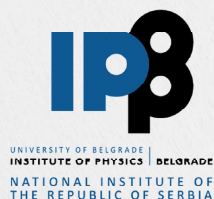


## Organizers



SERBIAN ACADEMY  
OF SCIENCES AND ARTS



Optical Society of Serbia

**Lufthansa City Center**  
Panacomp Wonderland  
Travel

# Welcome to X INTERNATIONAL SCHOOL AND CONFERENCE ON PHOTONICS

August 25 - 29, 2025, Belgrade, Serbia



with **Joint events**

"Light and biological surface interaction for sensing applications" under COST Action CA21159 - **PhoBios**  
"Multimodal Sensor Systems and Artificial Intelligence in Service of Cardiovascular Diagnostics", **SenseSmart** project  
Workshop on Advanced nanosystems for photoconversion (**AerosolSolar & NIMPHA**)  
**BioQantSense** workshop - "Laser microscopy - classical and quantum"

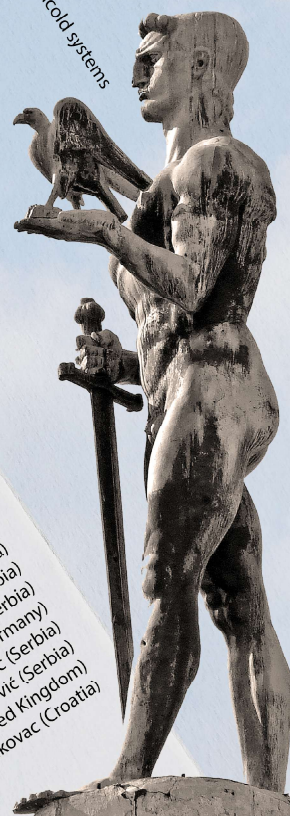


## Speakers

María Farsari (Greece)  
Valeriy V. Tuchin (Russia)  
Darko Zibar (Denmark)  
Eugene Demler (Switzerland)  
Elyahou Kapon (Italy)  
Stefano Giorgini (Greece)  
Emmanuel Kymakis (Spain)  
Ranieri Bizzarri (Italy)  
Luis Banerjes (Israel)  
Zeev Zalevsky (Italy)  
Ferruccio Renzoni (Greece)  
Konstantinos Vysokinos (Russia)  
Igor Meglinski (Denmark)  
Ina Maria Skiesli (Chile)  
Vincenzo Amendola (Italy)  
Carla Hermann (Turkey)  
Edik U. Rafailov (United Kingdom)  
Luth Ozyuzer (Germany)  
Francesco Riboli (Bulgaria)  
Axel Pelster (Germany)  
Albena Daskalova (Spain)  
Kaining Zhou (United Kingdom)  
Pablo Loza Alvarez (Germany)  
Ronald Sroka (Austria)  
Ognjen Marković (Serbia)  
Borivoje Dakić (Serbia)  
Ana Jakovljević (Serbia)  
Mihajlo Radmilović (Serbia)  
Katarina Stevanović (Serbia)  
Petar Bojović (Serbia)  
Mirjana Stojanović (Serbia)  
Petar Atanasićević (Serbia)  
Diana Galiakhmetova (United Kingdom)  
Josip Jakovac (Croatia)

## Topics

Quantum optics and ultracold systems  
Nonlinear optics  
Optical materials  
Biophotonics  
Devices and components  
Laser communications  
Ultrafast optical phenomena  
Optical spectroscopy and metrology  
Laser-matter interaction  
Optical metamaterials and plasmonics  
Machine learning in photonics  
Other topics in photonics



Republic of Serbia

MINISTRY OF SCIENCE,  
TECHNOLOGICAL DEVELOPMENT AND INNOVATION



**TEVUS** Lab science



**ANSAR-ANALITIKA**  
ANALYTICAL EQUIPMENT



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