



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

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Bank Pekao S.A.

Związek Banków Polskich

Bankowcy dla Edukacji, Nowoczesne Zarządzanie Biznesem

Fundacja Energia dla Środowiska



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Kielce University of Technology



Narodowy Bank Polski



Nowoczesne  
Zarządzanie  
Biznesem

[www.nzb.pl](http://www.nzb.pl)



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[www.met2020.tu.kielce.pl](http://www.met2020.tu.kielce.pl)

## Conference idea

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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. Innovative products and services emerge in business ecosystems created across traditional boundaries, which organisations enter into fulfilling the needs of customers jointly. 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

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- 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

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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](http://www.met2020.tu.kielce.pl).

## Important Dates for Abstracts Submissions

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- |                       |                                      |
|-----------------------|--------------------------------------|
| <b>March 15, 2020</b> | Deadline of abstracts delivery       |
| <b>March 30, 2020</b> | Notification of abstracts acceptance |

## Call for Papers

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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](http://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

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|----------------------|-------------------------------------|
| <b>May 15, 2020</b>  | Paper submissions deadline          |
| <b>June 15, 2020</b> | Notification about paper acceptance |

## Publications

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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

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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

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Category of participants	Early bird fees (inc. VAT) (before June 30 <sup>th</sup> , 2020)	Ordinary fees (inc. VAT) (July 1 <sup>st</sup> - 31 <sup>st</sup> , 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](http://www.met2020.tu.kielce.pl) and conference fee submission is July 31<sup>st</sup>, 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

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### 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

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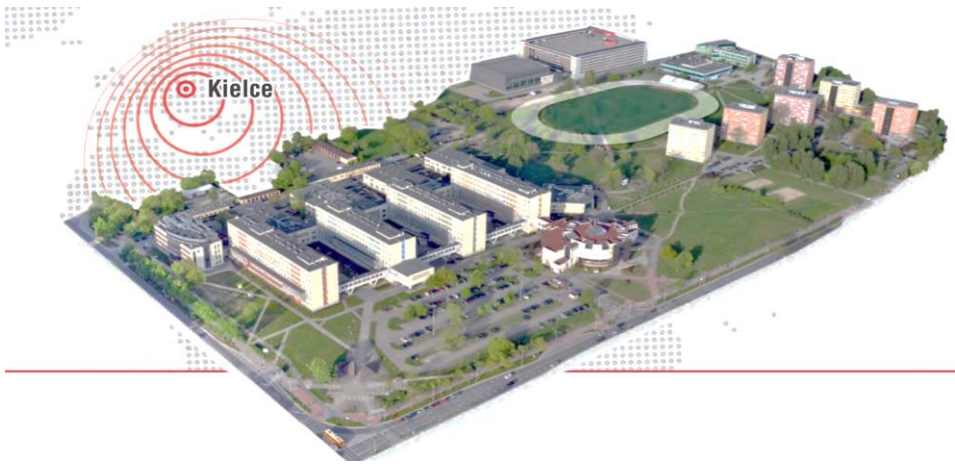
- Chairman:** dr hab. inż. Artur Bartosik, prof. PŚk,  
Dean of Faculty of The Management and Computer Modelling
- Vice-Chairman:** dr Małgorzata Sztorc
- Vice-Chairman:** Mgr inż. Artur Pawelec
- mgr Dorota Bochnacka
- mgr inż. Krzysztof Dubaj
- mgr inż. Anna Łabuz
- mgr inż. Michał Major

## Programme Committee

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- Chairman:** dr hab. Janusz Kot, prof. PŚk, Director of scientific discipline "Management and Quality Studies", Kielce University of Technology
- Vice-Chairman:** dr inż. Sławomir Luściński, Kielce University of Technology
- Associate Editor:** dr hab. Agnieszka Piotrowska-Piątek, prof. PŚk, Kielce University of Technology

prof. dr hab. inż. Stanisław Borkowski, Kielce University of Technology  
dr hab. Jan Bednarczyk, prof. ucz, Kielce University of Technology  
dr hab. Joanna Duda, prof. ucz, AGH University of Science and Technology  
dr hab. inż. Waław Gierulski, prof. ucz, Kielce University of Technology  
prof. Domenico Guida, University of Salerno  
prof. Sergii Illiashenko, National Technical University "Kharkiv Polytechnic Institute".  
dr hab. Stanisław Iwan, prof. ucz, Maritime University of Szczecin  
dr hab. inż. Bożena Kaczmarska, prof. ucz, Kielce University of Technology  
dr hab. Krzysztof Klinecicz, prof. ucz, University of Warsaw  
dr hab. Marianna Kotowska-Jelonek, prof. ucz, Kielce University of Technology  
prof. dr hab. Wasyl Lypchuk, Kielce University of Technology  
prof. Ole Madsen, Aalborg University  
prof. dr Leonid Hr. Melnyk, Sumy State University  
prof. Dr.-Ing. Arun Nagarajah, University of Duisburg-Essen  
dr hab. Aleksandra Nowakowska, prof. ucz, University of Lodz  
dr hab. Marzena Nowakowska, Kielce University of Technology  
prof. dr hab. Aleksander Oksanycz, Kielce University of Technology  
prof. Dragan Peraković, University of Zagreb  
prof. Ing. Ján Pitel, PhD, Technical University of Košice  
prof. dr hab. Jerzy Stadnicki, Kielce University of Technology  
prof. zw. dr hab. Danuta Stawasz, University of Lodz  
dr hab. Edward Stawasz, prof. ucz, University of Lodz  
prof. zw. Maciej Urbaniak, University of Łodz  
dr hab. inż. Marek Wirkus, prof. ucz, Gdańsk University of Technology  
dr hab. inż. Zbigniew Wiśniewski, prof. ucz, Lodz University of Technology



## Contact

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- **Conference agenda**

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- **Publications**

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- **Organisational and financial affairs**

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- **Technical support, website administrator**

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