

THE 7th INTERNATIONAL CONFERENCE ON ADVANCED MANUFACTURING ENGINEERING AND TECHNOLOGIES

- NEWTECH 2022 -

September 08-10, 2022, Rennes, FRANCE

Dear Colleagues,

The 7th International Conference on Advanced Manufacturing Engineering and Technologies (NEWTECH - 2022) continues the tradition of the NEWTECH International Conferences and broadens its subject as a complex scientific, technical manifestation on manufacturing field.

On the occasion of the Mechanics Year 2021-2022 celebrated in France, the 7th NEWTECH conference will be held from September 08-10, 2022 in Rennes, the capital town of the French Brittany Region, at Amphitheater André Bonnin Bat. 5 - INSA Rennes. NEWTECH 2022 will bring together experts from academia and industry to share knowledge, ideas, experiences, research results and information in the field of manufacturing. The Conference program will offer plenary sessions, special sessions, workshops, exhibitions and social events for participants and accompanying persons. Prospective authors are invited to submit their original research works, which are not submitted for publication or published elsewhere. The further information about NEWTECH 2022 will be finding in the following web site:

<https://newtech2022.sciencesconf.org>

Authors are invited to register and to submit in English an abstract of max. 300 words and max. 2 pages. The main features, results and conclusions should be outlined. Authors should clearly indicate the appropriate topics. The Conference Scientific Committee will review the abstracts and notify the authors of acceptance. Final manuscripts max. 8 pages in A4 format, should be prepared using the template, available on the website. The maximum number of papers per author is limited to 2.

The paper and the abstract have to be in English.

DEADLINES:

Abstracts submission	April 29, 2022
Notification of abstract acceptance	May 23, 2022
Submitting the full paper	July 7, 2022
Notification of paper acceptance	July 15, 2022
Submitting of final reviewed paper	July 30, 2022
Deadline for early payment	July 15, 2022

CONFERENCE FEES:

REGULAR FEES (BEFORE JULY 15, 2022)

Conference Participant	400.00 €
Student	300.00 €

LATE/ON-SITE FEES (AFTER JULY 15, 2022)

Conference Participant	450.00 €
Student	350.00 €

THE REGISTRATION FEE INCLUDES:

Admission to all Plenary, oral sessions and exhibition; Programme and the CD of Abstracts; Conference material: folder/bag, ball-pen, and various leaflets; Conference ID badge; Refreshments during breaks; Welcome cocktail party on Tuesday evening.

A pro-forma invoice before the fee payment, after the registration and abstract submission, can be issued.

Student fee is available to students of PhD studies, younger than 35 years. Student status has to be confirmed by the University or graduate / post graduate engineering schools.

Official letter of invitation can be issued upon request by the participant to obtain a visa. Please contact Conference Chairman.

Assoc. Prof. Habil. Dr. Eng. **Adinel GAVRUS**
Chairman of the NEWTECH 2022
E-mail: adinel.gavrus@insa-rennes.fr

1st Announcement and Call for Papers

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INVITATION

Organized with the support of:

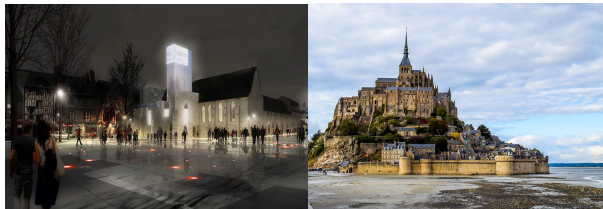
National Institute of Applied Sciences of Rennes
Manufacturing'21/French Mechanical Association
Research Center in Manufacturing Eng.
Technology (ITCM) of „Dunarea de Jos”
University UDJG of Galati, Faculty of Engineering



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ORGANISED WITH THE SUPPORT OF:

- Association Française de Mécanique - AFM / GTT Manufacturing'21/French Mechanical Association
- Department of Manufacturing Engineering of University "Dunarea de Jos" Galati

Local Organizing Committee

Assoc. Prof. Adinel GAVRUS - Chairman
Assoc. Prof. Nicusor BAROIU
Dr. Eng. Catalin DUMITRESCU

Financial/Logistic Services/Communication
Research Office of INSA Rennes (France)

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TOPICS:

1. Reconfigurable technologies and equipments
2. Digital inspection and control in manufacturing
3. High speed machining
4. Forming Processes under severe loadings
5. Smart technologies for materials forming
6. Advances in welding technologies
7. Micro and Nanotechnologies
8. Micro-Macro scale coupling concerning material behavior during special manufacturing processes
9. Additive manufacturing
10. Reverse engineering and Inverse Analysis
11. Artificial Intelligence in manufacturing
12. Manufacturing process optimization
13. Modeling and simulation of processing technology
14. PLM and maintenance for Industry 4.0

CONTACT:

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