



# 3<sup>rd</sup> International Conference

## "Towards Sustainable Development" – TSD2019

"Empowering collaborative and prosperous society  
through sustainable development"

Skopje • North Macedonia • October 24-25, 2019

<http://conference.unt.edu.mk>

### THE 3<sup>rd</sup> INTERNATIONAL CONFERENCE TOWARDS SUSTAINABLE DEVELOPMENT (TSD'2019)

This interdisciplinary conference is for scholars, teachers, and practitioners from any professional discipline who share an interest in, and concern for sustainability in an holistic perspective, where environmental, cultural, economic, ICT, technical-technological and social concerns intersect. The conference invites authors that will proceed in a multidisciplinary way across the various fields and perspectives, through which we can address the fundamental and related questions of Sustainable Development. After the Abstract is accepted the authors will need to present their research study in the conference and after the conference they will have additional time to prepare the Research Paper and send it to apply to be published in South East European Journal of Sustainable Development.

### The main topics are organized in different sessions given below as for orientation

#### I: Economic development and Social Sciences

- 1) Regional economic cooperation,
- 2) Media in support to sustainable development
- 3) Liberal Market and Human capital
- 4) Social movement, Brain Drain,
- 5) Tourism in function of development,
- 6) Sports activity and health care
- 7) Social engineering and its impact
- 8) Demography and impact on labour trade, employment and unemployment
- 9) Migration impact on development and labour market
- 10) European integrations and mobility

#### II: Sustainable planning, Construction, and Ecology

- 1) Regional aspects of environmental protection, and safety in work place
- 2) Environmental pollution and protection
- 3) Wastemanagement
- 4) Environment and human health
- 5) New environmental planning and construction
- 6) Sustainable planning and construction
- 7) New advancements in urban planning
- 8) Transportation and communication challenges in the era of ICT technologies
- 9) Spatial planning challenges

#### III: ICT and Education

- 1) ICT Education for Sustainable Development
- 2) Impact of Technology on education, challenges
- 3) Education, research and innovation
- 4) Regional cooperation in project networking
- 5) Mobile Computing Challenges
- 6) Applied Mathematics
- 7) Application of FOG computing
- 8) 5G Networks Issues and Challenges,
- 9) ICT Collaboration Networks
- 10) ICT skills and employability
- 11) Building up ICT capacities

#### IV: Technical-technological innovations

- 1) Application of Chemical Technology
- 2) Food-technology, safety and security
- 3) Agriculture
- 4) Textile industry opportunities
- 5) Energy and Renewable resources
- 6) Bioengineering and medical advancements
- 7) Public health
- 8) Manufacturing
- 9) New production technologies

#### V: Miscellaneous Topics

- 1) Miscellaneous topics from different fields

#### Calendar of Activities and Deadlines:

**September 20, 2019** Deadline for submission of abstracts in English (200-300 words; Times New Romans, 12p, 1,5space)

**October 01, 2019:** Acceptance/rejection notification for abstracts/presentations; Preliminary Agenda;

**October 7, 2019:** Announcement of final list of participants/Final Agenda;

**October 24-25, 2019:** Conference presentations;

**December 01, 2019:** Deadline for sending full research paper (Max. 12pages; Times New Romans, 12p, 1,5space);

**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](http://conference.unt.edu.mk). Accepted papers will be published in **South East European Journal of Sustainable Development** (<https://www.facebook.com/UNTSEEJSD>) Indexed by EBSCO.

**Conference quality:** Conference content will be submitted for publishing and Indexed in EBSCO and other databases.

**Accompanying events:** Additionally, the conference will host roundtables, Special Sessions/Workshops with emphasis on bringing together distinguished experts from the region.

**Other details, like agenda, registration, publishing, accommodation, etc** <http://conference.unt.edu.mk>

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

#### PARTNERS:



#### Conference Chair:

- Prof. Dr. Aziz Pollozani – Rector of Mother Teresa Uni, NMK
- Prof. Dr. Marjan Dema, – Rector of Uni Prishtina, RKS
- Prof. Dr. Mynyr Koni – Rector of Tirana, ALB
- Prof. Dr. Georg Brasseur – Graz Technical Uni., AUS
- Prof. Dr. Blazo Boev- Rector of UGD Stip, NMK
- Prof. Dr. Oliver Schmitt – Univeristy of Viena, AUS
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- Prof. Dr. Agron Bajraktari – USHA Ferizaj, RKS

#### Scientific Committee:

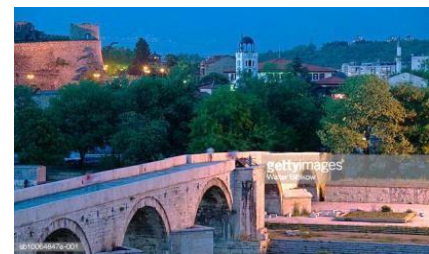
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#### Conference and Journal Secretariat:

Sani Demiri, Olga Popovska



#### Useful Links:

Mother Teresa University: <http://www.unt.edu.mk>

Ministry of Education and Science of Macedonia:

[www.mon.gov.mk](http://www.mon.gov.mk)

