

would like to invite you to

the 13th international conference for young researchers and Ph.D. students  
under the auspices of the Dean of the Faculty of Mechanical Engineering

# ERIN 2019

9th - 11th April 2019

Blansko - Češkovice, Czech Republic

## DEADLINES

Registration open: January 7, 2019  
Registration until: January 31, 2019  
Abstract submission: January 31, 2019  
Payment: February 8, 2019  
Paper submission: February 28, 2019

## FEES

Active participation: 3900,- CZK / 150,- EUR  
Passive participation: 2080,- CZK / 80,- EUR

Fees for active participation includes:

- Accommodation
- Meals and coffee breaks
- Transport from Brno to the conference venue and back
- Publishing of abstract in the Proceedings and publishing of paper in one of the scientific journals
- Conference Proceedings including Book of Abstracts and full presented papers (on CD)
- Delegate Bag
- VAT

Fees for passive participation includes:

- Publishing of presentation in the Proceedings and publishing of paper in one of the scientific journals
- Conference Proceedings including Book of Abstracts and full presented papers (on CD)
- Postal costs
- VAT

## BANK DETAILS

Will be available after online registration.

## REGISTRATION

Registration is possible only at:  
[www.erin-conference.cz](http://www.erin-conference.cz)

## LANGUAGES

English, Czech, Slovak

## CONFERENCE VENUE

Hotel PANORAMA, Blansko - Češkovice  
[www.hotelpanorama.cz](http://www.hotelpanorama.cz)

## ORGANIZATION COMMITTEE

Matrín Lisj  
Pavel Mičák  
Libor Kudela  
Petra Vavříková  
Patrik Elbl  
Radomír Chýltek

## CONTACT

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www: [www.erin-conference.cz](http://www.erin-conference.cz)  
fb: ERIN Educaton Research Innovation

## CONFERENCE TOPICS

### Innovation Technology and Material Engineering

Rapid Prototyping, Smart Structures, Technologies, CAD/CAM Systems, Applied Modelling, Industrial Design and Virtual Engineering, Micro and Nano Technologies, Material Engineering, Smart Materials

### Production Engineering

Machine Tools, Design, Manufacturing and Management of Machine Elements, Equipment and Systems, Tools and Fixtures, Machines and Equipment for Machining, Forming, and Welding, Controlling and Manufacturing Structures, Fluid Systems, Management and Monitoring of Manufacturing Processes

### Power Engineering and Energy Sources

Energy Conversions of Fuels (Combustion, Gasification, Pyrolysis), Machines and Boilers, Nuclear Technologies, Renewable Energy Sources, Economy, Calculation Methods, Modeling

### Automation, Regulation, Metrology, Mechanics

Automation, Regulation, Control, Mechanics, Mechatronics and Robotics, Metrology, Quality Engineering and Management

### Vehicles and Automotive

Production Environmental Protection  
Environmental Technologies, Recycling Waste Treatment and Utilization, Clean Technologies, Ecology, Energy Efficiency  
Air Pollution and Climate Change, Environmental Economics

### Multidisciplinary and Complementary Topics

## OUTPUTS OF CONFERENCE

Outputs of the ERIN conference will be the Proceedings of abstracts in paper form. Full reviewed papers will be published in PDF format as an attachment of Proceedings of abstracts.

All papers will be recommended for publication in some of scientific journals and will be further reviewed for these purposes.

Obligatory for papers publishing in Proceedings are online registration and fee payment till the 31th January 2019. Only papers in English will be published in scientific journals.

### ACTA POLYTECHNICA

Wasteforum

### Journal THE HOLISTIC APPROACH TO ENVIRONMENT

### MANUFACTURING ENGINEERING ANNALS OF FACULTY ENGINEERING HUNEDOARA

### ACTA TECHNICA CORVINIENSIS

ERIN Journal

### Journal of Mechanical and Energy Engineering

### COMMUNICATIONS - Scientific letters of the University of Zilina

## PRELIMINARY PROGRAMME

### Day 1,

#### April 9, 2019, Tuesday

13:00 – 15:00 Registration, Accommodation  
15:00 – 15:15 Conference opening  
15:15 – 16:00 Plenary session  
16:00 – 17:30 Sessions  
18:00 – 19:30 Dinner  
19:30 – 23:59 Welcome drink

### Day 2,

#### April 10, 2019, Wednesday

8:00 – 9:00 Registration, Accommodation  
9:00 – 13:30 Sessions  
13:30 – 14:00 Lunch  
15:00 – 17:00 Voluntary programme  
19:00 – 23:59 Social Evening

### Day 3,

#### April 11, 2019, Thursday

8:30 – 12:00 Sessions  
12:00 – 12:30 Closing ceremony  
12:30 – 13:30 Lunch

Programme may be subject to change.

