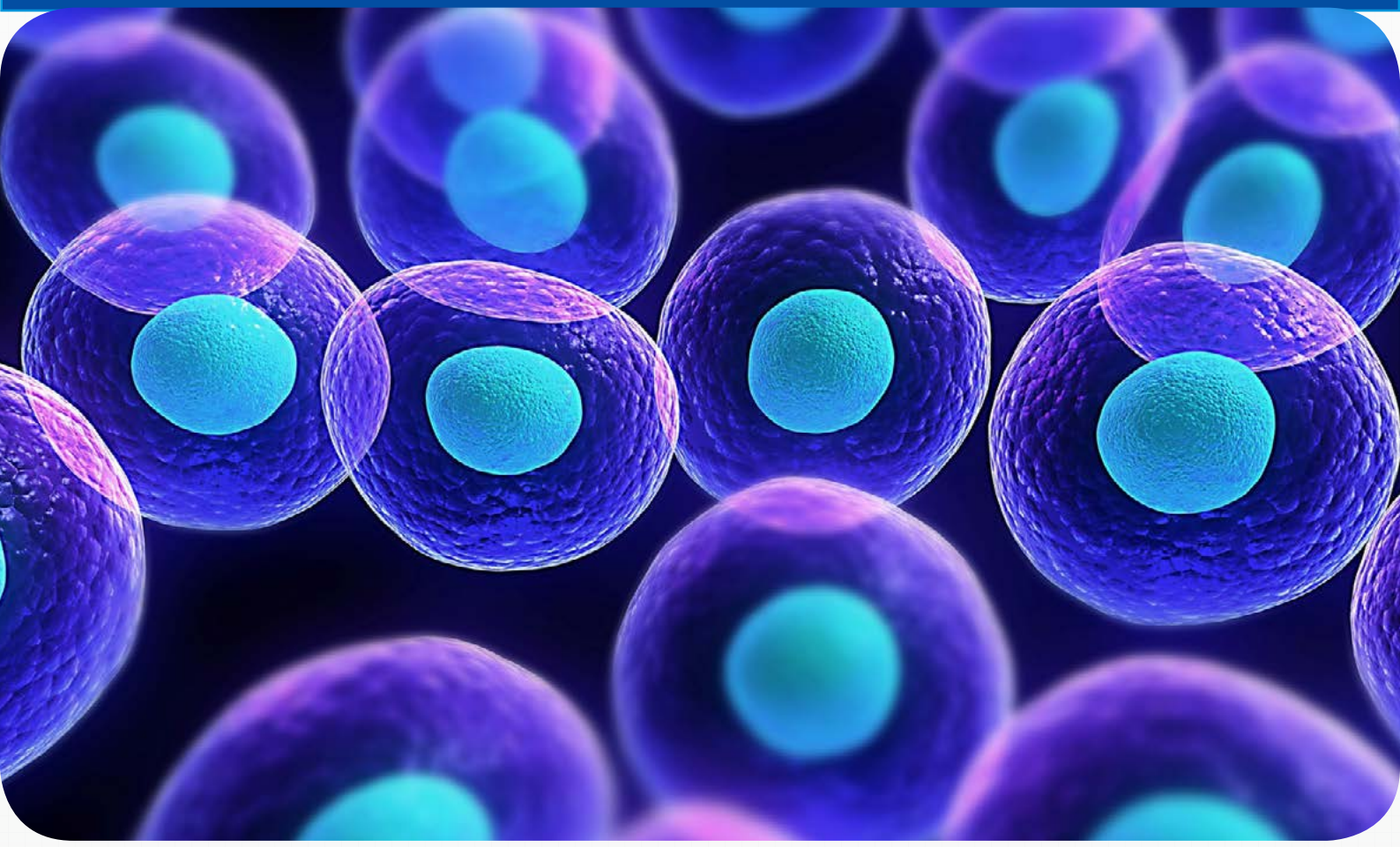
Scientific Program

2nd International Conference on

Bioscience

June 19-20, 2017 London, UK



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops | Exhibitors | B2B Meetings

For available speaker slots

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Scientific Program

2nd International Conference on Bioscience

June 19-20, 2017 London, UK

Registrations

Opening Ceremony

Keynote Forum

Introduction

Title: Antibodies with Functionality as a New Generation of Translational Tools to monitor, to predict and to prevent Demyelination

Sergey Suchkov, I.M.Sechenov First Moscow State Medical University, Russia

Title: A pre-DNA damage response specific to low-intensity replication stress generates ROS and is deregulated at early cancer steps

Bernard Lopez, Institut Gustave Roussy, France

Group Photo

Networking & Refreshment Break

Title: Cholesterol masking of membrane glycosphingolipids provides a means to evade tumour immunosurveillance and the basis of a living cell transistor

Clifford Lingwood, University of Toronto, Canada

Sessions

Clifford Lingwood, University of Toronto, Canada

Bernard Lopez, Institut Gustave Roussy, France

Title: Towards the structure of muscle Z-disk using integrative structural biology

Kristina Djinovic-Carugo, University of Vienna, Austria

Title: Mapping the Landscape of a Eukaryotic Degronome

Tommer Ravid, The Hebrew University of Jerusalem, Israel

Title: Autophagy Protease ATG4B as a drug target in cancer

Robin Ketteler, University College London, UK

Title: Tracking subclonal mutation frequencies throughout lymphoma development identifies cancer drivers in mouse models of lymphoma

Anthony Uren, Imperial College, London, UK

Lunch Break

Oara Neumann, Rice Unicversity Applied Physics, USA
Svetlana A. Limborska, Russian Academy of Sciences, Russia
Title: A new type I antifreeze protein BpAFP undergoes oligomerization to bind to whole surface of an ice crystal
Sakae Tsuda, National Institute of Advanced Science and Technology (AIST), Japan
Title: Evaluation of SSR and SNP markers obtained from transcriptome analysis by RNA-seq in Rubus glaucus Benth
Marta L. Marulanda, Universidad Tecnológica de Pereira, Colombia
Title: Enhancing T1 MRI contrast using gadolinium(III) in a multilayer nanoparticle
Oara Neumann, Rice Unicversity Applied Physics, USA
Title: Pharmacogenomics of peptide drugs
Svetlana A. Limborska, Russian Academy of Sciences, Russia
Title: Combined metagenomics and meta-metabolomics analyses for cacao fermentation characterization
Juan M. Cevallos-Cevallos, Biotechnological Research Center of Ecuador CIBE, Ecuador
Networking & Refreshment Break
Title: Advanced two-photon photolithography and novel ionic liquid – polymer composite enhance fundamental studies in biology
Natalia Bakhtina, Institute of Microstructure Technology, Germany
Title: Metabolomic-based pathway analysis proposes changes in membrane fluidity of metalaxyl-resistant isolates of Phytophthora infestans
Maria Gabriela Mariduena-Zavala, Biotechnological Research Center of Ecuador CIBE, Ecuador
Title: Molecular genetic study to determine the role of melanin biosynthesis genes in the survival of the human pathogen Lomentospora prolificans
Ayat Al-Laaeiby, University of Exeter, UK
Panel Discussion
Day 2 June 20, 2017
Keynote Forum
Title: Plasmonics Nanoprobes: A New Generation of Biotools for Cellular Sensing, Biomedical Imaging and Bioenergy Research
Tuan Vo-Dinh, Fitzpatrick Institute for Photonics, USA

Title: Biomanufacturing of gout medicine
Ganapathi Sivakumar, University of Houston, USA
Networking & Refreshment Break
Title: The Self-Assembly of Alpha-Synuclein Amyloid Fibrils into Higher Order Aggregates
Mireille Claessnes, University of Twente, Netherlands
Title: Visualization and quantification of protein interactions alongmicrotubules in mammalian cells
David Pastré, University of Evry, France
Title: Toll-like receptor 2-mediated MAPKs and NF-κB activation requires GNAO1-dependent pathway in human mast cell
Yangyang Yu, Shenzhen University Health Science Center, China
Title: Muscle composition is regulated by a Lox-TGFβ feedback loop
Peleg Hasson, Technion - Israel Institute of Technology, Israel
Lunch Break
Mireille Claessnes, University of Twente, Netherlands
Peleg Hasson, Technion - Israel Institute of Technology, Israel
Title: NELF-E is recruited to DNA double-strand break sites to promote transcriptional repression and repair
Nabieh Ayoub, Technion - Israel Institute of Technology, Israel
Title: Dynamic Location of Integration Sites on Host Genomes during Lateral Gene Transfer Processes in Live Bacteria
Rinat Arbel-Goren, Weizmann Institute of Science, Israel
Title: Tumor suppressor miRNAs: Hypermethylation and novel potential targets in breast cancer
Eleonora Braga, Institute of General Pathology and Pathophysiology, Russia
Title: Novel role of Desmoglein-3 as the negative regulator of the p53 pathway
Ambreen Rehman, Barts and the London School of Medicine and Dentistry, UK
Title: The potential use of clausenidin in the treatment of liver cancer
Peter M Waziri, Institute of Bioscience, Nigeria
Title: Bio-Science: Poised to Drive Mankind's Sustainable Future

Tony Green, Speaking Green Communications Livermore, USA
Title: iPSC-based research of Bipolar mania
Jun Yao, Tsinghua University School of Life Sciences, China
Title: Interaction of anticancer drug procarbazine with calf thymus DNA- a combined in vitro studies and in silico molecular docking approach
Razique Anwera, Al Imam Mohammad Ibn Saud Islamic University, Saudi Arabia
Title: Study of Dyeing of Polyester Fabric using Peanut Pod Natural Dyes using Al2So4 CuSo4 and FeSo4 Mordanting Agent
V. N. Maurya, Oriental University, India
Title: Molecular characterization of local olive genotypes of Adıyaman province olive genotypes at Southeastern Anatolia
Ebru Sakar, Harran University Agricultural Faculty Department of Horticulture Sanliurfa, Turkey
Title: Stress distribution in Implants compare to Teeth; Biomechanical approach
Teofilo F Serafin, dental surgery (DDS) University Villarreal. Peru, Germany
Title: Screening of Vitis Vinefera for Qualitative and Quantitative Analysis of Flavonoids: A Current scenario
Sharad. R .Khandelwal, HPT Arts and RYK Science College, India
Poster Session With Networking & Refreshment Break
Title: Bio-scaffolds and stem cells in knees
Dennis M. Lox M.D., Beverly Hills, California and the Tampa Bay, Florida
Title: Diagnosis of viral diseases in birds with oligonucleotide microarray
K.A. Shorayeva, Research Institute for Biological Safety Problems, Republic of Kazakhstan
Title: Mycotoxin zearalenone decreases nitric oxide production via decreasing an endothelial nitric oxide synthase expression
Hyeon-Ju Lee, Ewha Womans University, South Korea
Title: Chemical modifications of carbon dots surface to improve medical transport
Jorge Espina Casado, Universidad de Oviedo, Spain
Title: Neurocan as a new substrate of ADAMTS-12: potential implications in neuropathies
Tania Fontanil López, Universidad de Oviedo, Spain
Title: Functional study of the PEG10 protease
Maria Golda, University of Debrecen, Hungary

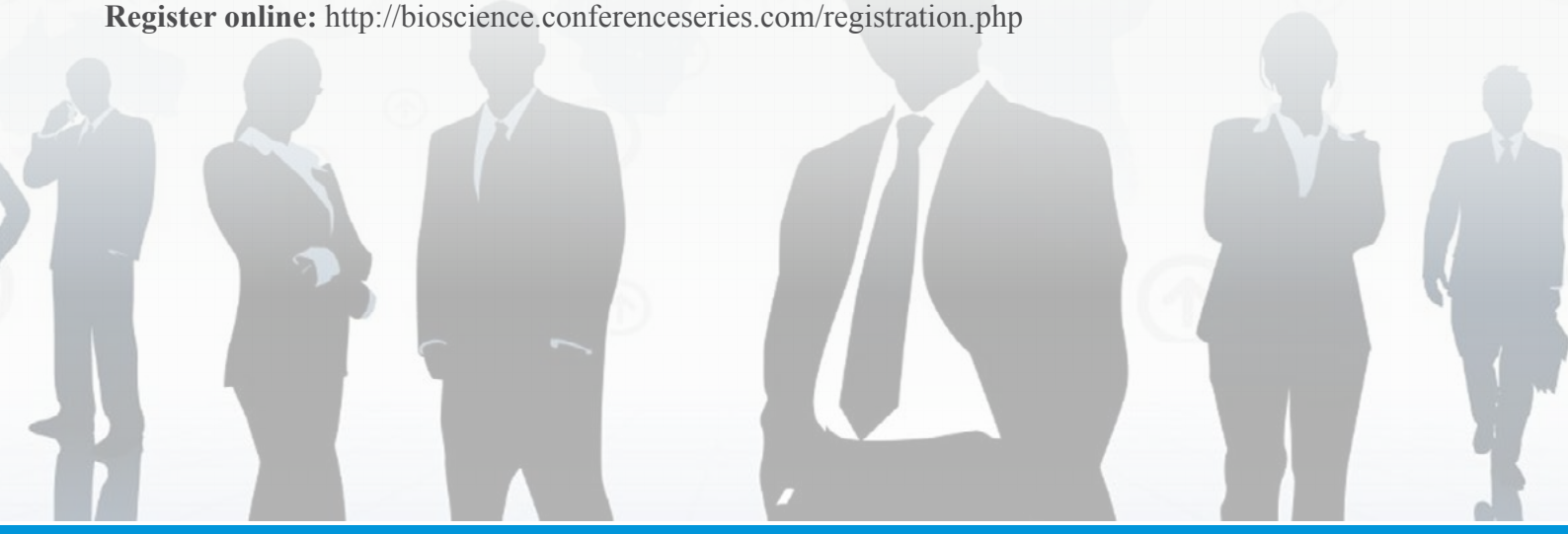
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- Bioscience
- Agriculture Bioscience
- Biochemical Engineering
- Biomaterials and Materials science
- Biomedical Science
- Biopharmaceutics and Biochemistry
- Bioprocess and Biological Engineering
- Cell Biology
- Cell-Based Therapies
- Computational Biology & Systems Biology
- Drug Discovery and Delivery
- Food Science
- Genomics and Proteomics
- Genetics
- Immunology and Inflammation
- Microbial Pathogenicity
- Microbiology
- Molecular Biology
- Molecular Biotechnology
- Molecular Plant Sciences
- Nano-Biotechnology
- Tissue Engineering & Stem cell research
- Bio Science Market

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