

TRIZ Future Conference 2016

Systematic innovation and creativity

24-27 October 2016

TRIZ FUTURE 2016

Raise your innovation profile and align your brand with the future by joining TRIZ Future 2016 Conference in Wrocław

- 4 days
 - 150-200 participants
 - 18 participating countries
 - Representatives of science, business, and society
 - 1 open workshop day
- 24 higher education institutions
 - 150 000 students
 - **Leading sectors:** automotive, electronics/white goods, chemicals & pharmaceuticals, mechanical engineering, IT, BPO, food processing
 - 18+ companies with R&D division
 - 5 independent R&D centers
 - City with the largest number of patent applications in Poland

Proudly organized by



Wrocław University
of Science and Technology

The European TRIZ Association
ETRIA
WWW.ETRIA.EU

What is TFC2016?

It is a sixteenth conference regarding TRIZ (Eng. TIPS –Theory of Inventive Problem Solving) methodology initiated by ETRIA (European TRIZ Association). This year the conference takes place in Wrocław, Poland.

The conference aims at linking industrial companies, research centers, educational organizations and individuals to share their experience on systematic inventive processes and to promote TRIZ diffusion worldwide. It will provide an international forum for exchanging new ideas on TRIZ and knowledge-based innovation, presenting recent achievements by the TRIZ community and enabling further advances and collaboration between industry and academia.

TFC2016 will provide an international forum for:

- Exchanging new ideas on knowledge-based innovation and TRIZ
- Presenting recent research results
- Stimulating further advances and collaboration within the research community but also with various industrial partners

Benefits of participation

- International networking - 18 countries, 150-200 participants
- Possibility of new research projects and business-academic collaboration
- Opportunity for best students & alumni employment
- International forum for ideas exchange
- Following current trends in Systematic Innovation and Creativity
- Workshops regarding TRIZ, Design for Innovation - free for participating companies
- New inventive tools applicable in your organization

Tracks

- Research Track: Scholars present results of their research projects
- Industrial Track: Practicing engineers present practical results, best practices, and case studies
- Educational Track: Scholars and practitioners provide workshops and tutorials

Fees

Fee for participants	Early bird (until 26 th Aug)	Regular
Standard	€ 600	€ 700
ETRIA/Authors	€ 550	€ 650
Students/PhD Students	€ 350	€ 450
Students (excl. gala dinner)	€ 250	€ 350
Additional dinner	€ 99	€ 99

Topics

- Global knowledge management in inventive design
- Innovation in the area of services using robust and systematic tools
- TRIZ based or inspired theories, methodologies, methods
- Patent Mining, knowledge acquisition and harvesting and knowledge representation
- Professional/industrial case studies in which TRIZ has played a significant role
- Advanced innovative, inventive & creative design processes based on systematic methods
- IT for innovation engineering /Computer Aided Innovation (CAI)
- Knowledge-Based Systematic Innovation
- Customized Services
- Product lifecycle management, laws of technical system evolution
- Methodological support to creative and inventive design
- Inventiveness, creativity, innovation assessment based on systematic methods

Chair	Name	Position and organization
Conference Chair	Eugeniusz Rusiński	Head of Department of Machine Design and Research, Wrocław University of Science and Technology, Poland
Conference co-chair	Sebastian Koziółek	Associate Professor, Wrocław University of Science and Technology, Poland
Scientific Committee	Tomasz Arciszewski Chair	Professor Emeritus, George Mason University, USA
	Tom Vaneker Co-Chair	Assistant Professor, Department of Design Engineering, University of Twente, The Netherlands
	Gaetano Cascini Co-Chair	Professor, Dipartimento di Meccanica, Politecnico di Milano, Italy
	Denis Cavalucci Co-Chair	Professor, Design Engineering Lab., INSA Strasbourg, France
	Joost Dufflou Co-Chair	Professor, Centre for Industrial Management, KU Leuven, Belgium
Professional Chair	Mateusz Słupiński	Research Engineer, Centre for Systems Solutions Wrocław, Poland
	Thomas Nagel Co-Chair	Head of Innovation, Tom Spike GmbH, Germany
Local Organizing Committee	Sebastian Koziółek Chair	Associate Professor, Wrocław University of Science and Technology, Poland
	Krzyszyna Rusińska Member	Wrocław University of Science and Technology, Poland
	Bartosz Pryda Member	Wrocław University of Science and Technology, Poland
	Sylwia Myszkowska Member	Wrocław University of Science and Technology, Poland
	Marek Mysior Member	Wrocław University of Science and Technology, Poland
	Monika Jędras Member	Wrocław University of Science and Technology, Poland

organizers



Wrocław University
of Science and Technology

The European TRIZ Association

ETRIA
WWW.ETRIA.EU

current partners



B/S/H/



honorary patronages



WROCLAW

AR
AW

Agencja Rozwoju Aglomeracji Wrocławskiej
Wrocław Agglomeration Development Agency



POLISH CHAMBER OF COMMERCE



**DOLNY
ŚLĄSK**

PATRONAT HONOROWY
MARSZAŁKA
WOJEWÓDZTWA
DOLNOŚLĄSKIEGO

media partners



Telewizja
Politechniki
Wrocławskiej



Contact person:

Sebastian Koziółek Local committee chair

+48 71 320 4285

sebastian.koziolk@pwr.edu.pl

www.tfc2016.com

Follow us at

