IMMUNOLOGY 2018



July 05-07, 2018

Vienna, Austria

Flemings Conference Hotel Vienna, Austria

EuroSciCon

https://immunology.euroscicon.com/

#Immunology 2018

Day 1: July 05, 2018	
Hall Name: Fleming´s Room 8	
08:30-09:00	**Registrations**
09:00-09:30	**Opening Ceremony**
Keynote Session	
09:30-10:05	**Title: Anaphylaxis after first ingestion of chapulines (grasshopper) in patients allergic to house dust mite, cockroach, and crustaceans. is tropomyosin the cause?**
	William N. Sokol Jr., University of California, USA
10:05-10:40	**New hypotheses for the maintenance of peripheral T-cell tolerance.**
	Kim Varming, Aalborg University Hospital, Denmark
Group Photo	
Coffee Break:10:40-11:00@ Foyer	
11:00-11:35	**Title: Novel Streptococcus pneumoniae protein antigen vaccine and the nature of the immune response elicited by them**
	Yaffa Mizrachi Nebenzahl, Ben Gurion University of the Negev, Israel
Session: Immunotherapy and Vaccine | Diagnostic Immunology | Allergies and Hypersensitivities | Immunotoxicology | Immune Tolerance | Tumor Immunology | Autoimmune disease | Immuno Genomics	
Session Chair : Gilbert Glady , European Bio Immune(G)ene Medicine, France **Session Co-Chair: Nataliya M Kushnir** , Institute of Integrative Immunology, Berkeley, USA	
11:35:-12:00	**Title: Sea star immunology : 50 years of busy research activities**
	Michel Leclerc , laboratory of Immunology of Invertebrates , France
12:00-12:25	**Title: Foxp3 expression in iTreg cells is stabilized by C/EBP in inflammatory environments**
	Rho H. Seong , Seoul National University, South Korea
12:25-12:50	**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 at Chicago, USA
Lunch Break: 12:50-13:40 @ Flemings Restaurant	
13:40-14:05	**Title: Early identification for autoimmune type 1 diabetes**
	Liping Yu , University of Colorado , USA
14:05:-14:30	**Title: Macromolecular nano immunoconjugates targeting checkpoint inhibitors CTLA-4 and PD-1 for treatment of breast cancer**
	Eggehard Holler, Cedars-Sinai Medical Centre , USA
14:30-14:55	**Title: Unsaturated Squalene Content in Emulsion Vaccine Adjuvants Plays a Crucial Role in ROS-Mediated Antigen Uptake and Cellular Immunity**
	Ming-Hsi Huang, National Health Research Institutes , Taiwan
14:55-15:20	**SLOT AVAILABLE**
Coffee Break: 15:20-15:40 @Foyer	
15:40-16:05	**Title: Immunomics technologies using protein and peptide microarrays – for antibody profiling**
	Andreas Weinhäusel, Austrian Institute of Technology, Molecular Diagnostics, Vienna, Austria
16:05-16:30	**Title: The Importance of Immune Modulation in the Treatment of Cancer**
	Angus Dalgleish, St George's, University, London
16:30-17:30	**Workshop** **Title: Developing new TB vaccine strategies to take aim at un-natural mucosal immunity**
	Zhou Xing, McMaster University, Canada
17:30-18:00	**Question Time**
18:00	**Chairman's Summing Up**
Panel Discussion	

Day 2 July 06, 2018	
Hall Name: Fleming´s Room 8	
Keynote Session	
09:00-09:30	**Registrations**
09:30-10:05	**Title: Therapeutic use of microRNAs in different types of immune diseases**
	Gilbert Glady, European Bio Immune(G)ene Medicine, France
10:05-10:40	**Title: Novel link between indoor allergen exposure and neuroimmune development in children.**
	Nataliya M Kushnir, Institute of Integrative Immunology, Berkeley, USA
Coffee Break 10:40-11:00 @Foyer	
11:00-11:35	**Title: 4-1BB-based Adoptive T Cell Therapy**
	Byoung S. Kwon, Eutilex, Co. Ltd, South Korea
Session Introduction	
Sessions: Clinical Immunology | Immune Tolerance | Allergies and Hypersensitivities | Diagnostic Immunology | Immunotoxicology | Neuroimmunology | Immunotherapy and Vaccine | Microbial Immunology | Tumor immunology	
Session Chair: Akash Patnaik, University of Chicago, USA	
Session Co-Chair I: Yaffa Mizrachi Nebenzahl, Ben Gurion University of the Negev, Israel	

11:35:-12:00	**Title: Immunomodulating properties of the anti-cancer proton preparation on basis of Greater Celandine Alkaloids NSC-631570 (Ukrain)**
	Wassil Nowicky, "Nowicky Pharma"/ Ukrainian Anti-Cancer Institute, Vienna, Austria
12:00-12:25	**Title:Immunosuppressive Effect of Tolerogenic Dendritic Cells on Mice Skin Allograft Pulsed by Liver X Receptor Agonist and The Potential Mechanism**
	Haiyan Xu, Third Affiliated Hospital of Soochow University, China
12:25-12:50	**Title: Importance of the bone marrow and thymus for lymphocyte migration and memory**
	Reinhard Pabst, Institute for Immunomorphology, Germany
	Lunch Break 12:50-13:40 @ Flemings Restaurant
13:40-14:05	**Title: Genomic Drivers of Cancer Are Enriched And Mutually Exclusive Within Non-T Cell Inflamed Tumors**
	Akash Patnaik, University of Chicago, USA
14:05-14:30	**SLOT AVAILABLE**
14:30-14:55	**Title: Delivery of checkpoint inhibitors with nano immunoconjugates for activation of local brain tumor immune system for glioma treatment**
	Julia Ljubimova, Cedars-Sinai Medical Centre USA
	Poster Presentations 14:55-15:55 @Foyer
IMM 01	**Title: C5a receptor signaling in Peyer's patch dendritic cells enhances the antigen-specific CD8+ T cell response in dengue mucosal vaccine model**
	Yong-Suk Jang, Chonbuk National University, South Korea
IMM 02	**Title: The efficacy and mechanism of Chinese herbal medicine on the induction of specific anti-tumor response**
	Ying-chyi Song, China Medical University, Taiwan
IMM 03	**Title: Trauma-induced X-linked white blood cell selection contributes to a sex-biased innate immune response in humans**
	Zoltan Spolarics, Rutgers-New Jersey Medical School, USA
IMM 04	**Title: Dysregulated immune system in MDA5-positive dermatomyositis patients**
	Ju-Pi Li, China Medical University Hospital, Taiwan
IMM 05	**Title: A novel antigen delivery system via Fcγ receptors induces robust immune responses**
	Hsin-Wei Chen, National Health Research Institutes, Taiwan
IMM 06	**Title: Combination immunotherapy enhanced anti-tumor activities of XBP1, CD138 and CS1 antigens-specific CD8+ cytotoxic T lymphocytes against multiple myeloma and solid tumors.**
	Jooeun Bae, Dana-Farber Cancer Institute, Harvard Medical School, USA
IMM 07	**Title: Pollen Atlas to investigate the local flora in Qatar**
	Mariam Ali Al-Nesf Al-Mansouri, Hamad Medical Corporation, Qatar
IMM 08	**Title: Stratification of Patients with Primary Immunodeficiency Diseases: Relevance to Etiology and Therapy**
	Mariam Ali Al-Nesf Al-Mansouri, Hamad Medical Corporation, Qatar
IMM 09	**Title: Immunological characterisation of vaccines based on Generalised Modules for Membrane Antigens (GMMA)**
	Francesca Mancini, Glaxo Vaccines Institute For Global Health (GVGH), Italy
IMM 10	**Title: Opposing role of ERK and p38 in the positive feedback production of prostaglandins by human follicular dendritic cell-like cells**
	Jongseon Choe, Kangwon National University, South Korea
IMM 11	**Title: Fetal ovalbumin exposure resulting in murine hyper-immune responsiveness**
	Cheng-Chi Chan, , College of Medicine, Chang Gung University, Taoyuan, Taiwan
IMM 12	**Title: FcεRIγ is an immune-checkpoint of CD8+ T cell function during chronic virus infection.**
	Thamer A Hamdan, University of Duisburg-Essen, Germany
IMM 13	**Title: Plant polyphenols for weight management: potential role of AMPK**
	Andrzej Siwicki, Miguel Hernández University, Spain
IMM 14	**Title: The impact of biomaterial's components on the cellular and humoral immunity.**
	Andrzej Siwicki, Miguel Hernández University, Spain
IMM 15	**Title: Regulation of chromium(III) and nickel(II) of RNA virus replication**
	Andrzej Siwicki, Miguel Hernández University, Spain
	Coffee Break 15:55-16:15 @Foyer
16:15-16:40	**Title: Valvular Interstitial Cell Innate Immunity in the Pathobiology of Calcific Aortic Valve Disease**
	Xianzhong Meng, University of Colorado Denver, USA
16:40-:17:05	**Title: Influence of bacteriophages on the immune system – comparative study**
	Andrzej Siwicki, University of Warmia and Mazury in Olsztyn Poland
17:05-17:30	**Title: Ellagic acid modulates the expression of vaginal innate immune mediators**
	Wipawee Nittayananta, Thammasat University, Thailand
17:30-18:00	**Question Time**
18:00	**Chairman's Summing Up**
	Poster Judge: Byoung S. Kwon, Eutilex, Co. Ltd, South Korea
	Exhibit Booths @Foyer
	Awards Function
	Day 3 July 07, 2018
	NETWORKING SESSION AND LUNCH
09:00-12:00	**Networking Session & Closing ceremony**
	Lunch Break 12:00-13:00 @ Hotel Restaurants

Note: Tentative Program has been designed with the projected Speakers Names and Titles. Dates and timings in this program are subject to change