

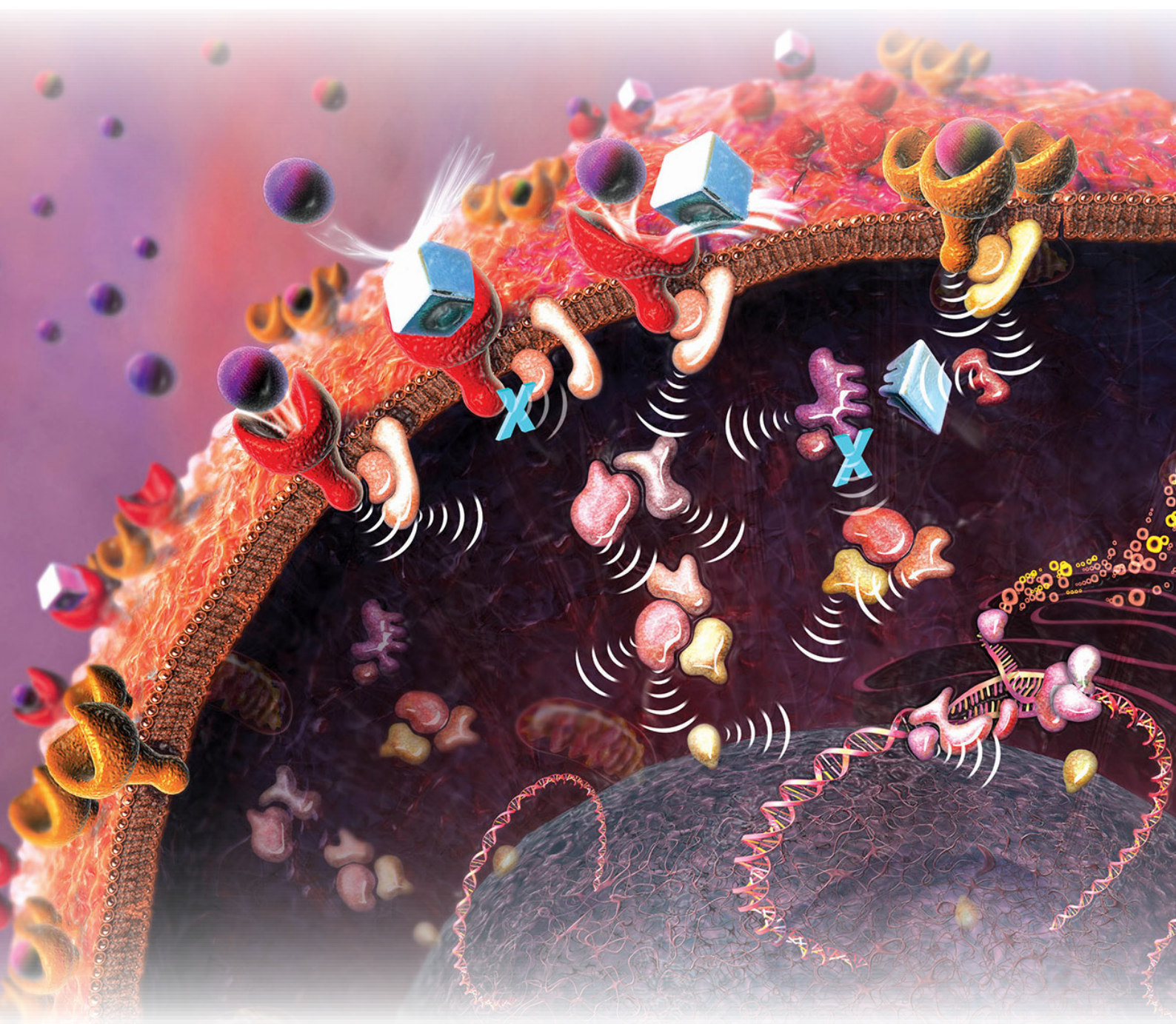
conference**series**.com  
1070<sup>th</sup> Conference

# *Scientific Program*

8<sup>TH</sup> WORLD CONGRESS ON

# PHARMACOLOGY AND TOXICOLOGY

JULY 24-25, 2017 MELBOURNE, AUSTRALIA



**Hosting Organization: Conference Series LLC**

One Commerce Center-1201, Orange St. #600, Wilmington, Zip-19899, Delaware, USA

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

Email: [pharmatoxicology@pharmaceuticalconferences.com](mailto:pharmatoxicology@pharmaceuticalconferences.com) | [pharmatoxicology@pharmaceuticalconferences.org](http://pharmatoxicology@pharmaceuticalconferences.org)

## Day 1 July 24, 2017

08:30-09:30 Registrations

Williamstown Room

conference**series**.com

09:30-09:55

# Opening Ceremony

## Keynote Forum

09:55-10:00 Introduction

10:00-10:40 **Title: Rare earth elements as emergent contaminants in environmental and human health**  
**Giovanni Pagano**, Federico II Naples University, Italy

## Group Photo

Networking and Refreshments Break: 10:40-11:00 @ Pre Conference Area

11:00-11:40 **Title: Somatostatin receptor subtype 4 is a promising drug target on neurons for treatment of pain, anxiety, depression and cognitive disorders**

**Janos Szolcsanyi**, Janos Szentagothai Research Centre, Hungary

11:40-12:20 **Title: Propranolol in angiosarcoma: First major advance in decades**  
**Shripad D Banavali**, Tata Memorial Hospital, India

Sessions:

Pharmacology | Toxicology | Food and Chemical Toxicology | Receptor Therapy

Session Introduction

**Session Chair: Giovanni Pagano**, Federico II Naples University, Italy

**Session Chair: Bimal Roy Krishna**, Touro University, USA

12:20-12:50 **Title: Developing lead compounds that restore death sensitivity to trophic withdrawal in MYCN-initiated death resistant cells**

**Belamy B Cheung**, Lowy Cancer Research Centre, Australia

Lunch Break: 12:50-13:50 @ Grill 3182 Restaurant

13:50-14:20 **Title: Complementary & alternative medicine-use, prevalence and potential interactions**  
**Bimal Roy Krishna**, Touro University, USA

14:20-14:50 **Title: A regulatory verification program with hygiene monitoring: From reformulation, preparation to administration of cytotoxic drugs in compounding pharmacies, human and animal health care centres**  
**Vivian SW Chan Fung**, SafeWork NSW, Australia

14:50-15:20 **Title: CYP2E1 polymorphism, acetylator profiles and drug-induced liver injury incidence of Indonesian tuberculosis patients**  
**Dyah A Perwitasari**, University Yogyakarta, Indonesia

Networking and Refreshments Break: 15:20-15:40 @ Pre Conference Area

15:40-16:10 **Title: Constitutive Androstane Receptor (CAR) inhibitor cinpa1 as a tool to understand car structure and function**  
**Milu T Cherian**, St. Jude Children's Research Hospital, USA

16:10-16:40 **Title: Drug delivery system targeting advanced hepatocellular carcinoma**  
**Hong Qi Zhang**, Hong Kong Baptist University, China

## Panel Discussion

## Day 2 July 25, 2017

Williamstown Room

## Keynote Forum

10:00-10:40 **Title: Opioids and pain management**  
**Bimal Roy Krishna**, Touro University, USA

10:40-11:20 **Title: Variation in response to opioid analgesics: A study on single nucleotide polymorphisms in human COMT and cytochrome P450 D6 genes**  
**Michael O Baclig**, St Luke's Medical Center, Philippines

Networking and Refreshments Break: 11:20-11:40 @ Pre Conference Area

Sessions:

Drug Screening and Discovery | Pharmacokinetics and Pharmacodynamics | Clinical Pharmacology & Receptor Therapy

Session Introduction

**Session Chair: Janos Szolcsanyi**, Janos Szentagothai Research Centre, Hungary

**Session Chair: Belamy B Cheung**, Lowy Cancer Research Centre, Australia

- 11:40-12:10 **Title: Effects of anandamide and agmatine on cisplatin-induced neuropathy**  
**Kevser Erol**, Eskisehir Osmangazi University, Turkey
- 12:10-12:40 **Title: Biotechnology and ethno-medicine: Emerging health support**  
**Abayomi Oguntunde**, Federal Ministry of Science and Technology, Nigeria
- 12:40-13:10 **Title: The discovery of the calcium paradox: From the past to the future**  
**Leandro Bueno Bergantin**, UNIFESP-Escola Paulista de Medicina, Brazil

**Poster Presentations: 12:00-13:00 @ Port Melbourne Room**

**Poster Judge: Bimal Roy Krishna**, Touro University, USA

- PC001 **Title: An isoflavone compound daidzein elicits myoblast differentiation and myotube growth**  
**Gyu-Un Bae**, Sookmyung Women's University, Republic of Korea
- PC002 **Title: The role of nicotinic receptors in the effects of galangin in the Morris water maze**  
**Fatma Sultan Kilic**, Eskisehir Osmangazi University, Turkey
- PC003 **Title: Effects of selective PDE-2 inhibitor BAY60-7550, PDE-5 inhibitor Sildenafil and PDE-9 inhibitor PF-04447943 on learning and memory in the passive avoidance test in naive mice**  
**Güner Ulak**, Kocaeli University School of Medicine, Turkey
- PC004 **Title: Effects of selective PDE-2 inhibitor BAY60-7550 and PDE-9 Inhibitor PF-04447943 on olfactor memory in Social Transmission of Food Preference (STFP) test in naive mice**  
**Furuzan Yildiz Akar**, Kocaeli University School of Medicine, Turkey
- PC005 **Title: The reproductive toxicity of ZishenYutai pill on rats and offspring in perinatal period**  
**Li Zhou**, Shanghai Institute of Planned Parenthood Research, China
- PC006 **Title: Testicular toxicity characters and mechanisms of hydroxyurea on rats**  
**Han Yan**, Shanghai Institute of Planned Parenthood Research, China
- PC007 **Title: The research progress and biomarker research of chronic prostatitis**  
**Zu-yue SUN**, Shanghai Institute of Planned Parenthood Research, China
- PC008 **Title: Genistein inhibition of OGD-induced neuronal death *in vitro* experiment**  
**Yan-qiang Liu**, Nankai University, China
- PC009 **Title: Assessment of pharmacist's knowledge regarding counselling patients about chronopharmacology of antihypertensive drugs (calcium channel blockers,  $\alpha$  &  $\beta$  blockers)**  
**Suliman Alghurair**, The General Directorate of Medical Services, KSA
- PC010 **Title: Effects of anandamide and agmatine on cisplatin-induced neurotoxicity *in vitro***  
**Kevser Erol**, Eskisehir Osmangazi University, Turkey
- PC011 **Title: Exploring ethno pharmacological potential of Australian native old man saltbush and wattle seed with untargeted metabolic profiling and structural elucidation with mass spectrometry**  
**Rashida Bashir**, University of Western Sydney, Australia
- PC012 **Title: Rational drug use among physicians and nurses who work in a university hospital**  
**Kevser Erol**, Eskisehir Osmangazi University, Turkey
- PC013 **Title: Anti-diabetic effects of water extract of dendropanax morbifera leaves in db/db Mice**  
**Se-Young choung**, Kyung Hee University, Republic of Korea
- PC014 **Title: Efficacy and safety of daclatasvir plus asunaprevir therapy for Taiwanese patients with genotype 1b hepatitis C virus infection**  
**Chia-Yen Dai**, Kaohsiung Medical University, Taiwan

**Award and Closing Ceremony**

Lunch Break: 13:00-14:00 @ Grill 3182 Restaurant

**Panel Discussions and B2B Meetings**

**Bookmark your dates**

10<sup>th</sup> World Congress on

**Pharmacology and Toxicology**

May 14-16, 2018 Singapore

e-mail: [pharmatoxicology@pharmaceuticalconferences.org](mailto:pharmatoxicology@pharmaceuticalconferences.org) | [pharmatoxicology@pharmaceuticalconference.org](mailto:pharmatoxicology@pharmaceuticalconference.org)

Website: [pharmacology.pharmaceuticalconferences.com/asiapacific/](http://pharmacology.pharmaceuticalconferences.com/asiapacific/)