11th Annual Congress on

Immunology & Immunotechnology

September 13-14, 2018 | Zurich, Switzerland
DAY-1
September 13, 2018
Meeting Hall: Athens

08:30-09:30 Registrations

Opening Ceremony ........................................09:30-09:55

KEYNOTE FORUM

09:55-10:00 Introduction

10:00-10:35
Title: SB 11285 - a highly potent STING agonist for application in immuno-oncology
Radhakrishnan P. Iyer, Spring Bank Pharmaceuticals, Inc, USA

10:35-11:00
Title: New strategy for the identification of tumor-associated antigens that induce therapeutic immune responses in tumor-bearing mice
Edward P. Cohen, University of Illinois College of Medicine, USA

Group Photo, Networking & Refreshments 11:10-11:30 @ Europa Foyer

11:30-12:05
Title: Association between circulating HLA-antibodies and cytokines and chemokine ligands in uremic patients awaiting kidney transplantation
Ahmed Shoker, University of Saskatchewan, Canada

12:05-12:35
Title: Primary cutaneous T cell lymphomas: Photochemotherapy immunomodulation with analysis of the inflammatory expansive cellular dynamic
Luiz Werber-Bandeira, Santa Casa de Misericordia Hospital, Brazil

12:35-13:10
Title: Immuno electron microscopic study of the cellular changes in the granuloma formation in murine hepatic schistosomiasis
Nagwa Elkhafif, Theodor Bilharz Research Institute, Egypt

Lunch Break 13:10-14:00 @ La Place AB

14:00-14:35
Title: A novel immune role for NgR on B-cell population localized in the central nervous system in a mouse model of multiple sclerosis
Maha Bakhuraysah, Taif University, Saudi Arabia

Sessions: Biochemistry and Molecular Biology | Cancer & Tumor Immunology | Transplantation Immunology | Immunodermatology | Immunoresearch & Immunotechnology | Autoimmune & Inflammatory Diseases | Molecular Immunology | Veterinary Immunology & Immunopathology | Clinical Immunology

Chair: Edward P. Cohen, University of Illinois College of Medicine, USA
Chair: Radhakrishnan P. Iyer, Spring Bank Pharmaceuticals, Inc, USA
Chair: Luiz Werber-Bandeira, Santa Casa de Misericordia Hospital, Brazil

INTRODUCTION

14:35-15:00
Title: Immunotherapy of cancer: Some up-to-date approaches
Krassimir Metodiev, Medical University of Varna, Bulgaria
15:00-15:25  
**Title:** Antitumor and cytotoxic properties of a humanized antibody specific for the GM3 (Neu5Gc) ganglioside  
**Circe Mesa,** Center of Molecular Immunology, Cuba

15:25-15:50  
**Title:** Inflammation and vitamin D: The infection connection  
**Meg Mangin,** Chronic Illness Recovery, USA

**Networking & Refreshments  15:50-16:05 @ Europa Foyer**

16:05-16:30  
**Title:** Immunomodulatory affects and functional role of bioaerosols in pulmonary - respiratory disorders and develop new mitigation strategies using genetically modified T cells and antibiofilm peptides  
**Pongali B Raghavendra,** School of Regenerative Medicine - Manipal Academy of Higher Education, India

16:30-16:55  
**Title:** Quadrivalent and nonavalent HPV vaccine: Ovarian safety research  
**Deirdre Little,** North Bellingen Medical Services, Australia

16:55-17:20  
**Title:** Relation between severity of rheumatoid arthritis and elevated serum IgG4 with its potential etiopathogenetic role in excessive IL-6 release in a cohort of RA Egyptian patients treated with tocilizumab  
**Hany El-Saadany,** Kobri El-Kobba Medical Complex, Egypt

17:20-17:45  
**Title:** Anti-inflammation effect of combination between naringin and sericin extracts on human peripheral blood mononuclear cells (hPBMC) from patient with psoriasis  
**Raksawan Deenonpoe,** Thammasat University, Thailand

17:45-18:10  
**Title:** Exploring the immunosuppressive potential of venom-derived molecules  
**Rachael Ryan,** James Cook University, Australia

18:10-18:35  
**Title:** Human *Plasmodium falciparum* infection induces a predictable and persistent distortion in transcriptomic landscapes across T cell subsets  
**Thomas S Watkins,** James Cook University, Australia

**Panel Discussion**

**DAY-2**  
September 14, 2018

**POSTER PRESENTATIONS 11:00–12:00 @ EUROPA FOYER**

**IC 01**  
**Title:** Development and validation of LC-MS-MS method for determination of ibuprofen in human plasma  
**Apichaya Puangpetch,** Mahidol University, Thailand

**IC 02**  
**Title:** Suppressive activity method of human peripheral blood regulatory T Cells in rheumatoid arthritis patients  
**Putthapoom Lumjiaktase,** Mahidol University, Thailand

**IC 03**  
**Title:** Suppressive activity method of human peripheral blood regulatory T Cells in rheumatoid arthritis patients  
**Korawit Kanjana,** Mahidol University, Thailand

**Networking & lunch 12:30-13:30**

**Awards & Closing Ceremony**