DAY-1
November 15, 2018
Meeting Hall: Spreewald

09:00-09:30 Registrations

Opening Ceremony

09:30-09:50 KEYNOTE FORUM

09:50-10:00 
**Title:** The role of export controls in regulating biotechnology  
**Betty Lee,** Bureau of Industry and Security, USA

10:00-10:40 
**Title:** New perspectives in sericulture  
**Malgorzata Lochynska,** Institute of Natural Fibres and Medicinal Plants, Poland

GROUP PHOTO

Networking & Refreshments 11:20-11:35 @ Foyer

Sessions: Bioscience | Health & Pharmaceutical Biotechnology | Biotechnology | Environmental Biotechnology | Cell Biology & Immunology | Biopharmaceutics and Biochemistry

Chair: Betty Lee, Bureau of Industry and Security, USA

INTRODUCTION

11:35-12:00 
**Title:** Life science in space: How it is/can be done and what has been achieved so far  
**Jutta Krause,** European Space Research and Technology Centre, Netherlands

12:00-12:25 
**Title:** Microfluidic double emulsion and particle for a controlled release of therapeutic peptide  
**Marine Truchet,** ESPCI, France

12:25-12:50 
**Title:** Silkworm waste management in biogas production  
**Malgorzata Lochynska,** Institute of Natural Fibres and Medicinal Plants, Poland

Lunch Break 12:50-13:50 @ Theodor’s Restaurant

13:50-14:15 
**Title:** Alzheimer is caused by alkaline body fluids  
**Manuel Mateos de Vicente,** Polytechnic University, Spain

14:15-14:40 
**Title:** Partially reduced graphene oxide as a fluorescent probe and its interaction with liver cancer cells: DUV imaging study  
**Vladimir Djoković,** University of Belgrade, Serbia

14:40-15:05 
**Title:** Improvement of corrosion inhibition of organic coating using nanocomposite as nanofiller in electrical industry  
**Sara Mohseni,** Niroo Research Institute, Iran
Title: Detection of quorum sensing molecules during biofilm mediated degradation of lignin
Sangeeta Yadav, Babasaheb Bhimrao Ambedkar University, India

Panel Discussion

D A Y - 2

November 16, 2018
Meeting Hall: Spreewald

KEYNOTE FORUM

09:50-10:00 Introduction

Title: Synthesis of highly active Pt nanoparticles with grape seeds (Vitis vinifera), mangosteen skin (Garcinia mangostana) and clove (Syzygium aromaticum) as the reducing agents
Riny Yolandha Parapat, Technical University of Berlin, Germany

Title: Material transfer agreements for human biological material: Successful sample and data sharing in the framework of European and South African privacy laws
Marietjie Botes, Dyason Inc, Republic of South Africa

Networking & Refreshments 11:20-11:35 @ Foyer

Sessions: Bioscience | Plant & Agricultural Biotechnology | Health & Pharmaceutical Biotechnology | Nano-Biotechnology | Biotechnology & Molecular Biology | Biosafety & Bioethics

Chair: Vladimir Djoković, University of Belgrade, Serbia

INTRODUCTION

Title: Unraveling origin of spectral tuning in phytochrome photoreceptor proteins enables rational design of the near-infrared absorbing molecular tools
Egle Maximowitsch, Max Planck Institute for Medical Research, Germany

Title: Hybrid nanostructures of inorganic particles and biomolecules: Fabrication, antimicrobial activity and application in deep-UV imaging of live cells
Vladimir Djokovic, University of Belgrade, Serbia

Title: Commentary on mutations in interleukin-10 receptor in inflammatory bowel disease in Iranian IBD cohort
Razieh Khoshnevisan, Isfahan University of Medical Science, Iran

Lunch Break 12:50-13:50 @ Theodor’s Restaurant

Title: Genome sequencing of Leishmania species as causative agent of cutaneous leishmaniasis in Iraq
Abdulsadah A. Rahi, Wasit University, Iraq
Title: Isolation of *Leishmania* species causative agent of cutaneous leishmaniasis from patients in endemic areas of Iraq: Identification and genotyping using molecular methods
Magda A. Ali, Wasit University, Iraq

Title: Assessment of the optimum sites for industrial-scale microalgae biofuel production in red sea region based on GIS models and estimation by mathematical modelling
Seifeldin Khedir, University of Khartoum, Sudan

Title: The effect of chronic renal failure on thyroid hormones specificity measured fT3 in a sample of Iraqi patients
Ahmed Abdul Al Abbas Shakir Al Jibawi, University of Baghdad, Iraq

Title: Role of curcumin-zinc oxide composite nanoparticles on streptozotocin-induced diabetic rats
Mai Mohamed Raslan, Beni Suef University, Egypt

POSTER PRESENTATIONS 15:55–16:35 @ FOYER

Poster Judge: Riny Yolandha Parapat, Technical University of Berlin, Germany

NETWORKING & REFRESHMENTS 16:35-16:50 @ FOYER

PANEL DISCUSSION

DAY-3
November 17, 2018

Extended Networking and Lunch 12:30-13:30 @ Theodor’s Restaurant

Awards & Closing Ceremony

Bookmark your Dates

22nd Global Congress on Biotechnology

February 28-March 02, 2019 Berlin, Germany

E: biotechcongress@geneticconferences.com; biotechnology@geneticsspeakerexperts.org
Website: biotechnology.insightconferences.com

23rd European Biotechnology Congress

September 09-10, 2019 Zurich, Switzerland

E: eurobiotechnology@geneticsspeakerexperts.org
Website: biotechnologycongress.com/europe