

**DAY 3: Wednesday, August 24, 2016**

## Global Biotechnology Congress 2016

*August 22<sup>nd</sup> – 25<sup>th</sup>, 2016, John B. Hynes Veterans Memorial Convention Center, Boston, MA, USA*  
[www.globalbiotechcongress.com](http://www.globalbiotechcongress.com)

# POSTER PRESENTATION

**LOCATION:** Poster and Exhibition Area

**POSTER DISPLAY TIME:** 9:00 – 5:00 pm

**POSTER SESSION:** 11:00 – 1:00 pm

Poster Board Reference Number	Name of Presenter	Poster Board Reference Number	Name of Presenter
GBC - P# 1	<b>Fa Qing Peng</b> (Microfluidic Wet-Dry Spinning of Water-Soluble Recombinant Spider Silk Protein)	GBC - P# 16	<b>Olamide Falusi</b> (Nigerian Plant Resources: An Incredible Responsibility for Alleviating Food Insecurity and Malnutrition)
GBC - P# 2	<b>Panuwat Trairatphisan</b> (A Probabilistic Boolean Network Approach for The Analysis of Cancer-Specific Signaling: A Case Study of Deregulated PDGF Signaling in GIST)	GBC - P# 17	<b>Alia Nabeel Omran</b> (Antibacterial Effect of Syrian Honeybee ( <i>Apis mellifera</i> ) Venom on Different Species of Bacteria)
GBC - P# 3	<b>Aysen Misirlioglu</b> (Screening of Quercetin Content of Fresh Pine by Using Response Surface Methodology)	GBC - P# 18	<b>Rui Deng Li</b> ( <i>In vivo</i> Inhabitation of the Size of Lung Tumor of Nude Mice by DC-CIK Cells)
GBC - P# 4	<b>Jingyuan Li</b> (Diagnosis and Therapy of Liver Cancer Cells Based on the Near Infrared Nanocarrier Targeted to GPC-3)	GBC - P# 19	<b>Aphurvikaa Manivannan</b> (A Study on Dual Consumption in Eating Up of Plastics)
GBC - P# 5	<b>Filiz Gürel</b> (Improving the Agrobacterial Attachment to Monocot Cells Using a Cellulose Fibrous Network)	GBC - P# 20	<b>Carlos Laino</b> (Innovation in the use of Amitriptyline for Pain Treatment by Combination with Omega-3 Fatty Acids)
GBC - P# 6	<b>Iram Gull</b> DNA Based Identification of a Valuable Medicinal Plant Lawsonia Innermis by Development of Scar Markers	GBC - P# 21	<b>Nina Entelis</b> (Approaches to Modulate the Heteroplasmy Level of Pathogenic Mutations in the Mitochondrial DNA)
GBC - P# 7	<b>Shaon Ray Chaudhuri</b> (Microbial Biofilm Based Fixed Bed Bioreactor Involved in Simultaneous Sequestration of Nitrate & Phosphate from Wastewater)	GBC - P# 22	<b>Vladimir Dynnik</b> (On the Mechanisms of Hormonal Resistance and Loss of Rhythmic Activity in Rat Aorta Under the Development of Obesity and Type 2 Diabetes)

<b>GBC - P# 8</b>	<b>Fu Qiang</b> (Mesenchymal stem Cells from Human Decidua Regulate Decidual NK Cells Function)	<b>GBC - P# 23</b>	<b>Iuliia Tkalia</b> (Prognostic Significance of Hormonal Receptor Status of Malignant Ovarian Tumors)
<b>GBC - P# 9</b>	<b>Atiqur Rahman</b> (Phytochemical Screening and Antiproliferative Activities of <i>Ocimum sanctum</i> Linn)	<b>GBC - P# 24</b>	<b>Sung-Cheol Koh</b> (Development of Eco-friendly Functional Compost Using Spent Coffee Ground, Biochar and Beneficial Microorganisms)
<b>GBC - P# 10</b>	<b>Aditi D. Joshi</b> (A Goal Programming Approach for an Advanced-Remanufacturing-To-Order-Disassembly-To-Order System in Multiple Periods)	<b>GBC - P# 25</b>	<b>Elizabeth Barnhard</b> (Building Commercial Value in Changing Times)
<b>GBC - P# 11</b>	<b>Hani Alhadrami</b> (Simultaneous Genetic Screening of the Coagulation Pathway Genes using the Thromboscan Targeted Sequencing Panel)	<b>GBC - P# 26</b>	<b>Rafael Alvarez Lipe</b> (Twelve Patients Treated with HCO Filters for Acute Renal Failure Secondary to Multiple Myeloma)
<b>GBC - P# 12</b>	<b>Eun Yeong Sim</b> (Physicochemical and Physiological Characteristics of the Wheat-Makgeolli)	<b>GBC - P# 27</b>	<b>Rafael Alvarez Lipe</b> (Hypersensitivity Dialysis Membranes)
<b>GBC - P# 13</b>	<b>Anna Maria Cardinale</b> (Natural Woodwardite and Synthetic Analogue for REEs Recovery from Waste Materials)	<b>GBC - P# 28</b>	<b>Irena Roterman</b> (Systems Biology - Negative-Feedback-Loop Based Model to Simulate the Processes in Living Organisms)
<b>GBC - P# 14</b>	<b>Luciana Relly Bertolini</b> (The Use of Two Mammalian Expression Systems for Rapid Production and Screening of Recombinant Proteins for Vaccine Production)	<b>GBC - P# 29</b>	<b>Soon Hong Yuk</b> (Targeted Chemotherapy Using Pluronic Nanoparticles to Overcome Tumor Microenvironment)
<b>GBC - P# 15</b>	<b>Pabline Marinho Vieira</b> (Genetic Engineering Improved Performance in <i>Trichoderma Harzianum</i> Using Aquaporin Overexpression)	<b>GBC - P# 30</b>	<b>Kai-Chee Loh</b> (Continuous Microalgae Cultivation in Tertiary Wastewater using a Membrane Photobioreactor)
<b>GBC - P# 54</b>	<b>Ching Fidelis Poh</b> Dimethoxyflavone Isolated from the Stem Bark of <i>Stereospermum Kunthianum</i> Possesses Antidiarrhoeal Activity in Rodents	<b>GBC - P# 55</b>	<b>Li Xu</b> (Homologous High Level Lipase and Single Cell Protein Production as Promising Feed from Engineered <i>Yarrowia lipolytica</i> via Scale-Up Fermentation)

**LUNCH BREAK / POSTERS SESSION: 11:00 – 1:00 pm**

**COFFEE BREAK: 5:30 – 6:15 pm**

**DAY 4: Thursday, August 25, 2016**

## POSTER PRESENTATION

**LOCATION: Poster and Exhibition Area**

**POSTER DISPLAY TIME: 9:00 – 5:00 pm**

**POSTER SESSION: 11:00 – 1:00 pm**

Poster Board Reference Number	Name of Presenter	Poster Board Reference Number	Name of Presenter
GBC - P# 31	<b>Ján Krahulec</b> (Fermentation Strategies for The Production of Human Enterokinase in <i>Pichia Pastoris</i> )	GBC - P# 41	<b>Krishnan Rani Porselvi</b> (Preservatives Used in Eye Drops Do not Preserve the Ocular Surface-A Clinical Study)
GBC - P# 32	<b>Veronika Lišková</b> (Disruption of Maltase Gene as A Key for Explanation Ploidy in Yeast <i>Candida Utilis</i> )	GBC - P# 42	<b>Aphurvikaa Manivannan</b> (An Analysis in Tropical Region (India) for the Presence of Antimony in Consumer Products Packed in PET Bottles)
GBC - P# 33	<b>Md. Shahin Ullah</b> (Role of Cytokinins and Auxins During <i>in vitro</i> Regeneration of Indian Pennywort ( <i>Centella asiatica</i> Linn))	GBC - P# 43	<b>Christina I. Schroeder</b> (Disulfide-Rich Peptide Cyclization using Sortase A)
GBC - P# 34	<b>Gui-Fu Dai</b> (Andrographolide Derivative ADN-9 Inhibits Angiogenesis <i>via</i> Attenuating the Vascular Endothelial Growth Factor (VEGF) and its Receptor (VEGFR2) Signaling Pathway)	GBC - P# 44	<b>Irina Zhegalova</b> (Antibody-Proteases as Translational Tools (Biomarkers and Targets) of the Latest Generation to Minimize Risks of Chronification of Autoimmune Disorders and thus the Disabling Rates of the Patients)
GBC - P# 35	<b>Subhra Mandal</b> (Combination of Antiretroviral Drug Loaded Nanoparticles: An efficacious Nano-Drug Delivery System for Prevention/Treatment of HIV in a Humanized (Hu-BLT) Mouse Model)	GBC - P# 45	<b>Shaheen Gul</b> (Biochemical Disturbances in Ovary Syndrome in Rabbit)
GBC - P# 36	<b>Sun Chul Kang</b> (Potential of Carvacrol Against Uropathogenic ESBL <i>Escherichia coli</i> )	GBC - P# 46	<b>Yuki Kinoshita</b> (Material Analysis of Disassembly Parts Selection for CO <sub>2</sub> Saving Rate and Recycling Costs by Goal Programming)
GBC - P# 37	<b>Evanie Devi Deenanath</b> (Feed an Individual, Feed a Household and Feed a Community: The use of Soy-Extrusion Cooking to Source the Disadvantaged in South Africa)	GBC - P# 47	<b>Ammar Y. Alqahtani</b> (Combination Warranty Policy Analysis for Remanufactured Product)
GBC - P# 38	<b>Ghazala Shaheen</b> (Ameliorative Effects of Rutin Against Metabolic, Biochemical and Hormonal Disturbances in Polycystic Ovary Syndrome in Rats)	GBC - P# 48	<b>Fahriye Şeyda Gökkyer</b> (Preparation and Characterization of a Nanocomposite Material That Can Be Used for Bone Regeneration Process)

**COFFEE BREAK: 4:20 – 5:00 pm**

**CASH PRIZE ANNOUNCEMENT FOR THE BEST POSTER AT 5:00 PM**  
**(Poster Presenter's Presence is Essential to Receive the Cash Award and Certificate of Merit)**