



# 20<sup>th</sup> APROPOS 2026

20<sup>th</sup> International Conference on Advanced Properties and Processes in Optoelectronic Materials and Systems 2026

29<sup>th</sup> Sept – 2<sup>nd</sup> Oct 2026

The 20<sup>th</sup> APROPOS conference (the 4<sup>th</sup> under the new name) continues a series of symposia held in Vilnius since 1971, which began as “Plasma and instabilities in semiconductors”, and later became “Ultrafast Phenomena in Semiconductors” (UFPS). The conference aims to reveal and share new ideas in technology, research and applications of advanced optoelectronic materials, to discover modern trends in optoelectronics research and to discuss processes and fascinating phenomena arising when optics meets electronics.

## Main topics

- Semiconductor nanostructures
- Ultrafast and THz phenomena
- Advanced photonics systems
- Nano- and biophotonics
- Organic materials for optoelectronics

## Student tutorial on 29<sup>th</sup> September

Students and young researchers are invited to participate in special tutorial session “*Frontiers of Photonics & Semiconductor Technology*”.

## Important dates

Submission of abstract	<b>1<sup>st</sup> June</b>
Acceptance notification	<b>3<sup>rd</sup> July</b>
Early-bird registration	<b>17<sup>th</sup> August</b>
Registration deadline	<b>21<sup>st</sup> September</b>

Registration fees	Early-bird	Late-bird
Students	350 €	400 €
Participants	500 €	600 €

## International program committee

Vidmantas Gulbinas (Vilnius, Lithuania)  
Heinz-Wilhelm Hübers (Berlin, Germany)  
Shang-Hua Yang (Hsinchu, Taiwan)  
Saulius Juršėnas (Vilnius, Lithuania)  
Wojciech Knap (Warsaw, Poland)  
Polina Kuzhir (Joensuu, Finland)  
Edmund H. Linfield (Leeds, UK)  
Linas Minkevičius (Vilnius, Lithuania)  
Daniel Middleman (Providence, RI, USA)  
Chiko Otani (Sendai, Japan)  
Hartmut G. Roskos (Frankfurt/M, Germany)  
Agnieszka Siemion (Warsaw, Poland)  
Gintautas Tamulaitis (Vilnius, Lithuania)  
Gintaras Valušis (Vilnius, Lithuania)  
Val Zwiller (Stockholm, Sweden)  
*Head of the Local Organizing Committee*  
Dovilė Čibiraitė-Lukenskienė (Vilnius, LT)  
*Chair of the Conference*  
Irmantas Kašalynas (Vilnius, LT)

More Information:

<https://apropos.ftmc.lt>

Contact E-mail:

[apropos@ftmc.lt](mailto:apropos@ftmc.lt)



## Venue & Contacts

Center for Physical Sciences and Technology  
[Saulėtekio av. 3, Vilnius, Lithuania](#)





# Invited Speakers

**Prof. Xi-Cheng Zhang**

(University of Rochester, New York, USA)

**Prof. Heinz-Wilhelm Hübers**

(DLR & Humboldt University Berlin, Germany)

**Prof. Miriam Serena Vitiello**

(CNR-NANOTEC, Pisa, Italy)

**Prof. Dr. Gintaras Valušis**

(Vilnius University & FTMC, Lithuania)

**Prof. Taiichi Otsuji**

(Tohoku University, Sendai, Miyagi, Japan)

**Prof. Willie Padilla**

(Duke University, North Carolina, USA)

**Dr. Shang-Hua Yang**

(National Tsing Hua University, Taiwan)

**Prof. Kuniaki Konishi**

(University of Tokyo, Japan)

**Dr. Linas Minkevičius**

(FTMC, Lithuania)

**Prof. Koichiro Tanaka**

(RIKEN Centre for Advanced Photonics & Kyoto University, Japan)

**Prof. Georgy Fedorov**

(University of Eastern Finland, Finland)

**Dr. Erik Waller**

(Fraunhofer ITWM, Germany)

**Dr. Karolis Kazlauskas**

(Vilnius University, Lithuania)

**Dr. Antonio Maffucci**

University of Cassino and Southern Lazio & EUT+, Italy

**Prof. Sonja Franke-Arnold**

(University of Glasgow, Scotland)

**Prof. Polina Kuzhir**

(University of Eastern Finland, Finland)

**Dr. Tadao Nagatsuma**

Osaka University & University of Tokyo, Japan

**Lublin Readings Session****Prof. Agnieszka Siemion**

(Warsaw University of Technology, Poland)

**Dr. Marcin Bialek**

(Institute of High-Pressure Physics, PAS, Poland)

**Dr. Rusnė Ivaškevičiūtė-Povilauskienė**

(FTMC, Vilnius)

**Dr. Darius Staliūnas (special guest)**

(Vilnius University, Lithuania)

**Tutorial Session****Dr. Armandas Balčytis**

(Royal Melbourne Institute of Technology, Melbourne, Australia)

**Prof. Alvydas Lisauskas**

(FTMC, Lithuania)

**Prof. Viktor Krozer (tentative)**

(Ferdinand-Braun Institute for High-Frequency Electronics, Berlin, Germany)

**More Information:**

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