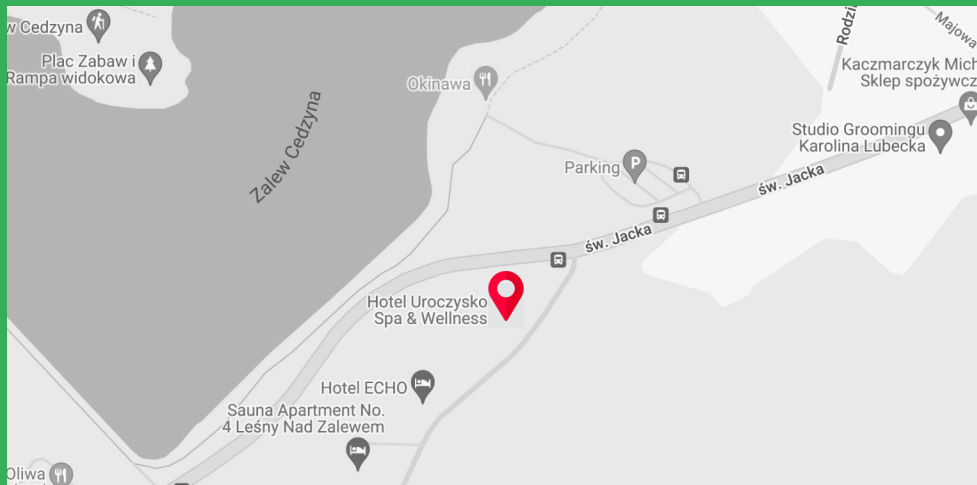


Venue and Accommodation



Hotel Uroczysko Spa & Wellness

Cedzyna 44D, 25-900 Kielce, Poland

View on maps



Wi-Fi connection

Free Wi-Fi access ("Hotel Uroczysko")
for all guests

DDECS
DESIGN & DIAGNOSTICS of ELECTRONIC CIRCUITS & SYSTEMS



27th International Symposium on Design and Diagnostics of Electronic Circuits and Systems

April 3-5, 2024 | Kielce, Poland



Politechnika Świętokrzyska
Kielce University of Technology



Patronat Prezydenta
Miasta Kielce



Świętokrzyski
Urząd Wojewódzki



URZĄD MARSZAŁKOWSKI
WOJEWÓDZTWA ŚWIĘTOKRZYSKIEGO

ddecs2024.tu.kielce.pl

Program

Day 1 Wednesday 3 April 2024

- 8:00 – 9:00 Registration
- 9:00 – 9:30 Opening Session
- 9:30 – 10:30 Keynote 1: Chris Myers
- 10:30 – 11:00 Coffee Break
- 11:00 – 12:30 Session 1: Emerging Technologies
- 12:30 – 14:00 Lunch
- 14:00 – 15:30 Session 2: Dependability Analysis and Assessment
- 15:30 – 16:00 Coffee Break
- 16:00 – 17:15 Embedded Tutorial
- 17:15 – 17:45 Poster Pitches
- 17:45 – 18:30 Poster Session
- 18:30 – 19:30 Session 3: Analog Circuits
- 20:00 Welcome Reception



Program
See the detailed conference program

Day 2 Thursday 4 April 2024

- 9:00 – 10:00 Keynote 2: Matthias Pflanz
- 10:00 – 11:00 Session 4: Reverse Engineering and Countermeasures
- 11:00 – 11:30 Coffee Break
- 11:30 – 12:30 Session 5: Cryptography
- 12:30 – 14:00 Lunch
- 14:00 – 15:00 Session 6: Hardware Optimization
- 15:00 – 19:00 Social event
- 19:00 Gala Dinner

Day 3 Friday 5 April 2024

- 8:30 – 9:30 Keynote 3: Tom Waayers
- 9:30 – 11:00 Session 7: Novel Hardware Design Approaches
- 11:00 – 11:30 Coffee Break
- 11:30 – 13:00 Session 8: Fault-Tolerant Platforms
- 13:00 – 13:30 Best Paper Award & Closing
- 13:30 – 14:30 Lunch

Keynotes



Chris J. Myers
University of Colorado Boulder

"Design of Asynchronous Genetic Circuits"



Matthias Pflanz
IBM Research & Development,
Boeblingen/ Germany

"Challenges for highly-reliable High-Performance Processor Development"



Tom Waayers
NXP semiconductors

"DfT for achieving 0 DPPB, are we there yet?"

Social event - Thursday 4 April 2024

- 15:00 Departure from the hotel
- 15:15 – 16:00 A walk around Kadzielnia Nature Reserve
- 16:00 – 18:00/18:30 Visiting the National Museum (main branch)
- 19:00 / 20:00 Gala dinner at the Oranżeria restaurant

