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15th International Conference on

Optics, Photonics & Laser

March 21-22, 2022 | Rome, Italy



S C I E N T I F I C P R O G R A M

08:30-09:00 Registrations

09:00-09:30 Introduction

09:30-09:50 COFFEE BREAK

09:50-11:50
Meeting Hall 01 **KEYNOTE LECTURES**

| | MEETING HALL 01 | MEETING HALL 02 |
|-------------|---------------------------------------|--------------------------------------|
| 11:50-13:10 | Talks On: Classical & Physical Optics | Talks On: Nano & Quantum Optics |
| | Geometrical or Ray Optics | Optical Imaging and Sensing |
| | Physical (or wave) optics | Photonics and its Devices |
| | Polarization | Optics in Astronomy and Astrophysics |

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

| | MEETING HALL 01 | MEETING HALL 02 |
|-------------|------------------------------|--|
| 14:00-16:00 | Talks On: Geometrical Optics | Talks On: 3D Laser Triangulation |
| | Optical fiber technology | Silicon Photonics and Organic Photonics |
| | Lasers in Medicine | Fiber Lasers: New Types and Features Expand Applications |
| | Optical Technologies | Related Conference of Photonic Crystal Materials and Crystallography |
| | Laser and Its Types | Photonic Crystal Materials and Crystallography |

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)

Young Researchers in Addictive Disorders & Addiction Therapy

09:00-10:30
 Meeting Hall 01 **KEYNOTE LECTURES**

10:30-10:50 **COFFEE BREAK**

| | MEETING HALL 01 | MEETING HALL 02 |
|-------------|--|---|
| 10:50-12:50 | Talks On: Novel Materials, Nano photonics and Processes | Talks On: Special Symposium on Space Photonics (SS SP) |
| | Electronic-Photonic Integrated Circuits and Systems | Interference |
| | Semiconductor Lasers (SL) | Digital Optics for Immersive Displays |
| | Laser Science and Laser Nanotechnology | Unconventional Optical Imaging |
| | Photonic Materials and Metamaterials (PMM) | Optical Micro- and Nano metrology |

12:50-13:35 **LUNCH BREAK**

| | MEETING HALL 01 | MEETING HALL 02 |
|-------------|--|---|
| 13:35-15:55 | Talks On: Optical Sensing and Detection | Talks On: Principle of Interferometers |
| | Imaging in Biology and Medicine | Constructive interference |
| | Photonics research | Destructive interference |
| | Emerging field | Electrical interference |
| | Transmission | Biophotonics |
| | Amplification | Radio frequency interference |

15:55-16:15 **COFFEE BREAK**

MEETING HALL 01 (16:15-17:00)

MEETING HALL 01 (17:00-18:00)

Poster Presentations

Workshop

Awards & Closing Ceremony

PAST AFFILIATES

Sanjay Gandhi,
[Southmead Hospital, UK](#)

Vikas Leelavati Balasaheb Jadhav,
[Dr.D.Y.Patil University, India](#)

Abdulrahman A. S. Alsayyari,
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Masoud Hashemi,
[Shahid Beheshti University of Medical Sciences, Iran](#)

Hissa Mohammed,
[National center for Cancer Care and Research, Qatar](#)

Chih-Jen Hung,
[Taichung Veterans General Hospital, Taiwan](#)

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[King Saud University, Saudi Arabia](#)

Monica Kansal,
[Jaypee Hospital, India](#)

David Sipos,
[University of Pecs Faculty of Health Sciences, Hungary](#)

Amjed Eljaili,
[Ysbyty Gwynedd, UK](#)

Shahriari Mozhgan,
[Tehran University, Iran](#)

Daniel L. Farkas,
[University of Southern California, USA](#)

Claudia Paola Rivera-Uribe,
[Nuevo León Autonomous University, Mexico](#)

Ala khasawneh,
[University of Pécs, Hungary](#)

Syed Muhammad Anwar,
[University of Engineering and Technology, Pakistan](#)

Kunwarpal singh,
[Sri Guru Ram Das Institute of Medical Sciences and Research, India](#)

Shajeem Shahudeen,
[Vivid Diagnostic Centre, India](#)

Dongyeon Lee,
[Yonsei University, South Korea](#)

M. A. Alnafea,
[King Saud University, Saudi Arabia](#)

David Sipos,
[University of Pecs Faculty of Health Sciences, Hungary](#)

Ala khasawneh
[University of Pécs, Hungary](#)

Mustafa Sabil,
[United Kingdom](#)

PAST AFFILIATES

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[Stanford University School of Medicine, USA](#)

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[Loyola University Medical Center, USA](#)

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[Client Outlook Inc., Canada](#)

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[University of Debrecen, Hungary](#)

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[Mayo Clinic, USA](#)

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[Cleveland Clinic Foundation, USA](#)

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[University of Dayton, USA](#)

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[Virginia Commonwealth University, USA](#)

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[University of Iowa, USA](#)

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[Benha University, Egypt](#)

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[University of Mississippi, USA](#)

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[Sao Paulo University School of Medicine, Brazil](#)

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[University of Porto, Portugal](#)

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[National Institute of Cardiology Ignacio Chavez, Mexico](#)

Svjetlana Jefic,
[University Clinical Centre of Republic of Srpska, Bosnia and Herzegovina](#)

Aminur Rahman,
[National Institute of Neurosciences and Hospital, Bangladesh](#)

Shivaram Poigai Arunachalam,
[Mayo Clinic, USA](#)

Ken Miles
[University College London, UK](#)

Tanya Moseley
[University of Texas MD Anderson Cancer Centre, USA](#)

Rome Attractions



The forum



The Pantheon



st-peters-square



Colosseum



trevi-fountain



st peters basilica



vatican city



Monument to Garibaldi



Vittorio Emanuele II Monument

Glimpses of Optics Conferences

