





# **IDIMT 2021**

www.idimt.org

# CALL FOR PAPERS

Prague University of Economics and Business (Czech Republic) and

Johannes Kepler University of Linz (Austria)

have the pleasure to invite you to submit papers to the

# 29<sup>th</sup> Interdisciplinary Information Management Talks

on

# "Digital Transformation and Economy in a Pandemic Era"

held in Kutná Hora, Czech Republic

September 1<sup>st</sup> – 3<sup>rd</sup>, 2021 (Wed-Fri)

During the 28 years of their history, IDIMT conferences have established themselves as a truly interdisciplinary and international forum for the exchange of concepts, visions and experience in the area of complex and/or software intensive systems, their impact, their engineering, management and application based on management of information and knowledge, systemic thinking, business engineering, and related topics. The increasing impact of digital transformation of all aspect of economy and personal life due to digital information as a vital resource requires the consideration of synergies in an interdisciplinary and holistic cooperation of numerous disciplines such as business management, business and process innovation, systems engineering, information engineering, sociology, human factors, and education. In the current Corona pandemic, we will offer special considerations of the resulting issues.

IDIMT involves a multi-national, multidisciplinary audience in discussing these up-to-date and evolving topics and issues.

The proceedings are published in the "Informatik" series of the "Universitätsverlag Rudolf Trauner, Linz, Austria" with an ISBN-number, available before the conference opens.

#### PLANNED TOPICS

Topic A: Digitalization and Industry 4.0 – Changes in Concepts Caused by COVID-19?

Topic organizer: Petr Doucek < doucek@vse.cz >

Topic B: Innovations and Strategies in a Pandemic Era

Topic organizer: Tomas Pitner < tomp@fi.muni.cz >

**Topic C: Digital Transformation in Crisis Management** 

Topic organizer: Georg Neubauer < <a href="mailto:qeorg.neubauer@ait.ac.at">qeorg.neubauer@ait.ac.at</a> >

Topic D: Social Social Media, Fake News, Myths and Ethics

Topic organizer: Antonín Pavlíček < antonin.pavlicek@vse.cz >

Topic E: Digital Health - Emergency Support for Victims and First Responders

Topic Organizers: Alexander Almer <Alexander.Almer@joanneum.at> and Gerhard Chroust

gerhard.chroust@jku.at

**Topic F: Smart Supply Chain** 

Topic organizer: Radoslav Delina < radoslav.delina@Tuke.sk >

Topic G: Cyber Security in a Digital World

Topic organizer: Michael Sonntag < michael.sonntag@jku.at >

Topic H: Performance and Sustainability Management and Corporate Social Responsibility

Topic organizer: Jaroslav Wagner < jaroslav.wagner@vse.cz >

Topic I: Trust in Smart Robotics and Autonomous Systems - Resilient Technology,

**Economy and Society** 

Topic organizer: Erwin Schoitsch < <a href="mailto:erwin.schoitsch@ait.ac.at">erwin.schoitsch@ait.ac.at</a> >

Topic J: COVID-19's Impact on Enterprise Software Development

Topic organizer: Alena Buchalcevová < buchalc@vse.cz >

Topic K: COVID-19's Influence on Learning and Teaching

Topic organizers: Helena Lovasz-Bukvova < Helena.Lovasz-Bukvova@fh-krems.ac.at >

Invited Contribution by Christian W. Loesch: "Mutual Impact of the Covid Pandemie and ICT"

## **Programme Committee**

Almer Alexander, AT

Aumayr Georg, AT

Buchalcevová Alena, CZ

Chroust Gerhard, AT

Jahn Gerhard, AT

Pavlíček Antonín, CZ

Pitner Tomáš, CZ

Pucihar Andreja, SL

Doležel Michal, CZ Purcarea Anca Alexandra, RO

Doucek Petr, CZ
Rainer Karin, AT
Dhugana Deepak, AT
Schoitsch Erwin, AT
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Sonntag Michael, AT
Helfert Markus, IR
Tkáč Michal, SK
Lovasz-Bukvova Helena, AT
Wagner Jaroslav, CZ
Maryška Miloš, CZ
Yablotschnikov Sergei,

Maryška Miloš, CZ Yablotschnikov Sergei, RU
Neubauer Georg, AT Zimmermann Hans-Dieter, CH

Oškrdal Václav, CZ

Draft versions of keynote papers will be published on the conference web (idimt.org) by the end of March 2021 so the participants can formulate their position papers.

## **Paper Submission**

Papers are to be submitted and reviewed by on-line conference management system EasyChair.org

http://www.easychair.org/conferences/?conf=idimt2021

Submitted papers are reviewed by at least two independent reviewers. Final acceptance is subject to fulfilling the reviewer's suggestions and demands.

### **Important Dates**

Draft of keynote papers available on the IDIMT website: March 21, 2021

Full papers (not abstracts) from regular authors due: April 11, 2021

Notification of acceptance: May 16, 2021

Registration (<u>http://idimt.org/registration</u>): June 13, 2021

Camera-ready copies due: June 13, 2021

Final validation by session chairperson June 27, 2021

Payment deadline July 1, 2021

Conference: September 1<sup>st</sup> – 3<sup>rd</sup>, 2021 (Wed-Fri)

#### **Conference Fee**

	Paid <b>before</b> <b>June 30, 2021</b>	Paid <b>after</b> <b>June 30, 2021</b>
Regular Participant	350 Euro (8 900CZK)	370 Euro (9 400 CZK)
Doctoral Participant	290 Euro (7 500 CZK)	320 Euro (8 200 CZK)
Online Participant	290 Euro (7 500 CZK)	320 Euro (8 200 CZK)

At least one author of an accepted paper must register and pay the conference fee by July 1, 2021 and present the paper, otherwise paper will receive technical reject. Only participants actually coming to the conference in person (not all co-authors) should register.

The non-refundable conference fee includes:

- Participation at the Conference, printed Proceedings, pension (lunch, dinner and 2 coffee breaks per day, one soft drink at lunch).
- Thursday afternoon cultural trip and dinner.
- In case of COVID related emergency the conference will be held on-line.

#### **PAYMENT DETAILS**

account no. 1828782/0800, indicating VS 409060

Beneficiary: VŠE in Česká spořitelna, a.s., Olbrachtova 1929/62, 140 00 Praha 4

IBAN: CZ21 0800 0000 0000 0182 8782 SWIFT: GIBACZPX

## Organization

General Chair: Petr Doucek, CZ - doucek@vse.cz

**Program Chair:** Gerhard Chroust, AT – <u>gerhard.chroust@jku.at</u> **Organization Chair:** Lea Nedomova, CZ – <u>nedomova@vse.cz</u>

Web, EasyChair and PR: Antonin Pavlicek, CZ – <u>antonin.pavlicek@vse.cz</u> Contribution Management: Vaclav Oskrdal, CZ – <u>vaclav.oskrdal@vse.cz</u>

#### **Venue and Accommodation:**

The conference will take place in the historic town of Kutna Hora, which lies 85 km east of Prague and whose monuments are listed on the UNESCO list since 1995. The conference will take place in the Baroque building of the original Jesuit college campus (next to the St. Barbara Church), the seat of Central Bohemian Region Gallery. We do not provide accommodation for conference participants. The web pages of the conference (<a href="https://www.idimt.org">www.idimt.org</a>) will provide links to the websites of available accommodation facilities in Kutna Hora near conference venue.