



# CALL FOR PAPERS

**ICOSPOPM 2021**  
**Sep 06-07, 2021**  
**Prague, Czechia**

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICOSPOPM 2021 : International Conference on Optical Signal Processing and Optical Performance Monitoring is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Optical Signal Processing and Optical Performance Monitoring. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Optical signal processing  
Optical signal-processing  
techniques  
White-light processors  
Color image processing  
White-light fourier  
transformations  
Pattern recognition and optical  
feature extraction  
Temporal signal processing  
Nonlinear optical processors  
Optical transformations

Tomographic transformations  
Optical numerical processing  
Algorithms and software  
Optical feedback processing  
Optical signal processing and  
optical regeneration  
Optical performance monitoring  
Recent advances in ultra-high-speed  
optical signal processing  
Optical signal processing and  
stealth transmission for privacy