

October 21-22,  
2021

Online

# TEX TEH X

## INTERNATIONAL CONFERENCE ON TEXTILES AND CONNECTED R&D DOMAINS

Bucharest, Romania, 21-22 October 2021

## CALL FOR PAPERS – SECOND ANNOUNCEMENT

### The 10<sup>th</sup> International Conference TEXTEH 2021

The 10<sup>th</sup> International Conference TEXTEH 2021 represents a prestigious International Conference in the field of textiles and connected industries, organized online by The National Research and Development Institute for Textiles and Leather, Bucharest, Romania, during 21-22 October 2021. With a tradition of 16 years, International Conference TEXTEH brings together scientists, researchers, students and stakeholders from all around the world, in order to share their theoretical and practical knowledge in various disciplines, exchange scientific ideas, expand scientific cooperation and facilitate new valuable partnerships.

Based on previous scientific achievements, successful international recognition by inclusion of the TEXTEH previous editions' proceedings in international databases, as well as on rigorous peer review criteria, TEXTEH X aims to inspire future research projects, and to attract and involve companies, universities and public authorities in collaborative partnerships focused on economical and societal problems of national and international interest.

#### Conference Topics:

- Advanced Textile Materials and Technologies
- Nanomaterials and Electrospinning
- Industry, Education and Digitalisation
- Biomaterials and Biotechnologies
- Circular Economy
- Security and Aeronautics
- Innovative systems, Technologies and Quality Assurance

TEXTEH X 2021 Secretariat:

Contact Person:

Cristina Grosu

Address:

16, Lucretiu Patrascanu St. 030508,  
Bucharest, Romania

Tel: +4021-340.49.28

Fax: +4021-340.55.15

Email: [texteh@incdtp.ro](mailto:texteh@incdtp.ro)

[www.textehconference.ro](http://www.textehconference.ro)

#### Abstract submission:

The deadline for the submission of the abstract papers is **July 30, 2021 (EXTENDED)**. Access our website to download the extended abstracts template for the 10th edition of the International Conference TEXTEH.

Authors are requested to submit Abstracts via e-mail address: [texteh@incdtp.ro](mailto:texteh@incdtp.ro) no later than July 30, 2021.

#### Conference FEE:

	Before September 10, 2021	After September 10, 2021
Participant Students and Phd	125 euro 50 euro	150 euro 75 euro

#### Important dates:



#### Scientific Committee

of the 10th International Conference TEXTEH 2021 benefits from the expertise of the following scientists with international recognition and excellent scientific track record:

Carmen Ghituleasa, General Manager INCDTP, Romania  
Alina Popescu, Scientific Director INCDTP, Romania  
Alexandra Ene, President of Scientific Council INCDTP, Romania  
Sabina Olaru, Editor in Chief of Industria Textila journal, INCDTP, Romania  
Lucian-Ionel Cioca, Lucian Blaga University of Sibiu, Romania  
Daniela Stelescu, INCDTP-ICPI, Romania  
Bahar Basim, University of Florida, USA  
Braz Costa, General Manager CITEVE, Portugal  
Xianyi Zeng, Ecole Nationale Supérieure des Arts et Industries Textiles (ENSAIT), France  
Luis Almeida, University of Minho, Portugal  
Zoran Stjepanović, University of Maribor, Slovenia  
Alexandra De Raeve, HOGENT University of Applied Science and Arts, Belgium  
Lubos Hes, Technical University of Liberec, Czech Republic  
Aminoddin Hajj, Yazd University, Yazd, Iran  
Simona Di Gregorio, University of Pisa, Italy  
Enrique Montiel Parreño, Vesica Piscis Footwear, Spain  
Dimosthenis Papakonstantinou, CRE.TH.I.DEV, Greece  
Adnan Mazari, Technical University of Liberec, Czech Republic  
António Dinis, University of Minho - TecMinho, Portugal  
Miguel Ângelo Carvalho, University of Minho - TecMinho, Portugal  
Anton Ficai, "Politehnica" University of Bucharest, Romania  
Carmen Loghin, Pro-rector, Faculty of Industrial Design and Business Management, Technical University "Gh. Asachi", Iasi, Romania  
Mariana Ursache, Dean, Faculty of Industrial Design and Business Management, Technical University "Gh. Asachi", Iasi, Romania  
Daniela Stelescu, INCDTP-ICPI, Romania  
Maria Sönmez, INCDTP-ICPI, Romania

#### Organizing Committee:

Carmen Ghituleasa, General Manager INCDTP, Romania  
Alina Popescu, Scientific Director INCDTP, Romania  
Alexandra Ene, President of Scientific Council INCDTP, Romania  
Sabina Olaru, Editor in Chief Industria Textila journal, Romania  
Andreja Rudolf, University of Maribor, Slovenia  
Simona Vasile, HOGENT University of Applied Science and Arts, Belgium  
Ana Dias, University of Minho - TecMinho, Portugal  
Mohammad Khajeh Mehrizi, Textile Engineering Department, Yazd University, Iran  
Mădalin Ionita, Magurele Science Park, Romania  
Carmen Mihai, INCDTP, Romania  
Cristina Grosu, INCDTP, Romania  
Adrian Salistean, INCDTP, Romania  
Constantin Dragomir, Site Administrator INCDTP, Romania  
Florin Prisecaru, Graphic Designer INCDTP, Romania  
Cosmina Prisecaru, INCDTP, Romania

All the accepted papers will receive unique DOI number, needed for the recognizing in the International databases and the TEXTEH X proceedings will be submitted for inclusion/indexing in international databases such as CrossRef, SCOPUS, EBSCO, ProQuest, Index Copernicus etc.

[www.textehconference.ro](http://www.textehconference.ro)



Ministry of Research,  
Innovation and Digitalization



ROMANIA



## TECHNOLOGY BUSINESS INCUBATOR < ITA TEXCONF >

ITA TEXCONF is an entity belonging to the TT infrastructure, founded on the basis of HG 406/2003 and accredited with the certificate number 118/2020, for the textile-clothing domain, of which activity is mainly directed towards:

- facilitating the initiating and developing of new innovation private enterprises based on advanced technology;
- stimulating the innovation and technology transfer for the purpose of introducing into the economic circuit the research results that are transformed into new or improved products, processes and services.



#### Main objectives:

- Incubating of textile-clothing SMEs, ensuring of logistics services;
- Creating of partnerships, developing of interest groups having in view the innovation product/technology transfer towards the industry, specially towards SMEs;
- Know-how transfer between INCDTP and SMEs.

#### Services:

- Services of sustaining textile-clothing SME competitiveness within the competitive background of the market economy;
- Services aiming at creating partnerships and financing drawing in within the projects
- Services aiming at product, equipment, innovation technology promoting in the field of textile-clothing, as part of scientific events (fairs, symposiums, conferences etc.);
- Mediating of contracts of technology transfer/manufacturing of products, experimental models, prototypes, invasive and non-invasive medical devices, textile articles meant for consumables, special destination articles etc.
- Mediating of contracts in the field of investigating the textile material and product properties, within the RENAR accredited INCDTP laboratories.



Lucretiu Patrascanu street, no. 16, sector 3, 030508, Bucharest, Romania

Phone: (0040)-21.340.49.28; 340.42.00; Fax: (0040)-21-340.55.15

E-mail: [office@incdtp.ro](mailto:office@incdtp.ro)

General manager: Dr. eng. Carmen Ghituleasa