



Politechnika Świętokrzyska
Kielce University of Technology

Faculty of Management and Computer Modelling at the Kielce University of Technology

announce



XV Conference MET2020 Management, Economy and Technology in the Era of Digital Development

23–25 September 2020, Kielce, Poland

Patronage

JM Rector of Kielce University of Technology

Narodowy Bank Polski, O/Kielce

Bank Pekao S.A.

Związek Banków Polskich

Bankowcy dla Edukacji, Nowoczesne Zarządzanie Biznesem

Fundacja Energia dla Środowiska



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www.nzb.pl

www.met2020.tu.kielce.pl

Conference idea

In the aftermath of disruptive innovations in Information and Communication Technologies, we observe and experience the intense use of datafication processes in every area of organisation activity. Datafication is enabling emerging of Digital transformation through the use of technology to radically improve performance or reach of enterprises. Successful Digital transformation revitalises existing strategic assets putting them into new business models (digitally-modified businesses) together with transforming customer experience and improved operational processes. In business ecosystems, created across traditional boundaries, innovative products and services emerge that organisations introduce in order to comprehensively fulfil the needs of customers. The datafication is not only a digitalisation; it is the process of putting any phenomenon into a quantified format, suitable for future analysis. Big data analysis, as well as creativity and innovativeness, is widely used as the driving force of new products and services development both in public and in business sectors. To gain the value from ongoing digital transformation, we should develop concepts, models, methods, tools and techniques to enable practitioners and researchers deal with wholistic and global nature of organisational, economical, and technological nature of digital development of the society. We believe that the conference topics allow authors to focus on new ideas and create coherent and effective sessions.

Conference topics

- Management in Private and Public Sectors
- Management and Technology for Sustainable Development
- Management of Modern Information and Technology System
- Management of Production, Processes and Operations
- Management of Quality, Productivity and Organizational Excellence
- Management of Technology, Research and Development
- Management in Various Fields of Organisational Performance
- Modern trends in Management
- Innovativeness and Competitiveness in the Economy
- Efficiency and its Measurement
- Smart Manufacturing, Industry 4.0
- Smart City
- Computer Modelling and Simulation
- Data Science

- Experiments and Experimental Methods in Engineering Sciences
- Management and Engineering Education; Challenges and Perspectives

Call for Abstracts

Authors are welcome to submit original and unpublished research articles and case studies. All paper submissions to the conference should be related to the conference topics. **The language of the conference proceedings is English.** Initially, for the scientific and organisational reasons, authors should submit Abstracts (no more than 250 words) using the online form on the Conference website www.met2020.tu.kielce.pl.

Important Dates for Abstracts Submissions

March 15, 2020	Deadline of abstracts delivery
March 30, 2020	Notification of abstracts acceptance

Call for Papers

If the abstract is accepted, for being relevant to the conference topics, Authors are welcome to submit a full paper. Manuscripts should be provided in MS Word format (file extension *.docx) as a camera-ready paper due to the guidelines given on the conference website as a paper template. Full papers should be submitted using the online form on the Conference website www.met2020.tu.kielce.pl. Each paper will be peer-reviewed by at least two members of the program committee. Due to time limitations, only selected papers will be qualified for presentation in scientific sessions.

Important Dates for Papers Submissions

May 15, 2020	Paper submissions deadline
July 20, 2020	Notification about paper acceptance

Publications

Accepted papers will be published, accordingly to an overall evaluation, in:

- Selected scientific journals (indicated in Polish Ministry of Science and Higher Education journal list, granted with 70, 40 points) as follows:

- *Management and Production Engineering Review* (70 points),
- *Engineering Management in Production and Services* (40 points),
- MET2020 Conference monography, as a chapter (20 points).

Authors should meet all editorial requirements, including linguistic correction of a text. The conference fee does not cover additional costs related to editorial works with submitted paper.

Framework Conference Programme

Sept. 23d, 2020	Sept. 24th, 2020	Sept. 25th, 2020
12:00 – 17:00 Registration	9:00 – 13:00 Sessions	9:00 – 13:00 Sessions
14:30 – 15:30 Lunch	13:00 – 14:00 Lunch	12:00 – 13:00 Lunch
16:00 – 17:30 Session	14:00 – 18:00 Sessions	13:00 – Farewell
19:00 – Dinner	19:00 – Gala Dinner	

Conference fees

Category of participants	Early bird fees (inc. VAT) (before June 30 th , 2020)	Ordinary fees (inc. VAT) (July 1 st - 31 st , 2020)
A domestic participant with/without an article	1250 / 600 PLN	1450 / 700 PLN
A foreign participant with/without an article	300 / 200 EUR	350 / 250 EUR
A student with/without an article (reduced fee)	600 / 300 PLN	700 / 300 PLN

The fee includes:

- participation in conference sessions, lunches, dinners, coffee breaks;
- publication of the article in a specific publishing house.

The deadline for registration using the online form on the Conference website www.met2020.tu.kielce.pl and conference fee submission is July 31st, 2020.

The fee should be paid to the bank account of the Foundation:

Fundacja Energia dla Środowiska
Bnp Paribas Bank Polska, SWIFT: PPABPLPKXXX
No: 75 1600 1462 1086 9402 8000 0001

Payment reference: MET2020, Participant Surname.

Accommodation

Congress Hotel – Business Center

Solidarnosci Avenue 34

25-323 Kielce, Poland

tel. +48 41 33 26 360, +48 668 914 914

hotel@kongresowy.pl www.hotelkongresowy.pl

Participants make booking and payment for accommodation on their own. Booking is available directly via the own hotel's website, telephone or email. **Booking should be made by July 15, 2020; after this date, there is no guarantee of rooms availability.** Please, use conference acronym MET2020 as a reservation & payment reference to get a special, reduced price (single room: 170 PLN/day, double: 220 PLN/day).

The hotel is located in the science and business district of Kielce in the vicinity of Kielce University of Technology. It has modern rooms with Internet access. It has a bar and two restaurants; the interior of one restaurant is filled with tropical vegetation, the sound of water and birdsong. The hotel also stands out as a conference and business centre as well as a wellness medical SPA.

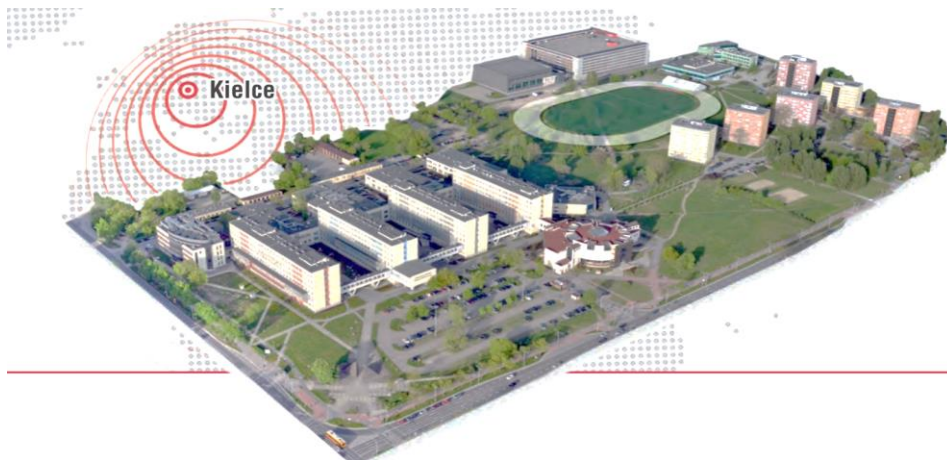
Organisational Committee

- Chairman:** dr hab. inż. Artur Bartosik, prof. PŚk,
Dean of Faculty of The Management and Computer Modelling
- Vice-Chairman:** dr Małgorzata Sztorc
- Vice-Chairman:** mgr inż. Artur Pawelec
- mgr Dorota Bochnacka
- mgr inż. Krzysztof Dubaj
- mgr inż. Anna Łabuz
- mgr inż. Michał Major

Programme Committee

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Kielce University of Technology
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prof. Sergii Illiasenko, National Technical University "Kharkiv Polytechnic Institute".
dr hab. Stanisław Iwan, prof. ucz, Maritime University of Szczecin
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Contact

- **Conference agenda**

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- **Publications**

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