



Silesian University
of Technology



Silesian University of Technology

Institute of Thermal Technology

ul. Konarskiego 22

44-100 Gliwice



Wrocław University
of Science and Technology



Wrocław University of Science and Technology

Faculty of Mechanical and Power Engineering

ul. Wybrzeże Wyspiańskiego 27

50-370 Wrocław

www.s-conferences.eu/ECOS2019



ECOS 2019

**32nd International Conference
on Efficiency, Cost, Optimization,
Simulation and Environmental
Impact of Energy Systems**



**Wrocław, Poland
23-28 June 2019**



Regular participants

Conference fee: 550 EUR (tax included)

The fee includes: lectures and workshops, conference materials, welcome reception, gala dinner, lunches, coffee breaks, up to 2 conference papers per participant

Regular participants – reduced conference fee for students

Conference fee: 300 EUR (tax included)

300 EUR will be granted to the BSc, MSc and PhD students (with adequate documentation presented proving the student status). Deadline 22 November 2018

Accompanying person

Conference fee: 300 EUR (tax included)

The fee includes: welcome reception, gala dinner, lunches, coffee breaks

IMPORTANT DATES - DEADLINES

Abstract submission	22 November 2018
Notification of acceptance	15 December 2018
Full manuscript submission	15 February 2019

SPECIAL ISSUES

Selected papers after the conference will be published in the Special Issues or Special Sections in the following International Journals:

- Applied Energy
- Civil and Environmental Engineering Reports
- Energy Conversion and Management
- Energy
- International Journal of Exergy
- International Journal of Thermodynamics
- Journal of Energy Resources Technology
- Journal of Power Technologies
- Journal of Sustainable Mining
- Renewable Energy

- **Wojciech STANEK** Chair of the Conference
- **Zbigniew GNUTEK** Co-chair of the Conference
- **Sławomir PIETROWICZ** Co-chair of the Conference

Members of the Organizing Committee:

Lucyna CZARNOWSKA and **Agnieszka OCHMAN**

Honorary chairs:

Professor **Andrzej ZIĘBIK** and Professor **Zygmunt KOLENDA**

You can contact us via office e-mail:

ecos2019@s-conferences.eu

SELECTED CONFERENCE TOPICS

- ✓ Basic and applied thermodynamics
- ✓ Biomedical applications and exergy
- ✓ Combustion, gasification and CO₂ mitigation
- ✓ Distributed generation, energy and buildings
- ✓ Energy conversion and conservation
- ✓ Energy policy and planning
- ✓ Energy resources
- ✓ Energy storage
- ✓ Energy use (building, transportation, desalination, etc.)
- ✓ Environmental impact of energy
- ✓ Exergy
- ✓ Fluid dynamics and CFD
- ✓ Fuel cells
- ✓ Heat and mass transfer
- ✓ Industrial energy use
- ✓ Micro and nano energy processes and devices
- ✓ ORC and low grade thermal energy recovery
- ✓ Process integration and optimization
- ✓ Renewable energy - solar, wind, hydro, etc.
- ✓ Smart grids and renewables integration
- ✓ Sustainable energy systems