





IDIMT 2020

www.idimt.org

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

28th Interdisciplinary Information Management Talks

on

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

held in Kutná Hora, Czech Republic

September 2nd **– 4**th, **2020** (Wed-Fri)

During the 27 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.

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.

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: Digitalization 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: Towards 2030 – Digital Transformation in Crisis Management

Topic organizer: Georg Neubauer < georg.neubauer@ait.ac.at >

Topic D: Social Media, Privacy and Ethics

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

Topic E: Digital Health Care and Support

Topic organizer: Georg Aumayr < georg.aumayr@johanniter.at >

Topic F: Smart Supply Chain

Topic organizer: Michal Tkáč < michal.tkac1@euke.sk >

Topic G: Cyber Security and Digital Identities

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

Topic H: Sustainability and Performance Management

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

Topic I: Digital Security, Safety, Trust of Smart Systems - for a resilient Society

Topic organizer: Erwin Schoitsch < erwin.schoitsch@ait.ac.at >

Topic J: People and Processes in Enterprise Software Development

Topic organizers: Alena Buchalcevová < <u>buchalc@vse.cz</u> >

Topic K: Human and Cultural Impacts on Project Success

Topic organizer: Gerhard Chroust < Gerhard.Chroust@jku.at >

Draft versions of keynote papers will be published on the conference web (idimt.org) by the end of March 2020 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=idimt2020

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

IDIMT 2020 – 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 – nedomova@vse.cz

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 22, 2020

Full papers (not abstracts) from regular authors due: April 19, 2020

Notification of acceptance: May 31, 2020

Registration (<u>http://idimt.org/registration</u>): June 15, 2020

Camera-ready copies due: June 29, 2020

Payment deadline July 1, 2020

Conference: September 2 – 4, 2020 (Wed-Fri)

Conference Fee

	Paid before June 15, 2020	Paid after June 15, 2020
Regular Participant	350 Euro (8 900 CZK)	370 Euro (9 400 CZK)
Doctoral 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, 2020 and present the paper, otherwise paper will receive technical reject. Only participants coming to the conference in person should register.

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 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 (www.idimt.org) 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

Dhungana Deepak, AT

Doležel Michal, CZ

Doucek Petr, CZ

Fabó Edit, HU

Fischer Jakub, CZ

Helfert Markus, IR

Jahn Gerhard, AT

Maryška Miloš, CZ

Neubauer Georg, AT

Novotný Ota, CZ

Oškrdal Václav, CZ

Contact:

conference email:

idimt@vse.cz

Prof. Gerhard Chroust

Johannes Kepler University Linz

c/o Donaustrasse 101/6

2346 Maria Enzersdorf, Austria

Phone: +43-664-28-29-978

E-mail: gerhard.chroust@jku.at

Pavlíček Antonín, CZ Pitner Tomáš, CZ

Purcarea Anca Alexandra, RO

Pucihar Andreja, SL Rainer Karin, AT Schoitsch Erwin, AT Sonntag Michael, AT

Raffai Maria, HU

Ruzzeddu Massimiliano, IT Tkáč Michal, SK Wagner

Jaroslav, CZ

Yablotschnikov Sergei, RU Zimmermann Hans-Dieter, CH

Dr. Antonín Pavlíček Department

of System Analysis, Faculty of

Informatics and Statistics, University

of Economics, Prague

W. Churchill Sq. 4

130 67 Praha 3, Czech Republic

Phone: +420-608737872 Fax: +420-224095499

E-mail: antonin.pavlicek@vse.cz