



# 4<sup>th</sup> International Conference TOWARDS SUSTAINABLE DEVELOPMENT TSD2020

December 18, 2020 • Skopje  
<https://conference.unt.edu.mk>

## Sustainable Development and the pandemics impact

TSD2020 is an international conference hosted in Skopje by Mother Teresa University in partnership with both governmental institutions and international universities. TSD2020 brings together scholars, researchers, practitioners, and decision makers for the fourth time to address challenges and opportunities, as well as improvements towards achieving greater sustainability and development. The conference features keynotes, plenary sessions, panel discussions and presentations by the academia.

Opening and Keynote addresses will be held in person, whereas all other sessions will held online (access links provided below).

### Important Dates:

- December 01, 2020:** Deadline for submission of abstracts
- December 10, 2020:** Acceptance/rejection notification for abstracts/presentations;
- December 12, 2020:** Announcement of final list of participants/Final Agenda;
- December 18, 2020:** Conference;
- January 21, 2021:** Deadline for sending full research papers

### SESSIONS AND TOPICS:

#### Topics of interest include, but are not limited to, the following:

#### I - The role of Technical Developments for Economic Sustainability

<https://meet.google.com/xam-xtav-ccj>

- The impact of Technical and Technological Developments for Sustainable Future
- Exploring and Developing Industries for Sustainable Growth
- Sustainable Consumption and Production
- SME's and Start-ups as Drivers for Economic Sustainable Development
- Sustainable Labor Market
- Climate Change, Green Energy and Environmental Solutions
- Recycling, Waste Management, Water Pollution and Treatment
- Covid-19 as a Global Economic Challenge

#### II - Sustainable Planning in Context of Urbanization, Spatial Planning and Architecture

<https://meet.google.com/bjz-axru-bzj>

- Sustainable and Energy-efficient Building and Construction
- Sustainability in Civil Engineering practice
- Sustainable Architecture, Design and Housing
- Applied Mathematics in Sustainable Planning
- Covid-19 as an Architectural Challenge in NEW Dimensioning of the Space

#### III - Sustainable development through Innovation and ICT

<https://meet.google.com/xam-xtav-ccj>

- ICT Competences and Employability
- Innovation Technologies: IoT, AI, and Block Chain
- Emerging Programming Languages
- Data Quality and Privacy
- The role of IT in the Pandemic

#### IV - Impact of Contemporary Technologies on Sustainable Development

<https://meet.google.com/cck-snjp-zar>

- Covid-19, Bioengineering and Medical Advancements
- Nano Technology Trends
- Enhancing Sustainable Development through Agriculture
- Application of Chemical Technology
- Food Technology, Safety and Security

#### V - Sustainability in Social Context, Education and Miscellaneous

<https://meet.google.com/niz-tutu-fiq>

- Education for Sustainable Development – Curriculum Design
- Demography Trends, Mobility, Brain Drain and role of Covid19
- The Role of Media and Promotion of Sustainable Development Goals
- Health and Sports in an Economic and Social Context
- Political Studies and Developing EU Policies for Sustainable Development

### Submission guidelines

The **Abstract** should be prepared using Times New Roman font, 12p and 1.5 space. The Abstract should be prepared using Times New Roman, 12p and 1.5 space. There is no word limit applicable to the abstract submission.

The paper should be prepared using Times New Roman font, 12p and 1.5 space.

**Eligibility:** Any prospective and motivated author is invited to submit abstract/full length paper, strictly according to the IEEE Conference Standards and via [conference@unt.edu.mk](mailto:conference@unt.edu.mk). Positively reviewed papers will be published in South East European Journal of Sustainable Development (<https://www.facebook.com/UNTSEEJSD>) Indexed by EBSCO.

**Conference content** will be submitted for publishing on the Conference Proceedings and Indexed (A&I) databases.

**Agenda of the conference** will be published at: <http://conference.unt.edu.mk>

### Honorable Chair:

- Prof. Dr. Aziz Pollozhani - Rector of MTU - MK
- Prof. Dr. Naser Sahiti - Rector of UP - RKS
- Prof. Dr. Artan Hoxha- Rector of Uni. Tirana, AL
- Prof. Dr. Georg Brasseur – Graz Technical Uni. - AUS
- Prof. Dr. Blazo Boev- Rector of UGD Stip - MK
- Prof. Dr. Oliver Schmitt – University of Viena - AUS
- Prof. Dr. Bajram Kosumi –Rector of Gjilani University - AL
- Prof. Dr. Shaban Buza–Rector of Uni.of Gjakova - RKS
- Prof. Dr. Alush Musaj–Rector of Uni. of Mitrovica - RKS
- Prof. Dr. Sasho Korunovski – Rector of Bitola Uni - MK
- Prof. Dr. Ali Jashari – Rector of Korca University - AL
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- Prof. Dr. Agron Bajraktari – Rector of USHA Ferizaj - RKS
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