





CALL FOR PAPERS

University of Economics, Prague (Czech Republic)

and

Johannes Kepler University of Linz (Austria)

have the pleasure to invite you to submit papers to the



"Digital Transformation in Economy, Business, Society and Technology"

held in Kutná Hora, Czech Republic

September 4th – 6th, 2019 (Wed-Fri)

During the 26 years of its history IDIMT conferences have established themselves as a truly interdisciplinary and international forum for the exchange of concepts and visions in the area of complex and/or software intensive systems, their engineering, management and application based on management of information and knowledge, systemic thinking, business engineering, and related topics. The increasing impact of the trend to digital transformation of all aspect of economy and personal life based on 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.

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

The proceeding book is *indexed* since 2004 *in Web of Knowledge* and since 2012 also in *Scopus*, best paper are offered publication in "*Information*" journal.



PLANNED TOPICS

(the final allocation to session depends on the accepted papers)

The conference follows the well-established pattern of two parallel streams of sessions, each session introduced by a keynote and followed by shortened presentations of the submitted and accepted papers, their full text being included in the proceedings. At least 20 minutes are set aside at each session for a plenary discussion.

Topic A: Digital Economy and Industry 4.0 Topic organizer: Petr Doucek < doucek@vse.cz > **Topic B: Innovation, New Business Models and Strategies** Topic organizer: Tomas Pitner < tomp@fi.muni.cz > **Topic C: Digital Transformation in Crisis Management** < georg.neubauer@ait.ac.at > Topic organizer: Georg Neubauer **Topic D: Social Media and On-line Privacy** Topic organizer: Antonín Pavlíček < antonin.pavlicek@vse.cz > Topic E: e-Health et al.: Trends in digital health and personalized health care Topic organizer: Georg Aumayr and Nadine Sturm < georg.aumayr@johanniter.at > **Topic F: Digital Single Market Innovation** Topic organizer: Michal Tkáč < michal.tkac1@euke.sk > **Topic G: Cyber Security in a Digital World** Topic organizer: Michael Sonntag < michael.sonntag@jku.at > **Topic H: Performance Management** Topic organizer: Jaroslav Wagner < jaroslav.wagner@vse.cz > Topic I: Society Beyond Industry 4.0: Smart Systems as Enablers for Society 5.0 Topic organizer: Erwin Schoitsch < erwin.schoitsch@ait.ac.at > **Topic J: Innovative Models of IT Systems Delivery** Topic organizers: Alena Buchalcevová < <u>buchalc@vse.cz</u> >

Invited Contribution by Christian Loesch - ICT Future Scenarios – Visions and Challenges

Draft versions of keynote papers will be published on the conference web (idimt.org) by the end of March 2019 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 <u>http://www.easychair.org/conferences/?conf=idimt2019</u>

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

IDIMT 2019 – Organization

General Chair: Petr Doucek, CZ – <u>doucek@vse.cz</u> 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>

Important Dates

Draft of keynote papers available on the IDIMT website:	March 23, 2019
Full papers (not abstracts) from regular authors due:	April 15, 2019
Notification of acceptance:	May 31, 2019
Registration (http://idimt.org/registration):	June 15, 2019
Camera-ready copies due:	June 29, 2019
Payment	July 15, 2019

Conference:

September 4-6, 2019 (Wed-Fri)

Conference Fee

	Paid before June 30, 2019	Paid after June 30, 2019
Regular Participant	320 Euro (8 200 CZK)	350 Euro (9 000 CZK)
Doctoral Participant	290 Euro (7 500 CZK)	320 Euro (8 200 CZK)

- At least one author of an accepted paper must pay the conference fee by July 15, 2019 and present the paper. The conference fee includes:
 - Participation at the Conference, printed Proceedings, pension (lunch, dinner and 2 coffee breaks per day, one soft drink at each lunch).
 - Thursday afternoon cultural trip and dinner.

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 0182 8782 SWIFT: GIBACZPX

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 (<u>www.idimt.org</u>) will provide links to the websites of available accommodation facilities in Kutna Hora near conference venue.

Programme Committee:

Aumayr Georg, AT Buchalcevová Alena, CZ Chroust Gerhard, AT Doležel Michal, CZ Doucek Petr, CZ Fabó Edit, HU Fischer Jakub, CZ Helfert Markus, IR Maryška Miloš, CZ Neubauer Georg, AT Novotný Ota, CZ Oškrdal Václav, CZ

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