

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

## **Drug Discovery & Therapy World Congress 2016**

*August 22<sup>nd</sup> – 25<sup>th</sup>, 2016, John B. Hynes Veterans Memorial Convention Center, Boston, MA, USA*

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### **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
DDTWC - P# 1	<b>Tomas Rousar</b> (Study of Mechanism of Acetaminophen Toxicity)	DDTWC - P# 19	<b>Michael Edelbrock</b> (The Use of Plants and Fungi to Produce Novel Compounds is Well Documented)
DDTWC - P# 2	<b>Xinping Xi</b> (Molecular Cloning, Structural Characterisation and Targeted Engineering of a Novel Amphibian Antimicrobial Peptide from the Skin Secretion of the Tarsier Leaf Frog, <i>Phyllomedusa Tarsius</i> )	DDTWC - P# 20	<b>Monireh Rahimkhani</b> (Evaluation of Urinary Interleukin-8 Levels in Patients with Spinal Cord Injury)
DDTWC - P# 3	<b>Mei Zhou</b> (Livisin: A Novel Amphibian Bowman-Birk Protease Inhibitor from The Skin Secretion of the Green Cascade Frog, <i>Odorrana Livida</i> : Molecular Cloning, Isolation/Identification and Evaluation of Modified Analogues in Functional Assays)	DDTWC - P# 21	<b>Francois Sautel</b> (Open Innovation in Drug Discovery: Using Specialized Libraries to drive innovation)
DDTWC - P# 4	<b>Jiacheng Chuan</b> (Exploring The Molecular Mechanism of Smoking-Induced Non-Small Cell Lung Cancer)	DDTWC - P# 22	<b>Sayedahmad Sayedain</b> (Effect of Adding <i>Salvia Officinalis</i> Extract in Drinking Water to Prevent Changes In Blood Lipids Profile Under Heat-Stress In Mice)
DDTWC - P# 5	<b>Aleksandra Dabrowska</b> (New HIV Reverse Transcriptase Inhibitors - Molecular Modelling, Synthesis and Biological Studies)	DDTWC - P# 23	<b>Zhe-Bin Zheng</b> (Novel Bivalent Inhibitors with Sub-Nanomolar Affinities Towards Human Glyoxalase I)
DDTWC - P# 6	<b>Joseph M. Nguta</b> ( <i>In Vitro</i> Antimycobacterial Activity and Cytotoxicity of Antitubercular Plants Traditionally Used in Eastern Region, Ghana)	DDTWC - P# 24	<b>Somi Kim Cho</b> (Auraptene, A Major Compound of Supercritical Fluid Extract of Phalsak ( <i>Citrus Hassaku</i> Hort Ex Tanaka), Induces Apoptosis Through the Suppression of Motor Pathways in Human Gastric Cancer SNU-1 Cells)

DDTWC - P# 7	<b>Bajraktarevic Adnan</b> (Computer Simulation for Action of Drugs with Particular Emphasis on Primary Pharmacophore Drug Reaction with Slick Parts of Reactive Groups)	DDTWC - P# 25	<b>Xinyong Liu</b> (Discovery of Novel Indolylarylsulfone Derivatives Targeting the Entrance Channel of Nnrti Binding Pocket)
DDTWC - P# 8	<b>Hasmik V. Zanginyan</b> (Examination of Cytotoxic Activity of Lithium Salt of Taurine)	DDTWC - P# 26	<b>Zheng-Yuan Su</b> (Evaluation of Cellular Antioxidant Activity of Chinese Herbs to Be Used as Foods with Hepatoprotective Potential through Regulating Nrf2 Pathway)
DDTWC - P# 9	<b>Ivan Carrera</b> (The Dual Effect of EB101 Vaccine: A Promising Strategy for Preventing and Treating Alzheimer'S Disease)	DDTWC - P# 27	<b>Moonjae Cho</b> (TMF and Glycitin Act Synergistically on Keratinocytes and Fibroblasts to Promote Wound Healing and Anti-Scarring Activity)
DDTWC - P# 10	<b>Georg Voelcker</b> (Enhancement of Antitumor Activity of the Oxazaphosphorine Cytostatic SUM-IAP by N-Methylformamide)	DDTWC - P# 28	<b>David Malinak</b> (Synthesis, Antimicrobial Evaluation, Molecular Modeling and QSAR Studies of N-Alkyl-3-Hydroxypyridinium Salt Series; The Effect of the Hydroxyl Moiety)
DDTWC - P# 11	<b>Sushil Sharma</b> (Disease-Specific Charnoly Body Formation in Neurodegenerative and other Diseases ( <i>Therapeutic Potential of Antioxidants</i> ))	DDTWC - P# 29	<b>Oleg N. Reva</b> (Use of Signature Genomic Polymorphisms of <i>Mycobacterium Tuberculosis</i> for Clade Identification and Evolutionary Inferences)
DDTWC - P# 12	<b>Hirotsada G. Fujii</b> (Development of Blood-Brain Barrier Permeable Nitroxide-Based Theranostic Probes)	DDTWC - P# 30	<b>Orlando de Castro e Silva</b> (Biomolecular, Mitochondrial and Immunohistochemical Aspects of Laser Effect On Liver Remnant after Large Hypothermic Partial Hepatectomy)
DDTWC - P# 13	<b>Kamenna Marinova Vutova</b> (Human Cystic Echinococcosis in Endemic Regions in Bulgaria - Prophylactic Ultrasound Examinations and Treatment)	DDTWC - P# 31	<b>Orlando de Castro e Silva</b> (Biomolecular Evaluation and Assessment of Liver Energy Capacity in Rats Submitted to Partial Hepatic Ischemia and to Liver Preconditioning with Laser Light)
DDTWC - P# 14	<b>Enrique González-Vergara</b> (Metforminium Decavanadate Improve Insulin Receptor Phosphorylation and Glucose Transporters in Tissues of Wistar Rats with Diabetogenic Syndrome Type 1)	DDTWC - P# 32	<b>Jacek Kwiatkowski</b> (Characterization of Histone Lysine Methyltransferase and Discovery of NSD2 Inhibitors)
DDTWC - P# 15	<b>Tatsuya Takimoto</b> (Microwave-Promoted Synthesis of Macrocylic Compound [3.3] (2, 2') 4, 4'-Bithiazolophane Exhibiting Anti c-Met Activity)	DDTWC - 33	<b>Sylvain Perruche</b> (The Resolutive Properties of SuperMApo® Treatment Allow the Arrest of Ongoing Inflammation)
DDTWC - P# 16	<b>Elias Baydoun</b> (Biotransformation: A Tool for the Discovery of Novel Bioactive Compounds)	DDTWC - P# 34	<b>Mikhail V. Dubovis</b> (Synthesis of New 1-(1 <i>h</i> -Imidazol-4-Yl)-1 <i>h</i> -1, 2, 3-Triazoles and their Fungicidal and Antibacterial Activities)
DDTWC - P# 17	<b>Maria Kopsida</b> (Novel Bisnaphthalimidopropyl (BNIP) Derivatives Induce Oxidative Stress that Trigger DNA Damage in Triple Negative Human Breast Cancer Cells)	DDTWC - P# 35	<b>Alexander V. Ignatov</b> (Palladium Supported On Ceramic Foam as a Catalyst for Hydrogenation in Organic Synthesis)

<b>DDTWC - P# 18</b>	<b>Tatyana A. Shamliyan</b> (Utilization of Clinical Trial Registry in Drug Discovery Research Projects Elsevier Evidence-Based Medicine, LexisNexis Risk Management, Infosys)	<b>DDTWC - P# 36</b>	<b>Ruihua Chen</b> (High Throughput Assays for Measuring the $\alpha V\beta 6$ Integrin-Mediated TGF- $\beta$ Activation)
<b>DDTWC - P# 76</b>	<b>Peter Buchwald</b> (New Small-Molecule Inhibitors of the CD40-CD154 Costimulatory Interaction)	<b>DDTWC - P# 77</b>	<b>Hanyue Qiu</b> (Shikonin Derivatives Targeting STAT3 SH2 Domain Induce Antitumor Effects)
<b>DDTWC - P# 78</b>	<b>Chayna Sarkar</b> (Adverse Drug Reactions Due to Cancer Chemotherapy in A Tertiary Care Teaching Hospital)	<b>DDTWC - P# 79</b>	<b>Anja Kolaric</b> ( <i>In Silico</i> Design of Novel Combinatorially Generated NBTIS as Potential DNA Gyrase Inhibitors Against Various <i>Staphylococcus aureus</i> Mutant Strains)

**LUNCH BREAK / POSTER SESSION: 11:00 – 1:00 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
DDTWC - P# 37	<b>Ivan Carrera</b> (Neuroprotective Effects of Atremorine in MPTP Mouse Model of Parkinson's Disease)	DDTWC - P# 54	<b>Vivian de Oliveira Nunes Teixeira</b> (GRP/GRPR Pathway Affects the Invasiveness of Murine Synovial Fibroblast and Alters PI3K/Akt Pathway)
DDTWC - P# 38	<b>Ivan Carrera</b> ( <i>In vitro</i> and <i>in vivo</i> Anti-Tumor Effects of E-Congesine-10423 <sup>®</sup> )	DDTWC - P# 56	<b>Samarina Rodrigues Wlodarczyk</b> (Effect of Different Osmolyte Concentrations in the L- Asparaginase Ii Activity)
DDTWC - P# 39	<b>Chin-Heng Gan</b> (Synthesis and Biological Evaluation of Phosphoglycolipid (PGL-1) Analogues)	DDTWC - P# 57	<b>Nikola Minovski</b> (Probing Combinatorially Generated NBTIs Binding to the <i>Staphylococcus aureus</i> DNA Gyrase Intercalating Site: a 6D-QSAR Pseudoreceptor Modeling Concept)
DDTWC - P# 40	<b>Jiří Liška</b> (Significance of Immunoglobulin E in Umbilical Blood in Relation to an Allergic Family History: It's Relation to Seasonality, Immunity and Possibility of Pre- and Postnatal Consequences. The Remarkable Subsequent Effects of Altering Gastrointestinal Flora in Treated New-borns)	DDTWC - P# 58	<b>Khalid Matalka</b> (Enhancing Doxorubicin Immune Cell Activation and Cancer Cell Toxicity with Dichloroacetate Administration: A Combination Therapy of Cancer)
DDTWC - P# 41	<b>Andrey Nikolaevych Belousov</b> (Study of the Reactions of Microorganisms in Response to the Magnetite Nanoparticles)	DDTWC - P# 59	<b>Ayman M. Saleh</b> (Antiproliferative Activity of the Novel Isoindigo 5'-Br in HI-60 Cells is Mediated by Apoptosis, Dysregulation of Mitochondrial Functions and Arresting Cell Cycle at G0/G1 Phase)
DDTWC - P# 42	<b>Eugenie Nepovimova</b> (Tacrine - Trolox Hybrids: A Novel Class of Centrally Active, Non-Hepatotoxic Multi-Target-Directed Ligands Exerting Anticholinesterase and Antioxidant Activities with Low <i>in vivo</i> Toxicity)	DDTWC - P# 60	<b>Chao-Hsuan Pan</b> (Development of Antibody as Carrier Incorporating Platinum-Based Agent for Targeted Therapy of Colorectal Cancer)
DDTWC - P# 43	<b>Waleed M. Hussein</b> (Novel Polymer Self-Adjuvanting Vaccines with Strong Opsonic Activity against Group a Streptococcus)	DDTWC - P# 61	<b>Muhammad Khattab</b> (Spectroscopy of the Tyrosine Kinase Inhibitor AG-1478: An Experimental and Theoretical Study)
DDTWC - P# 44	<b>Kathleen Mary Frey</b> (Structure-based Prediction of HIV Non-Nucleoside Reverse Transcriptase Inhibitor Resistance)	DDTWC - P# 62	<b>Monika Singh</b> (Diosgenin Analogue-15 (26-(3',4',5'-Trimethoxybenzylidene)-Furost-5en-3β-acetate) Attenuate Skin Inflammation: An <i>In vitro</i> and <i>In vivo</i> Study)

DDTWC - P# 45	<b>Ratana Kiatsongchai</b> (Cellular Anti-Oxidant Activity and Mutagenicity of Fruit Extracts of Wan Khan Mak ( <i>Aglaonema Simplex</i> Bl.))	DDTWC - P# 63	<b>Kazu-masa Yamada</b> (Topological Nanoscience Materials of Graphene and Carbon Nanotube Computer 4D Display Opengl Technique Assisted with Bluetooth Module Equipment)
DDTWC - P# 46	<b>Peng -Fei Wang</b> (From Deconstruction to Reconstruction: Design for New BrafV600E Antagonists Based on FBDD Strategy)	DDTWC - P# 64	<b>Angelo Olori</b> (New Care and Treatment of Pulmonary Hemosiderosis with a Solution of Magnesium Chloride Hexahydrate: First Results)
DDTWC - P# 47	<b>Guanlan Hu</b> (Morphology, Allergenicity, Antioxidant and Antihypertensive Activity Properties of A-Casein Treated with UV-C and Far-IR Radiations)	DDTWC - P# 65	<b>Tamar Sagareishvili</b> (Saturin - Antidiabetic Herbal remedy)
DDTWC - P# 48	<b>Jieyu Ge</b> (Immune-Modulating Effects of Pre-Treated Milk-Derived Bioactive Peptide QEPV on LPS-induced Inflammation)	DDTWC - P# 66	<b>Hisako Ibaraki</b> (Transdermal Delivery System of Small Interfering RNA using liposomes and Functional Peptides)
DDTWC - P# 49	<b>Peter J. Aronson</b> (Cases of Non-Antibody-Mediated Skin Disorders Associated with Hyperhomocysteinemia Treated with High Dose Folic Acid, Vitamins B6 and B12 )	DDTWC - P# 67	<b>Antonio Hortencio Munhoz Jr.</b> (Acyclovir Release Study using Pseudoboehmite – Tests <i>In Vivo</i> )
DDTWC - P# 50	<b>Nada Naji Al-Shawi</b> (The Effect of Treatment with Calcium Carbonate or Alpha Methyl dopa on Serum Levels of the Elements (Calcium, Magnesium, Iron, Copper and Zinc) in Women with Pre-Eclampsia)	DDTWC - P# 68	<b>Biswadeep Das</b> (A Study on the Knowledge, Attitude, and Practice of Generic Medicines among the Doctors in a Tertiary Care Teaching Hospital in North East India)
DDTWC – 51	<b>Xinyong Liu</b> (Discovery of Novel Diarylpyrimidine-Type Derivatives as Potent HIV-1 Nnrtis)	DDTWC - P# 69	<b>Andrew Levitz</b> (Chemically and Biologically Stable NIR Fluorophores for Tracking of Live Cells)
DDTWC – 52	<b>Walter Goh</b> (Fluorescent Dyes as Cancer Drug Discovery Tools in the p53 Pathway)	DDTWC - P# 70	<b>Andrew Levitz</b> (NIR Fluorophores For <i>In Vivo</i> Adrenal Gland Imaging)
DDTWC – 53	<b>Negisa Seyed Toutouchi</b> (Cardio Protective Effects of Rosmarinic Acid On Isoproterenol-Induced Myocardial Infarction in Rats)	DDTWC - P# 71	<b>Yifan Han</b> (Tacrine (10)-Hupyridone, a Novel Dual-Binding AChE Inhibitor, Potently Blocks A $\beta$ Oligomers-Induced Cognitive Impairments and Neurotoxicity Possibly <i>via</i> Inhibiting the Formation of A $\beta$ Oligomers)

**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)**