.

Full-text papers will be sent by email to [tehnomus@usm.ro](mailto:tehnomus@usm.ro).

The Organizing Committee can accept only \*.doc or \*.docx format. A paper template can be downloaded from <http://www.tehnomus.usv.ro>

## PUBLICATION

All papers will be peer-reviewed. Selected papers will be published in the [TEHNOMUS Journal](#), *New Technologies and Products in Machine Manufacturing Technology*, with ISSN number and indexed in the following international databases: [Ulrichs Web](#), [IndexCopernicus](#), [EBSCO](#), and [Scipio](#).

## FEES

The registration fee is 200 lei, covering a maximum of two papers.

The TEHNOMUS Journal can be ordered before October 10, 2023. The fee will be communicated on the conference site (about 90 lei).

The fees will be paid in account IBAN RO53BTRL03401205W38647XX opened at TRANSILVANIA BANK, SUCEAVA branch, Romania, to ASOCIATIA TEHNOMUS.

A scanned copy of payment documents will be sent by email to the organizers.

## The author's registration fee includes:

- Conference attendance
- Certificate of attendance
- Coffee breaks
- Gala dinner

If you have any questions, please do not hesitate to contact us at [tehnomus@usm.ro](mailto:tehnomus@usm.ro).