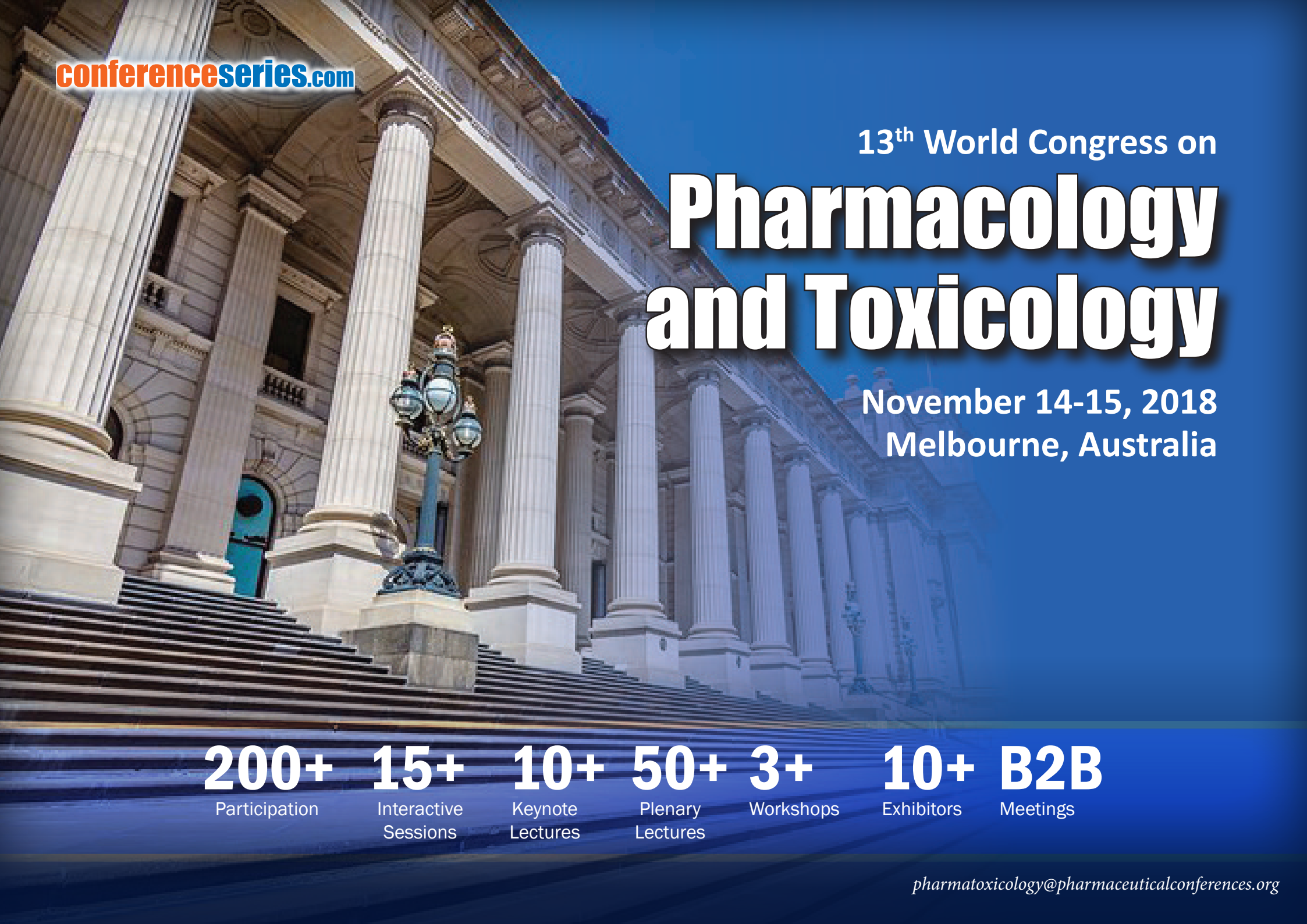


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13th World Congress on

Pharmacology and Toxicology

November 14-15, 2018
Melbourne, Australia

200+ Participation
15+ Interactive Sessions
10+ Keynote Lectures
50+ Plenary Lectures
3+ Workshops
10+ Exhibitors
B2B Meetings

pharmatoxicology@pharmaceuticalconferences.org

Invitation...

Dear Colleagues,

Conference Series LLC extends its welcome to 13th World Congress on Pharmacology and Toxicology at Novotel Melbourne, Australia with a theme "Accelerations and Decelerations in Drug Discovery". Conference Series LLC through its Open Access Initiative is committed to make genuine and reliable contributions to the scientific community.

Conference Series LLC Organizes 1000+ Conferences every year across USA, Europe & Asia with support from 1000 more scientific societies and Publishes 700+ Open access journals which contains over 100000 eminent personalities, reputed scientists as editorial board members.

Pharmacology Congress 2018 focuses on the importance to understand drugs and how they can affect human physiology. It is with better understanding of Pharmacology one can know the right dosage and dosage forms of drugs. More research in pharmacology deals with identifying and responding to drug interactions and its side effects along with its mechanism of action, its therapeutic index and thereby treat accordingly. More intensive study with the interaction between drug and its therapeutic effect helps to identify the properties of ideal drugs. Conference will focus on the following topics during presentations of the two day event, which reflect current education research, developments and innovations internationally in the field of Pharmacology.

- Pharmacology
- Drug Discovery and Drug Screening
- Environmental Toxicology and Human Toxicology
- Food and Chemical Toxicology
- Genotoxicity
- Ethnopharmacology
- Pharmacogenetics and Pharmacogenomics
- Toxicology
- Clinical Pharmacology & Receptor Therapy
- Psychopharmacology & Neuropharmacology
- Pharmacokinetics and Pharmacodynamics
- Cardiovascular Pharmacology

OCM Members



Nader G. Abraham
Professor
New York Medical College, New York



Jean-Marc Lemaitre
Deputy Director
IRMB, France



Jutti Levita
Vice Dean
Universitas Padjadjaran
Indonesia



Stefan Gluck
Director
Celgene Corporation
USA



Yukio Yoneda
Professor
Kanazawa University
Japan



Essam Abdel-Sattar
Professor
Cairo University, Egypt

Tentative Agenda

November 14, 2018 Wednesday

Time	Session
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
Group Photo	
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Pharmacology | Toxicology | Food & Chemical Toxicology
13:00-13:45	Lunch Break**
13:45-16:00	Psychopharmacology & Neuropharmacology| Drug Discovery & Drug Screening | Pharmacokinetics & Pharmacodynamics |
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Pharmacogenetics & Pharmacogenomics
Day Concludes	

November 15, 2018 Thursday

Time	Session
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Clinical Pharmacology & Receptor Therapy
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Cardiovascular Pharmacology | Ethnopharmacology
13:00-13:45	Lunch Break**
13:45-16:00	Environmental Toxicology & Human Toxicology | Genotoxicity
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations

Confirmed Presentations

Title: State of the art and future of IO in solid tumors: Breast cancer

Stefan Gluck, Celgene Corporation, USA

Title: Stimulation of embryonic and adult neurogenesis by the green tea amino acid theanine

Yukio Yoneda, Kanazawa University, Japan

Title: Colistin induces mitochondrial membrane potential depolarization by inhibiting the Adenosine Nucleotide Translocase (ANT)

Michele Visentin, University Hospital Zurich, Switzerland

Title: EET intervention on Wnt1, NOV and HO-1 signaling prevents obesity-induced cardiomyopathy in obese mice

Nader G Abraham, New York Medical College, New York

Title: PAK family kinases come of age: Celebrating 40 years of discovery

Hiroshi Maruta, PAK Research Center, Australia

Title: Relationship between the toxicity and structural change in the mitochondrial targeting Kmutants of microsomal glutathione transferase 1

Miyuki Shimoji, University of the Ryukyus, Japan

Title: Ketamine metabolite rescues chronic stress-induced depression in rats

Yu-Cheng Ho, Mackay Medical College, Taiwan

Title: Antiangiogenic and AMP-activated protein kinase activities of Gracilaria coronopifolia J.G. agardh extracts

Katrin Mae Ortega, University Of Santo Tomas Graduate Schoo, Philippines

Title: Trichiliasinenoids A-C, three novel 6,7-secomexicanolide limonoids with a 7,29-linkage from Trichilia sinensis

Cao Donghua, Chinese Academy of Sciences, China

Title: Translational significance of heme oxygenase in obesity and metabolic syndrome

Nader G Abraham, New York Medical College, New York

Title: Neuroprotective mechanisms of Beberine in cognitive dysfunction

Anil Kumar, Panjab University, India

Title: Ameliorative potentials of Dexmedetomidine and Benincasa Cerifera extract in renal ischemia/reperfusion injury in streptozotocin induced diabetic model

Hesham N. Mustafa, King Abdulaziz University, Saudi Arabia

Title: Normalization of insulin resistance, glucose intolerance and lipid profile by Mahagoni leaf extract in fructose induced diabetic rats

Naveen Y P, University of Mysore, India

Title: Protective role of cAMP/cGMP-PDE inhibitors and their interactions with nitric oxide modulators in adjuvant induced rheumatoid arthritis in rats

Rishi Pal, King George's Medical University, India

Title: Effect of Trichostatin A (TSA) upon radiation-induced lung EMT

Sunil Gowda S N, SASTRA University, India

Title: Antiobesity and lipid lowering activitiy of Vigna unguiculata (L) Walp. seed in high fat diet induced obese mice

Saddam Hussain, Atish Dipankar University of Science and Technology, Bangladesh

Title: Relation between diabetes mellitus, thyroid hormones and caffeine

Luiz Augusto da Silva, Guairaca College, Brazil

Title: Effects of Haloperidol and Clozapine on the hypothalamus–pituitary–adrenal axis, proinflammatory cytokines and bones in phencyclidine animal model of schizophrenia

Natasa Petronijevic, University of Belgrade, Serbia

Title: Identification of uridine-cytidine kinase 2 inhibitors from the rhizome of Alpinia mutica Roxb. against colorectal cancer, HT-29 cells

Ibrahim Malami, Usmanu Danfodiyo University, Nigeria

Title: Heavy metal effects on gram negative bacteria from hospital wastewater

Manzar Alam, Integral University, India

Title: Therapeutic drug monitoring on Highly Active Antiretroviral Therapy(HAART)

Chima Igwe, Nigeria

Title: Developing strategies to fight tissue aging

Jean-Marc Lemaitre, IRMB, France

Title: Transition metal complexes/organometallic compounds as anticancer/anti HIV drugs in pharmaceutical industry

Prakash Kinthada, Sri Vidyanikethan Engineering College, India

Title: Gelofusine attenuates tubulointerstitial injury induced by cRGD-conjugated siRNA via regulating the TLR3 signaling pathway

Xiaoxia Liu, Sun Yat-Sen University Cancer Center, China

Title: Central administration of 1-Deoxynojirimycin attenuates hypothalamic endoplasmic reticulum stress and regulates food intake and body weight in mice with high-fat diet-induced obesity

Tae-Won Goo, Dongguk UniversityCollege of Medicine, Republic of Korea

Glimpses of past conference















Tourist Attractions













Venue

Melbourne is the capital and most populous city in the Australian state of Victoria, and the second most populous city in Australia. Melbourne is the coastal capital of the south eastern Australian state of Victoria. At the city's centre is the modern Federation Square development, with plazas, bars, and restaurants by the Yarra River. It was named "Melbourne" by the Governor of New South Wales, Sir Richard Bourke, in honour of the British Prime Minister of the day, William Lamb, 2nd Viscount Melbourne. In the Southbank area, the Melbourne Arts Precinct is the site of Arts Centre Melbourne – a performing arts complex – and the National Gallery of Victoria, with Australian and indigenous art. Melbourne rates highly in education, entertainment, health care, research and development, tourism and sport, making it the world's most liveable city—for the sixth year in a row in 2016, according to the Economist Intelligence Unit.

You'll fall in love with Melbourne



Venue: Novotel Melbourne St Kilda
16 The Esplanade, St Kilda VIC 3182 Melbourne, Australia
61 3 9525 5522

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