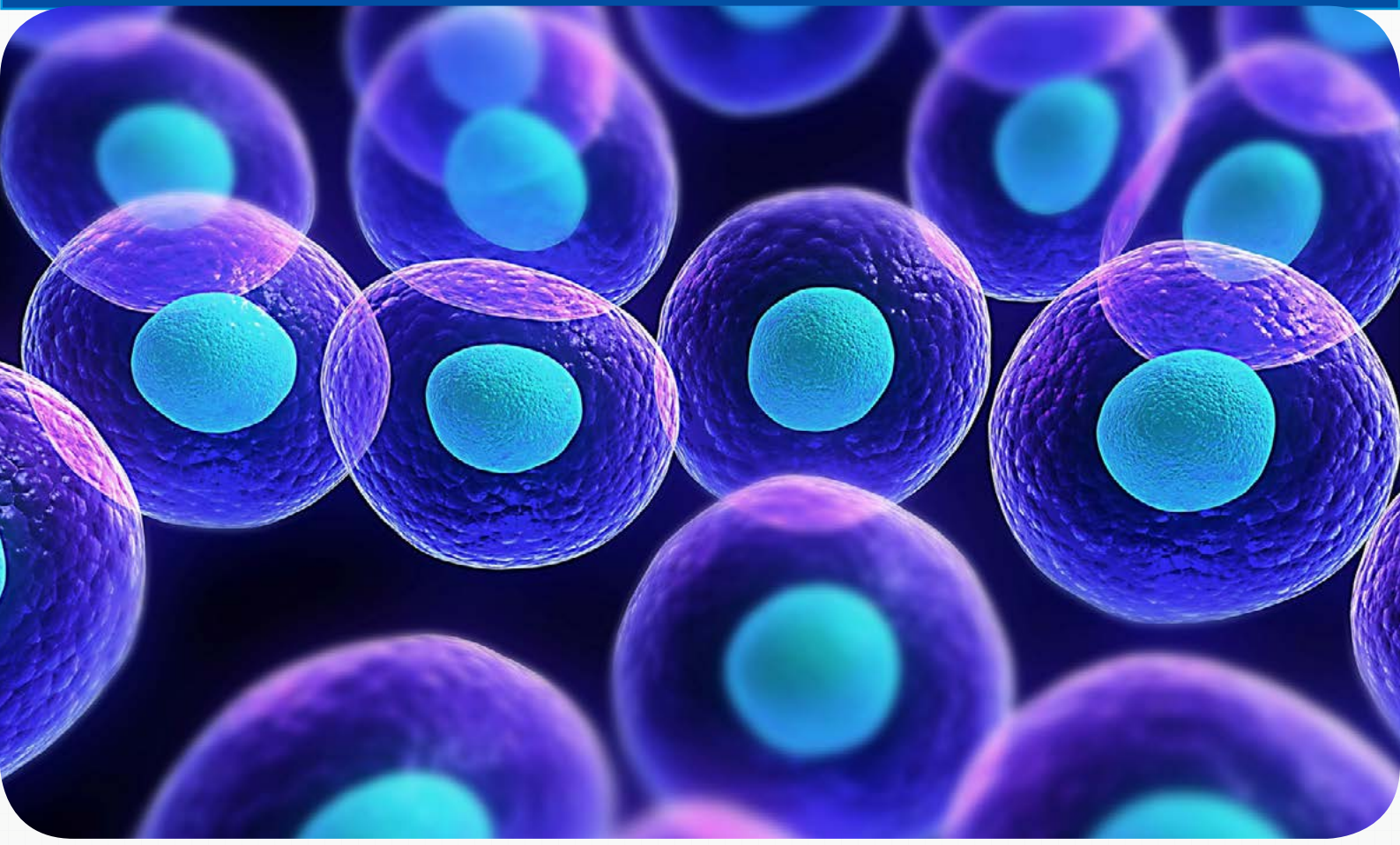
# Tentative Program

## 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***

bioscience@conferenceseries.net

| Day 1 June 19, 2017 |
| --- |
| **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-TGFβ3 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 Adyaman 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** |

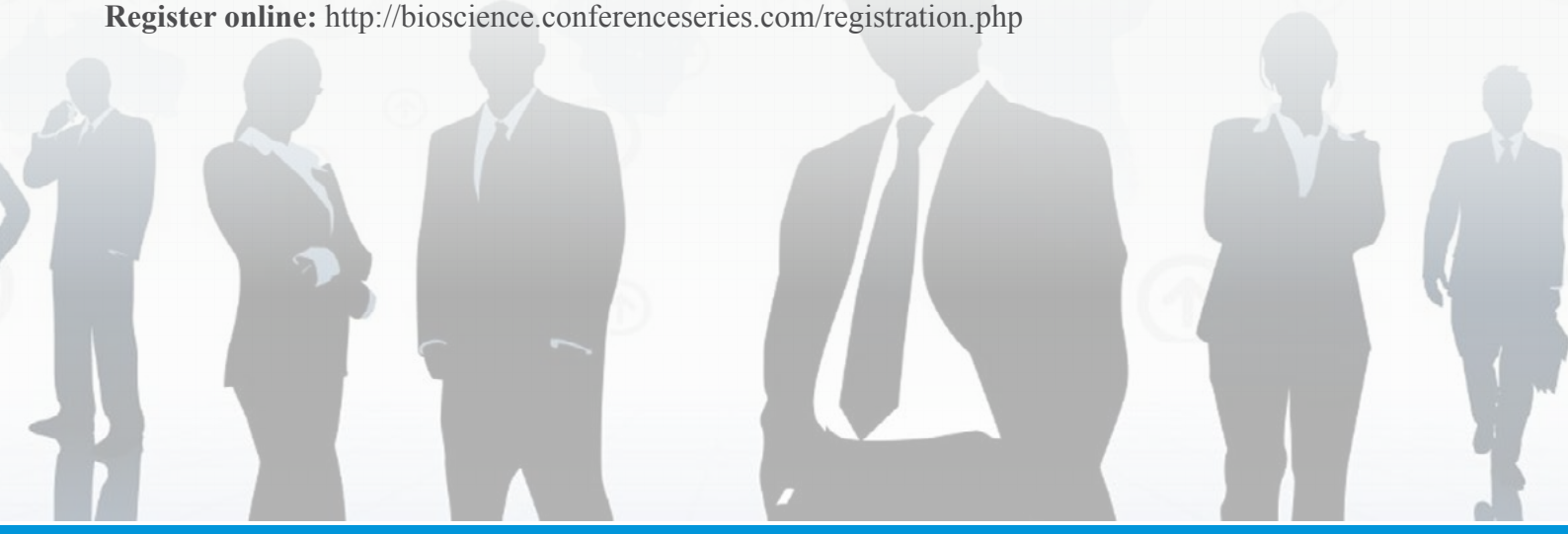
# Conference Highlights

- 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

**For detailed sessions, please visit:** http://bioscience.conferenceseries.com/

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# *Glimpses of Bioscience Series Conferences*






















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# Best Tourist Destinations in London, UK



5 Off the Beaten Path Sights in London



5 Reasons to celebrate New Year's in London



10 Best Day Trips from London



10 Top Tourist Attractions in London



Piccadilly Circus and Trafalgar Square



Big Ben and Parliament



British Museum



Coca-Cola London Eye



Hampton Court Palace



Royal Museums Greenwich



National Gallery



Natural History Museum

# Conference Venue

## London, UK




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