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Tentative Program

20th International Conference on

Pharmaceutical Biotechnology

December 07-09, 2017 Madrid, Spain

Theme: "Widespread Applications and Advancements in Pharmaceutical Biotechnology"



For Available Speaker Slots

pharmabiotech@pharmaceuticalconferences.org

19+ Interactive Sessions

15+ Keynote Lectures

75+ Plenary Lectures

5+ Workshops

Conference Secretariat

Kemp House, 152 City Road, London EC1V 2NX, UK

Phone:+44-8000148923

www.biotech.pharmaceuticalconferences.com

Tentative Program

20th International Conference on

Pharmaceutical Biotechnology

December 07-09, 2017 Madrid, Spain

Program at a Glance

Day 1

Morning Sessions	Reception/Registration	08.00-09.00	
		Time	General Session
		09.00-09.15	Inaugural Address
	Least of 3 Keynote/Plenary Talks	09.15-09.45	Keynote/Plenary Talk 1
		09.45-10.15	Keynote/Plenary Talk 2
		10.15-10.45	Keynote/Plenary Talk 3
	Panel Discussions/Group Photo		
	Coffee/Tea Break 10.45-11.00 (Networking)		
Evening Sessions	11.00-12.40	5 Speakers (20 Mins Each)	
	Lunch Break 12.40-13.30		
	13.30-15.30	6 Speakers (20 Mins Each)	
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25	5 Speakers (20 Mins Each)	

19 Speakers for **Day 1**

Day 2

	Time	Session 1	Session 2
Morning Sessions	09.00-10.40	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Lunch Break 12.35-13.25		
Evening Sessions	13.25-15.05	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Poster Sessions		
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)

30 Speakers on **Day 2**

Day 3

	Time	Session 1	Session 2
Morning Sessions	09.00-10.40	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Lunch Break 12.35-13.25		
Evening Sessions	13.25-15.05	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Closing Cermony		

30 Speakers on **Day 2**

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

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Note: Workshops and Symposia slots are available. To book slot for Workshop and Symposium send us the proposal

Registration: http://biotech.pharmaceuticalconferences.com/registration.php

Glimpses of Pharma Biotech Conferences









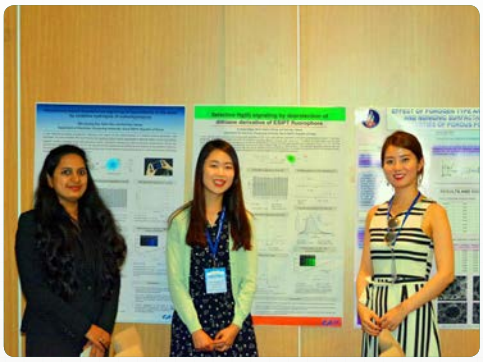





Glimpses of Pharma Biotech Conferences

























Major Scientific Sessions

- Biopharmaceuticals
- Novel Approaches in Biopharmaceutics
- Nanoparticles in Biopharmaceuticals
- Biotechnology in Health Care
- Formulation of Biotech Products
- Agriculture Biotechnology
- Advances in Biotech Manufacturing
- Biotechnology and its Applications
- Biopharmaceutical Engineering
- Chemical Biotechnology
- Biomass and Bioenergy
- Industrial and Microbial Biotechnology
- Biopharmaceutical Production in Transgenic Animals
- Development on Recombinant Protein
- Biotech Companies and Market Analysis

Best Poster Award

- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement



- Apart from the judging time you may also be present at the poster to share your research with interested delegates



Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries

pharmabiotech@pharmaceuticalconferences.org

Conference Venue

Madrid, Spain

Contact us
America: Conference Series LLC
Pharma Biotech 2017
2360 Corporate Circle., Suite 400 Henderson,
NV 89074-7722, USA
Phone: +1-888-843-8169, Fax: +1-650-618-1417,
Toll free: +1-800-216-6499
Email: pharmabiotech@pharmaceuticalconferences.org

Contact us
UK: Conference Series LLC
Pharma Biotech 2017
Address: Kemp House, 152 City Road, London EC1V
2NXPh: 44-8000148923
Tel: +1-800-216-6499
Email: pharmabiotech@conferenceseries.net

Contact us
Asia-Pacific: Conference Series LLC
Pharma Biotech 2017
Divyasree Building, Raidurg
6th Floor, North Block
Hyderabad 500032, INDIA
Tel: 040-33432309
Email: pharmabiotech@pharmaceuticalconferences.org



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Plaza Mayor, Madrid



Sagrada Família



Santiago de Compostela Cathedral



Sevilla



Temple of Debod

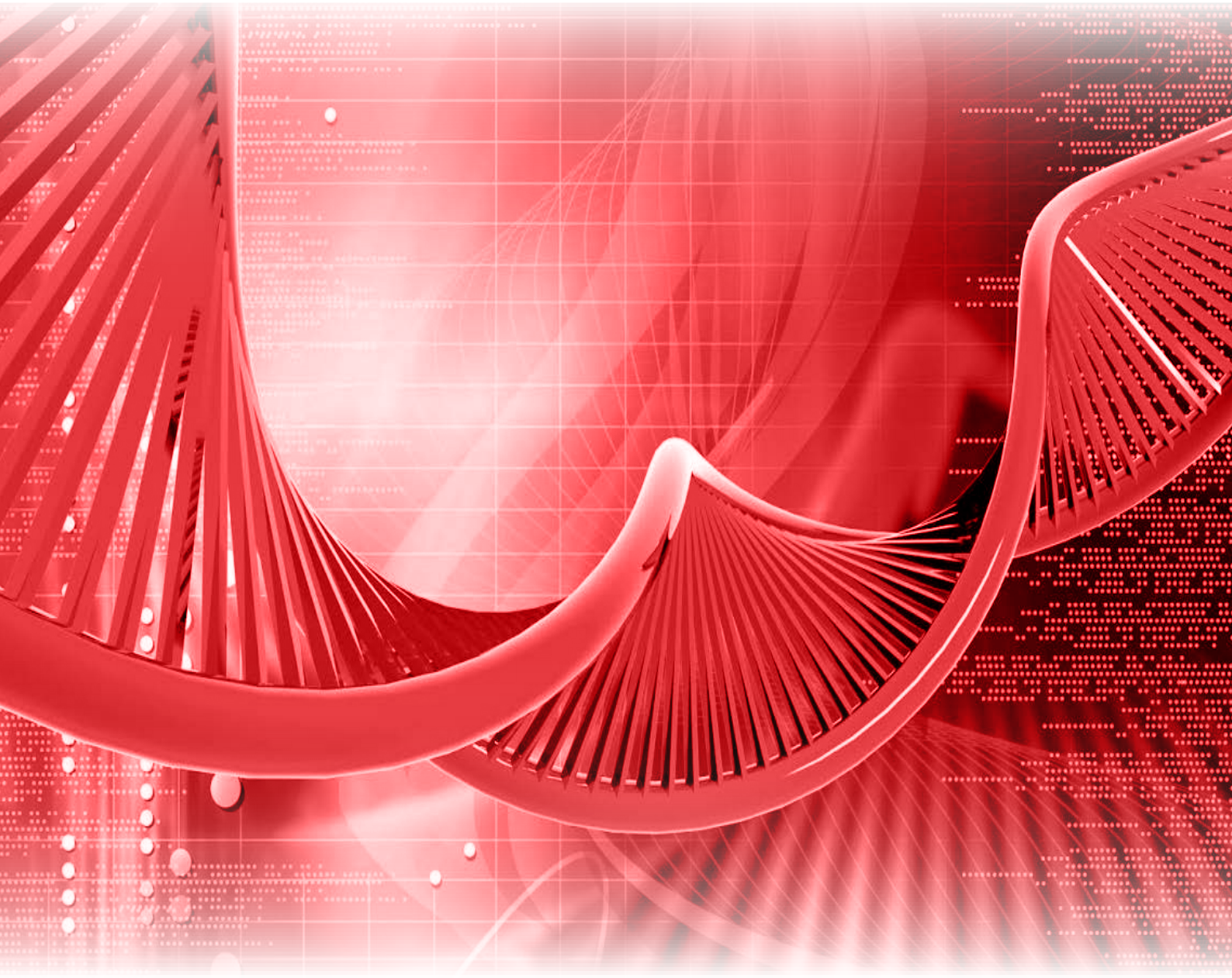
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798th Conference

Scientific Program

12th Euro Biotechnology Congress

November 07-09, 2016 Alicante, Spain



Hosting Organization: Conference Series LLC

2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA

Ph: +1-702-508-5200, Fax: +1-650-618-1417, Toll free: +1-800-216-6499

Conference Series Ltd

Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499

Email: eurobiotechnology@geneticconferences.com, biotechnology@geneticsmeetings.com

Day 1 November 07, 2016

Registrations

Terra Mitica

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Opening Ceremony

Keynote Forum

Introduction

Title: State-of-the-art technologies for the generation of animal models of human disease
Stefan Selbert, PolyGene Transgenetics, Switzerland

Title: Large-scale continuous manufacturing of nano-cocrystal drugs and therapeutics
HDR Denis SPITZER, French-German Research Institute of Saint-Louis, France

Title: Industrial oil crops as renewable resources providing replacements for petrochemicals
Thomas McKeon, United States Department of Agriculture, USA

Group photo & Coffee Break @ La Plaza

Sessions: Pharmaceutical Biotechnology | Biotechnology in healthcare | Industrial and Microbial Biotechnology | Environmental Biotechnology | Advances in Biotech Manufacturing

Session Chair: Jose Manuel Guisan, Spanish Research Council (CSIC), Spain
Session Co-chair: Jan Szopa-Skorkowski, Wroclaw University, Poland

Session Introduction

Title: Stabilization of industrial enzymes by coating of their surfaces with hydrophilic viscous polymers
Jose Manuel Guisan, Spanish Research Council (CSIC), Spain

Title: Carboxytherapy and platelet rich plasma: New therapy for trigonitis, abacterial and interstitial cystitis
Fabrizio Muzi, Department of Urology - S. Eugenio Hospital, Rome

Title: Possible applications of zinc oxide nanoparticles as promoters of seed germination and growth of *Solanaceae* plants
Ricardo Lira-Saldivar, Antonio Narro Agrarian Autonomous University, Mexico

Lunch Break @ La Plaza

Title: Role of algae in reclamation of soil in cyanide dumps of KGF, Kolar district, Karnataka state
Karthikeyan A, KGF First Grade college, India

Title: Carboxytherapy: New approach in conservative treatment of Peyronie's disease
Fabrizio Muzi, Department of Urology - S. Eugenio Hospital, Rome

Title: Biodiversity conservation of ethnoveterinary plants used by Yadava tribes in Karnataka, India
Venugopal N, Sri Jagadguru Renukacharya College of Science, Arts and Commerce, India

Title: Isolation and screening of actinomycetes from Algerian soil for their enzymatic and antimicrobial activities
Akli Ouelhadj, Mouloud Mammeri University, Algeria

Networking & Refreshment Break @ La Plaza

Young Researchers forum

Title: Released-active antibodies: Breakthrough concept of antibodies-based therapeutics
Elena Don, Institute of General Pathology and Pathophysiology, Russia

Title: Callus induction and secondary metabolites production in *Piper cf. cumanense Kunth* (Piperaceae)
Laura Katherine Rodriguez Sanchez, Universidad Nacional de Colombia, Colombia

Title: Methods and applications concerning spore inoculum quality and spore germination in filamentous bioprocesses
Daniela Ehgartner, Vienna University of Technology, Austria

Title: Immunosuppressive and anti cancer activity of a novel Sri Lanka marine sponge, Haliclona (Soestella) species
V K Gunathilake, University of Colombo, Sri Lanka

Title: Virus before oligonucleotide-vent to apoptosis (VOVA) effect as a promising tool for more effective use of baculoviral preparations
Nyadar Palmah, V.I. Vernadsky Crimean Federal University, Crimea

Panel Disscussion

Day 2 November 08, 2016

Meeting Room: Terra Mitica

Keynote Forum

Title: Developing long acting agonists and antagonists of glycoprotein hormones using gene fusion and gene transfer: from bench to clinics
Fuad Fares, University of Haifa, Israel

Title: Novel in vitro techniques for sustainable cultivation and efficient induction of genetic variability in Agave vera-cruz mill
D H Tejavathi, Bangalore University, India

Sessions:
Plant Biotechnology | Industrial and Microbial Biotechnology | Agriculture Biotechnology | Animal Biotechnology | Nanobiotechnology

Session Chair: Fuad Fares, University of Haifa, Israel
Session Co-chair: D H Tejavathi, Bangalore University, India

Session Introduction

Title: Chalcone synthase regulates flax metabolism and positively diversify linseed products
Magdalena Zuk, Wroclaw University, Poland

Coffee Break @ La Plaza

Title: Genome size in *Urginea* species (Hyacinthaceae)
M.N. Shiva Kameshwari, Bangalore University, India
Title: Ethnomedicinal Practices of Asclepidaceae members in Chitradurgadistrict, Karnataka State, India
Hiremath V T, SJM College of Arts, Science & Commerce, India
Title: Rapid clonal multiplication and conservation of *Origanum vulgare* - an aromatic and medicinal plant using apical buds and leaf by *in vitro* techniques
D Leelavathi, Bangalore University, India
Title: Influence of AM fungi and *Trichoderma viride* on growth, and active principles in micropropagated *Bacopa monnieri* (L.) Pennell –a medicinal plant
R Sowmya, Bangalore University, India

Lunch Break @ La Plaza

Title: Germplasm conservation of Andrographis paniculata through somatic embryogenesis and encapsulation
P Anitha, BMS College for Women, India
Title: Utilization and conservation of *Morus indica* by using *in vitro* technology and bioinoculants
B Pushpavathi, Bangalore University, India
Title: Phytochemical and anti-bacterial action of the wild, ancient medicinal herb *Urginea indica* (Roxb.) Kunth, Hyacinthaceae
Hemalata S K, Bangalore University, India
Title: Role of plant tissue culture in conservation and reintroduction of *Sauropus androgynous* (L) Merr
S Padma, Bangalore University, India

Networking & Refreshment Break @ La Plaza

Poster Presentations @ Terra Mitica 16:20-17:30

EBP-101 **Title: Samsoeum water extract attenuates allergic airway inflammation via modulation of Th1/Th2 cytokines and decrease of iNOS expression in asthmatic mice**
Woo-Young Jeon, K-herb Research Center, Republic of Korea

EBP-102 **Title: Investigation of potato viral diseases in Georgian region Akhalkalaki**
Iveta Megrelishvili, Georgian Technical University, Georgia

EBP-103 **Title: Identifying new molecular markers for resistance to barley powdery mildew**
Jerzty H Czembor, Plant Breeding and Acclimatization Institute-National Research Institute, Poland

EBP-104 **Title: Hormonal treatment effect in combination with sucrose on *in vitro* potato varieties**
Maia Kukhaleishvili, Georgian Technical University, Georgia

EBP-105 **Title: Inhibitory binders derived from ABD-domain scaffold targeting human IL-17RA receptor as a non-immunoglobulin alternative for modulation of Th17-mediated pro-inflammatory axis**
Marie Hlavnickova, Institute of Biotechnology CAS, BIOCEV Research Center, Czech Republic

EBP-106 **Title: Stable cellulose degrading enzymes from thermotolerant fungi strains**
Kvesitadze Giorgi, Agricultural University of Georgia, Georgia

EBP-107	**Title: Isolation of *Cms* specific bacteriophages** **Tinatin Sadunishvili,** Agricultural University of Georgia, Georgia
EBP-108	**Title: Atomic force microscopy: A tool to measure mechanical properties of living cells** **Barbara Orzechowska,** Institute of Nuclear Physics Polish Academy of Sciences, Poland
EBP-109	**Title: The development of a novel drug on the basis of conjugates of cytokines with bisphosphonates for the treatment of bone metastases** **Elena Dmitriyevna Danilenko,** Federal Budgetary Research Institution State Research Center of Virology and Biotechnology "Vector", Russia
EBP-110	**Title: Safety assessment of Guibi-tang: Subchronic toxicity study in Crl:CD SD rats** **Meeyoung Lee,** Korea Institute of Oriental Medicine, South Korea
EBP-111	**Title: Use of defense mechanisms to quantify resistance of wheat genotypes to drought** **Bousba Ratiba,** Constantine University, Algeria
EBP-112	**Title: Electrochemical impedance spectroscopy (EIS) biosensor for detection of Chinese hamster ovary-host cell protein (CHO-HCP) residues in bio-therapeutics** **Khaled M Al-Qaoud,** Yarmouk University, Jordan
EBP-113	**Title: Performance of the AbSolute® High Cap resin in the Nimotuzumab capture step** **Rosario R Martinez Garcia,** The Center for Molecular Immunology, Cuba
EBP-114	**Title: Utilization of zinc oxide nanoparticles doped with silver against phytopathogenic fungi** **Ileana Vera Reyes,** Center for Research in Applied Chemistry (CIQA), Mexico
EBP-115	**Title: Development of high-affinity protein binders for selective detection and separation of circulating tumor cells (CTCs) by microfluidic chip technology** **Lucie Mareckova,** Institute of Biotechnology CAS, v.v.i., Czech Republic
EBP-116	**Title: Properties of silver doped carbon biomaterial prepared by thermionic vacuum arc method** **Virginia Dinca-Balan,** Ovidius University, Romania
EBP-117	**Title: Growth and characterization of Ag-Ti thin films obtained by thermionic vacuum arc (TVA) method for biomedical applications** **Aurelia Mandes,** Ovidius University Constanta, Romania
EBP-118	**Title: Interest plant biomolecules on health: Effect on skin healing** **Fazouane-Naimi Fethia,** University of Boumerdes, Algeria

Panel Disscussion

Day 3: November 09 2016

Extended Networking and Lunch @ La Plaza 12:30-13:30

343rd Conference Series LLC

Scientific Program

8th Euro

BIOTECHNOLOGY CONGRESS

August 18-20, 2015 Frankfurt, Germany



Scientific Program

Day 1 **August 18, 2015**

Registrations

Opening Ceremony

Keynote Forum

Introduction

Manfred T Reetz
Philipps-University, Germany

W Tim Miller
Echelon-Frontier Scientific Inc, USA

Coffee Break:

Wilfried Schwab
Technische Universität München, Germany

Track 1: Biotechnology in Healthcare
Track 2: Environmental Biotechnology

Session Chair: Wilfried Schwab, Technische Universität München, Germany

Session Co-Chair: Sushanta K. Mitra, York University, Canada

Session Introduction

Title: Synthetic mRNAs present a rapidly growing technology: Optimised tool for stem cell generation and for manipulating cellular phenotypes
Guido krupp, AmpTec GmbH, Germany
Title: Biochemical studies on the effect of turmeric on breast cancer of rats
Soha M Hamdy, Fayoum University, Egypt

Group Photo & Lunch Break:

Tiltle: Biological activity of elicited *Echinacea purpurea* suspension cultures
Hattem M Mekky, University of Alexandria, Egypt
Title: Rescuing apoptotic neurons from Alzheimer's disease using wheat germ agglutinin-conjugated and cardiolipin-conjugated liposomes with encapsulated nerve growth factor and curcumin
Yung-Chih Kuo, National Chung Cheng University, Republic of China
Title: Extraction and purification of extracellular glucosyltransferase (GTFs) from *Streptococcus mutans* serotype C isolate (H5)
Essam F A Al-Jumaily, Baghdad University, Iraq
Title: Genetic engineering of deinococcus radiodurans for uranium bioremediation from high radiation environment
Shree Kumar Apte, Bhabha Atomic Research Centre, India

Coffee Break:

Title: Selection of an actinobacteria consortium for enhancing diazinon degradation
Gabriela Briceno, Universidad de La Frontera, Chile
Title: Natural products of *Anthracophyllum discolor*: Ligninolytic enzymes and antifungal volatile compounds
Heidi Schalchli, Universidad de La Frontera, Chile
Title: The influence of growth conditions (temperature and oxygen supply) on manganese(II) sorption by viable and autoclaved Lactococcus lactis var lactis NCIMB 6681
Sandra Borkowska, Glasgow Caledonian University, UK
Title: Biosorption of magnesium in *Chlorella vulgaris* under different culture conditions
Hela Ben Amor, LGPM Ecole Centrale supÃ©lec Paris , France
Title: The role of the patient spesific vascular geometry and blood flow dynamics for vascular treatments
K. Banu Köse, Istanbul Medipol University, Turkey

Panel Discussion

Day 2 August 19, 2015

Room 7

Keynote Forum

Aline Zimmer
Merck Millipore, Germany

Sushanta K. Mitra
York University, Canada

Poster presentations & Coffee break:

Track 3: Industrial Aspects of Biotechnology
Track 12: Current Scenarios and other Allied Areas of Biotechnology
Track 11: Genetic Engineering and rDNA Technology
Track 9: Cell and Molecular Biology

Session Chairs: Krassimir Yankulov, University of Guelph, Canada
Session Co-Chairs: Aline Zimmer, Merck Millipore, Germany

Session Introduction

Title: Novel synthetic anti-microbial defensins through confrontational selection and screening of yeast libraries
Krassimir Yankulov, University of Guelph, Canada
Title: Long acting recombinant glycoprotein hormones: From bench to clinics
Fuad Fares, University of Haifa, Israel
Title: Immobilization and characterization of inulinase from *Ulocladium atrum* on nonwoven fabrics
Tarek M Mohamed, Tanta University, Egypt

Lunch Break:

Title: Systems metabolic engineering of *Bacillus subtilis* for efficient N-acetylglucosamine production
Long Liu, Jiangnan University, China
Title: Enhancing flavonoid production by systematically tuning the central metabolic pathways based on a CRISPR interference system in *Escherichia coli*
Jingwen Zhou, Jiangnan University, China
Title: One-step biosynthesis of α-keto acids by the L-amino acid deaminase: Biocatalyst construction and process optimization
Guocheng Du, Jiangnan University, China
Title: Transient physiologic states: Friend or foe?
Wieland Reichelt, Vienna University of Technology, Austria
Title: Surface activity of surfactin under extreme conditions (pH, temperature and ionic strength): A prospection for microbial enhanced oil recovery
Cristiano José de Andrade, State University of Campinas, Brazil

Panel Discussion

Coffee Break:

Day 3 August 20, 2015

Track 6: Agriculture Biotechnology
Track 8: Food and Bio Process Biotechnology
Track 10: Nanobiotechnology
Track 5: Marine Biotechnology and Aquaculture

Session Chair: Fuad Fares, University of Haifa, Israel

Session Introduction

Title: Production of rosmarinic acid from *in-vitro* culture of Basil (*Ocimum basilicum* L.) and Lemon balm (*Melissa officinalis* L.)
Raoufa A I Abdel Rahman, Universities and Research Center District, Egypt
Title: Standardization of clonal macropropagation protocol of *Dillenia pentagyna* roxb. An important and endangered medicinal tree species through stem branch cuttings
S K Tiwari, State Forest Research Institute, India
Title: Activity and thermostabilty improvement of *Trametes versicolor* IBL-04 laccase by chitosan beads immobilization
Muhammad Asgher, University of Agriculture, Pakistan
Title: Silencing of hormonal biosynthesis genes by double stranded RNA (dsRNA) impairs larval growth and development of cotton bollworm (*Helicoverpa armigera*)
Anjali Jaiwal, University of Delhi South Campus, India

Coffee Break:

Title: Nanosystems formed by amphiphilic antimony(v) complexes incorporating amphotericin B for the treatment leishmaniasis
Arshad Islam, Universidade Federal de Minas Gerais, Brazil
Title: Sulphated polysaccharieds from seaweeds has potential to inhibit cell growth and cell cycle arrest of human cancer cells
Eka Prasedya, Fukushima Medical University, Japan
Title: Gold Nanoparticals for biomedical applications
Akbar Vaseghi, Islamic Azad University, Iran
Title: Preparation and characterization of alginate beads reinforced with silica nanoparticles for microbial cell culture
Keyvan Nasirzadeh, Institute of Genetic Engineering and Biotechnology (NIGEB), Iran

Panel Discussion

Lunch Break:

Award Ceremony



Scientific Program

Pharma Middle East

November 02-04, 2015 Dubai, UAE



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Scientific Program

Day 1 November 02, 2015

Registrations

Opening Ceremony

Keynote Forum

Introduction

Anthony Serracino-Inglott
University of Malta, Malta

Mohamed T Khayyal
Cairo University, Egypt

Pardeep K Gupta
University of the Sciences in Philadelphia, USA

Networking & Refreshments

Keynote Special Session

V Ravi Chandran
Life Enhancing Technologies LLC., USA

Group Photo

Track 1: Pharmacological Sciences
Track 2: Bio-Pharmaceutical Sciences

Session Chair: Novotny L, Kuwait University, Kuwait
Session Co-Chair: Mohamed Zakaria Gad, The German University in Cairo, Egypt

Session Introduction

Title: Protection of neuron cells from apoptosis by Korean red ginseng via ERβ/PI3K signalling
Dong-Kwon Rhee, Sungkyunkwan University, Korea
Title: Resveratrol down-regulates Visfatin and improves hepatic dysfunction in Streptozotocin-induced diabetes
Mehmet Bilgehan Pektas, Afyon Kocatepe University, Turkey
Title: GC-MS analysis of active constituents of the herbal mixture used by diabetics in Phillipines and the Middle East
Novotny L, Kuwait University, Kuwait
Title: Targeting sphingosine kinase 1 and apoptosis by Metformin to decrease tumor resistance to Adriamycin
Ahmed M Kabel, Taif University, KSA

Lunch Break

Title: Superior anti-platelet drugs: Guerilla Innovation
V Ravi Chandran, Life Enhancing Technologies LLC., USA
Title: Key players of nitric oxide production as novel biomarkers for coronary artery disease
Mohamed Zakaria Gad, The German University in Cairo, Egypt
Title: Fibrinogen-based drug delivery as a novel therapeutic approach for leukemia and rheumatoid arthritis
Mohamed Salah Omar, Taif university, KSA
Title: Acute toxicity of alum to New Zealand rabbits
Medani A B, University of Medical Sciences and Technology, Sudan

Track 3: Pharmacognosy, Pharmaceutical Chemistry, Medicinal Chemistry and Phytochemistry

Session Chair: Novotny L, Kuwait University, Kuwait
Session Co-Chairs: Mohamed Zakaria Gad, The German University in Cairo, Egypt

Title: Chemical composition, antioxidant, anti-inflammatory and antimicrobial activities of essential oil from Citrus maxima (Burm.) Merr.
Camilia George Michel, Cairo University, Egypt
Workshop on The role of Stereochemistry in Pharmacy
Salwa Elmeligie, Cairo University, Egypt

Networking & Refreshments @ Foyer

Title: Evidence for the potential therapeutic usefulness of the multi-component herbal preparation, STW5, in protecting against radiation-induced intestinal mucositis
Mohamed T Khayyal, Egyptian Society of Pharmacology and Experimental Therapeutics, Egypt
Title: Synthesis of some metal complexes of Fosfomycin
Kadriye Benkli, Anadolu University, Turkey
Title: Novel chalcone derivatives: Synthesis, QSAR studies and evaluation of their anti-prostate cancer activities and Cathepsin B inhibition
Dalia Hussein Soliman, Al-Azhar University, Egypt
Title: Gum arabic acacia for manufacturing of tablet & pellets coating materials
Suad Yousif Abdalla Alkarib, University of Karary, Sudan

Panel Discussion

Day 2 November 03, 2015

Conference Hall-1

Special Session

Hon. Minister Helena Dalli
Government of Malta, Malta

Keynote Forum

Yousef A Alomi
Ministy of Health, KSA

Ben Ajepe M P S N
Today's Pharmaceuticals Ltd / B. Perazim Pharmaceuticals Ltd., Nigeria

Track 4: Nanotechnology

Session Chair: Derar Omari, Yarmouk University, Jordan
Session Co-Chair: Fathia El Sharkawi, Helwan University, Egypt

Session Introduction

Title: Targeted Drug Delivery System (TDDS): Encapsulating newly synthesized anti-cancer compounds-conjugated gold nanoparticles
Khairia M Youssef, Future University, Egypt
Title: Fructose-assisted structure retention of boronic acid conjugated chitosan nanoparticles
Nashiru Billa, University of Nottingham, Malaysia
Title: Applications of nano- and femtotechnology in Medicine and Pharmacy
Nabil Mohie Abdel-Hamid, Kafrelsheikh University, Egypt
Title: The effect of PTEN and TRAIL genes loaded on nanoparticles on hepatocellular carcinoma
Fathia El Sharkawi and **Shaimaa Ewais,** Helwan University, Egypt

Networking & Refreshments

Workshop on Toxinology for safer drug industry
Amna Beshir Medani Ahmed, University of Medical Sciences and Technology, Sudan

Track 5: Drugs and Regulations
Track 11: Clinical Pharmacy and Pharmacotherapeutics
Track 12: Pharmaceutical Microbiology and Biotechnology

Title: Medication use for chronic health conditions in Saudi adults: findings from a national household survey
Maziar Moradi-Lakeh, University of Washington, USA
Title: Innovations in Clinical Pharmacy education and research
Lilian M Azzopardi, University of Malta, Malta

Lunch Break

Title: Antimicrobial stewardship program in KSA: Experiences and vision future
Yousef A Alomi, Ministy of Health, KSA

Title: Green chromatographic analysis: Application on Pharmaceutical ternary mixture
Heba Moustafa Mohamed, Cairo University, Egypt
Title: Azole antifungals: A prophylactic therapy in hematological patients
Dalia A Hamdy, Alexandria University, Egypt
Workshop on Ancient Egyptian Medicine
Nabil Mohie Abdel-Hamid, Kafrelsheikh University, Egypt
Title: Supergenerics: Esomeprazole minitablets as a model
Derar Omari, Yarmouk University, Jordan
Title: A clinical trial on optimization of the heparin utilization in coronary angiography
Hanaa Alghonimy, Ain Shams University, Egypt

Networking & Refreshments

Poster Presentations

Poster Presentations

PME-001	**Title: A novel C - prenylated benzo-lactone possessing antimicrobial activity from the rhizome of Cissus cornifolia** **Aliyu M Musa,** Ahmadu Bello University, Nigeria
PME-002	**Title: Protective effect of adenosine A1 agonists against pentylenetetrazole- induced convulsions** **Mohammed Meshal almutairi, Abdulmajeed Farhan Alenazi, Ahmed Badah Alanazi, Khalifa Ahmed Alanazi & Yazen Talal Alanazi,** Northern Border University, KSA
PME-003	**Title: Effect of adenosine receptors modulation on neurological actions of Theophylline in rats** **Helal Alnassr & Waleed Ahmed Alanazi,** Northern Border University, KSA
PME-004	**Title: Investigation of the anti-inflammatory effects of Rolipram in a rat model of rheumatoid arthritis** **Nawaf Farhan Alrawili & Meshal Odhayb Alanazi,** Northern Border University, KSA
PME-005	**Title: Design, Synthesis, Pharmacological and toxicity evaluation of N3-substituted oxazolidinones as anti-inflammatory agents** **Richie R Bhandare,** Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, India
PME-006	**Title: Neuroprotective effects of saxagliptin against scopolamine-induced alzheimer's-like pathology in rats** **Rofida A Saleh,** Cairo University, Egypt
PME-007	**Title: Assessment of monocyte chemoattractant protein-1 (MCP-1) in type 2 diabetic patients with nephropathy** **Doha E Ellakwa,** Al Azhar University, Egypt
PME-008	**Title: Epicatechin and a new flavonoid as part of the flavonoid pattern of the stem bark of Commiphora pedunculata (Kotschy & Peyr.) Engl.** **Nasir Tajuddeen,** Ahmadu Bello University, Nigeria
PME-009	**Title: MAO inhibitory and antidepressant activities of novel 2-pyrazoline derivatives** **Nesrin Gökhan-Kelekçi,** Hacettepe University, Turkey
PME-010	**Title: Novel triazole-based condensed derivatives as putative anticancer agents** **Birsen Tozkoparan,** Hacettepe University, Turkey
PME-011	**Title: Design, synthesis and evaluation of novel levodopa pro-drugs for the treatment of Parkinson's disease** **Monique Hoon,** North-West University, South Africa
PME-012	**Title: The biological properties of synthetic methylene blue analogues** **Anzelle Delport,** North-West University,South Africa
PME-013	**Title: Glutamine synthetase enzyme- linked immunosorbent (ELISA)-based assay for diagnosis of Mycobacterium tuberculosis from sputum specimens** **Ghada Refaat Ahmed Abdellatif,** October University of Modern Arts & Science, Egypt
PME-014	**Title: Effect of omega 3 fatty acids on cardiac necrosis biomarkers creatine kinase-MB and troponin-I in chronic kidney disease patients undergoing percutaneous coronary intervention** **Maryam Forouzmehr,** Shiraz University of Medical Sciences, Iran
PME-015	**Title: Evaluation of phenolic content and antioxidant activity of a traditional medicinal drink consisting of Ginger *(Zingiber officinalis)* and peel of pomegranate *(Punica granatum)*** **Sabrina Hamri-Zeghichi,** University of Bejaia, Algeria
PME-016	**Title: Morphological characteristics of two endemic subspecies of *Clinopodium troodi* (Post) Govaerts growing in Turkey** **Ayla Kaya,** Anadolu University, Turkey
PME-017	**Title: Morpho-anatomical investigations on two relict endemic species: *Ajuga postii* Briq and *Ajuga relicta P. H. Davis* (Lamiaceae) from Turkey** **Emel Sönmez,** Anadolu University, Turkey

PME-018 **Title: Investigation of the suitability of species which are sold under the names of Yarrow in the herbalists in Turkey with the European Pharmacopoeia**
U Gokcen, Anadolu University, Turkey

PME-019 **Title: Design and synthesis of some new Arylphthalazine containing derivatives as possible cytotoxic agents**
Salwa Elmeligie, Cairo University, Egypt

PME-020 **Title: Enhancement of Gum Acacia solubility by single process of humidification and drying (granulation)**
Waddah F Nour, University of Karary, Sudan

PME-021 **Title: Novel gut barrier modulatory effect of Vildagliptin in amelioration of bacterial translocation in cholestatic rats: Role of IGF-1**
Doaa A Zaky, Cairo University, Egypt

PME-022 **Title: Assessment of physicians' response to text alerts in patients with reduced renal function by using a text message alerting system**
Aida Sefidani Forough, Shahid Beheshti University of Medical Sciences, Iran

PME-023 **Title: Synthesis, evaluation and docking studies of some novel 1,2,4-triazine derivatives bearing five member heterocyclic moiety as potential anti-inflammatory and analgesic agents**
Anupam G Banerjee, Banaras Hindu University, India

PME-024 **Title: Lipid and safety profile assessment of atorvastatin calcium loaded oral biodegradable polymeric nanoparticles in rats**
Nagendra Kumar, Banaras Hindu University, India

PME-025 **Title: Design, synthesis, preliminary pharmacological screening of some indolizine derivatives for anti-inflammatory activity**
Pavan Srivastava, Banaras Hindu University, India

PME-026 **Title: Simple, reproducible & robust bioassays in cryopreserved ready-to-assay format**
Nadia Tagnaouti, DiscoveRx Corporation Ltd., UK

PME-027 **Title: Development of simple, robust bioassays for biosimilar & biobetter development**
Nadia Tagnaouti, DiscoveRx Corporation Ltd., UK

PME-028 **Title: A study on quantitative structure - activity relationship and molecular docking of Hsp90 inhibitors based on 3, 4-isoxazolediamide scaffold**
Maryam Abbasi, Isfahan University of Medical Sciences, Iran

PME-029 **Title: Terpenoids and sterols from the red sea soft coral *Sinularia terspilli***
Rabab Mohamed, Beni Suef University, Egypt

Panel Discussion

Day 3 November 04, 2015

Conference Hall-1

Keynote Forum

Sridevi Chigurupati
Asian Institute of Medicine, Science & Technology, Malaysia

Track 7: Genetics, Genetic Engineering and Biomedical Engineering
Track 8: Ethics in Pharmacy
Track 9: Pre Formulation Study & Techniques
Track 10: Green Chemistry in Pharmaceutical Industry

Session Chair: Salwa Elmeligie, Cairo University, Egypt
Session Co-Chair: Dalia A Hamdy, Alexandria University, Egypt

Session Introduction

Title: Assessing prescribing patterns for the prevention of chemotherapy-induced nausea and vomiting in the National Center for Cancer Care and Research
Manal Zaidan, Hamad Medical Corporation, Qatar

Title: Design and synthesis of new 1,3,4-benzotriazepin-5-one derivatives and their biological evaluation as tubulin polymerase inhibitors
Lamia W Mohamed, Cairo University, Egypt

Title: Green Chemistry as a recent trend in Pharmacy education to afford Pharmaceutical products
Salwa Elmeligie, Cairo University, Egypt

Track 6: Industrial Pharmacy and Pharmacy Practice

Title: Trends of elderly outpatients prescribing in a tertiary hospital in Dubai, United Arab Emirates
Amina Mahdy, Dubai Pharmacy College, UAE

Networking & Refreshments 10:45-11:00 @ Foyer

Young Researchers Forum

Title: Characterization of inclusion complex of Acyclovir with thiolated β-Cyclodextrin as mucoadhesive vaginal drug delivery system
Muhammad Ijaz, University of Innsbruck, Austria
Title: Preactivated thiomer for nasal delivery of Apomorphine: Synthesis and in vitro evaluation
Kesinee Netsomboon, University of Innsbruck, Austria
Title: Role of Malaria Control Program in Pakistan: A myth or reality?
Malik M, North-West University, South Africa
Title: Experimental design and optimization of Mesalazine film-coated tablets 500 mg
Liljana Makraduli, Replek Farm Ltd., Republic of Macedonia
Title: Study of some Indian medicinal plants for their dental care potential and development of oral gel for treatment of periodontal diseases
Reenu Yadav, Oriental College of Pharmacy, India
Title: Polymeric nanoparticles for CNS targeting: It is time to think about the nanotoxicological aspects
Amira Sayed Mahmoud Hanafy, Pharos University, Egypt
Title: The stability of injectable Oxytocin with respect to pH
Ahmad F K Alzayadi, Curtin University Perth, Australia
Title: Adhesion molecules and Arginase enzyme: promising therapeutic targets for human ulcerative colitis
Abdel Aziz Elshemari, Northern Borders University, KSA
Title: Vitamin B12 deficiency in Metformin-treated type 2 diabetes patients, prevalence and association with peripheral neuropathy
Marwan Ahmed, University of Pretoria, South Africa
Title: LPG-1, a novel anti-tumor prodrug-conjugate nanoparticle formulation overcoming severe side effects of existing treatment
Matthias Steiert, Los Gatos Pharmaceuticals, USA

Lunch Break

Title: Introduction to Clinical Research
Menyfah Q Alanazi, Ministry of National Guard Health Affairs, KSA
Title:The protection of acetaminophen-induced hepatotoxicity by biologically based therapeutics in CAM
Tawfik Mustafa Alhussainy, University of Petra, Jordan
Title: Analytical and bioanalytical methods for Nanotechnology
Basavaraj K Nanjwade, Omer Al-Mukhtar University, Libya
Title: Development of self-nano emulsifying drug delivery systems for Olmesartan Medoxomil: A formulation by design approach
Sreenivas Patro Sisinthy, Taylors University, Malaysia
Title: Synthesis, cytotoxic activity, and tubulin polymerization inhibitory activity of novel 1-(naphthalen-1-yl)-N-phenyl-5-(aryl)-1H-1,2,4-triazole-3-carboxanilides
Omar M Aly, Minia University, Egypt
Title: Effect of obesity on serum level of Hepcidin in hemodialysis patients
Ola Sayed Mohammed Ali, Al Azhar University, Egypt

Panel Discussion

Award ceremony