

WEBINAR

TENTATIVE

PROGRAM

“Theme: To disseminate knowledge on Lasers,
Photonics and Optics Technologies”

Optics Virtual 2020

September 24-25, 2020

12:00-19:00 GMT

Keynote Presentations

Title: Desirable control of optical frequency comb subjected to optical perturbation

Pramod Kumar, University of Exeter, UK

Title: Functional transillumination imaging of animal body with NIR light scattering

Koichi Shimizu, Waseda University, Japan

Title: Practical enhancement of fiber installation and maintenance test tools - Example of extending OTDR distance range by optical preamplifier

Adriana Lipovac, University of Dubrovnik, Croatia

Oral Presentations

Title: Devices and microsystems based on surface enhanced raman scattering: a powerful tool in oncology

Francesco Dell'Olio, Polytechnic University of Bari, Italy

Title: Non-thermal pressures in extreme CPS laser pulses for alternative ignition of nuclear fusion

Heinrich Hora, University of New South Wales, Australia

Title: Computer-aided diagnosis of five-class skin lesions

Selene Solorza Calderon, Universidad Autonoma de Baja California, Mexico

Title: Photoaligned ferroelectric liquid crystals: new materials for displays and photonics

Vladimir G. Chigrinov, Hong Kong University of Science and Technology, Hong Kong

Title: Dynamic parameter measurement of Ultra-Narrow-Linewidth lasers

Ligang Huang, Chongqing University, China

Title: Optical mach zehnder interferometer sensors

Prashant Bansilal Patel, DIT, India

Title: Effect of isobaric and isothermal ensemble on ZnO bonds a computational prediction

Yahia Chergui, IGEE Institute Boumerdes University, Algeria

Title: Effect of buffer layer on CIGS solar cells: Numerical analysis

Beddiaf Zaidi University of Batna, Algeria



Webinar Dates

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Questions? Contact: +1 (702) 988-2320 or
Inquires: optics@magnusmeetings.com

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