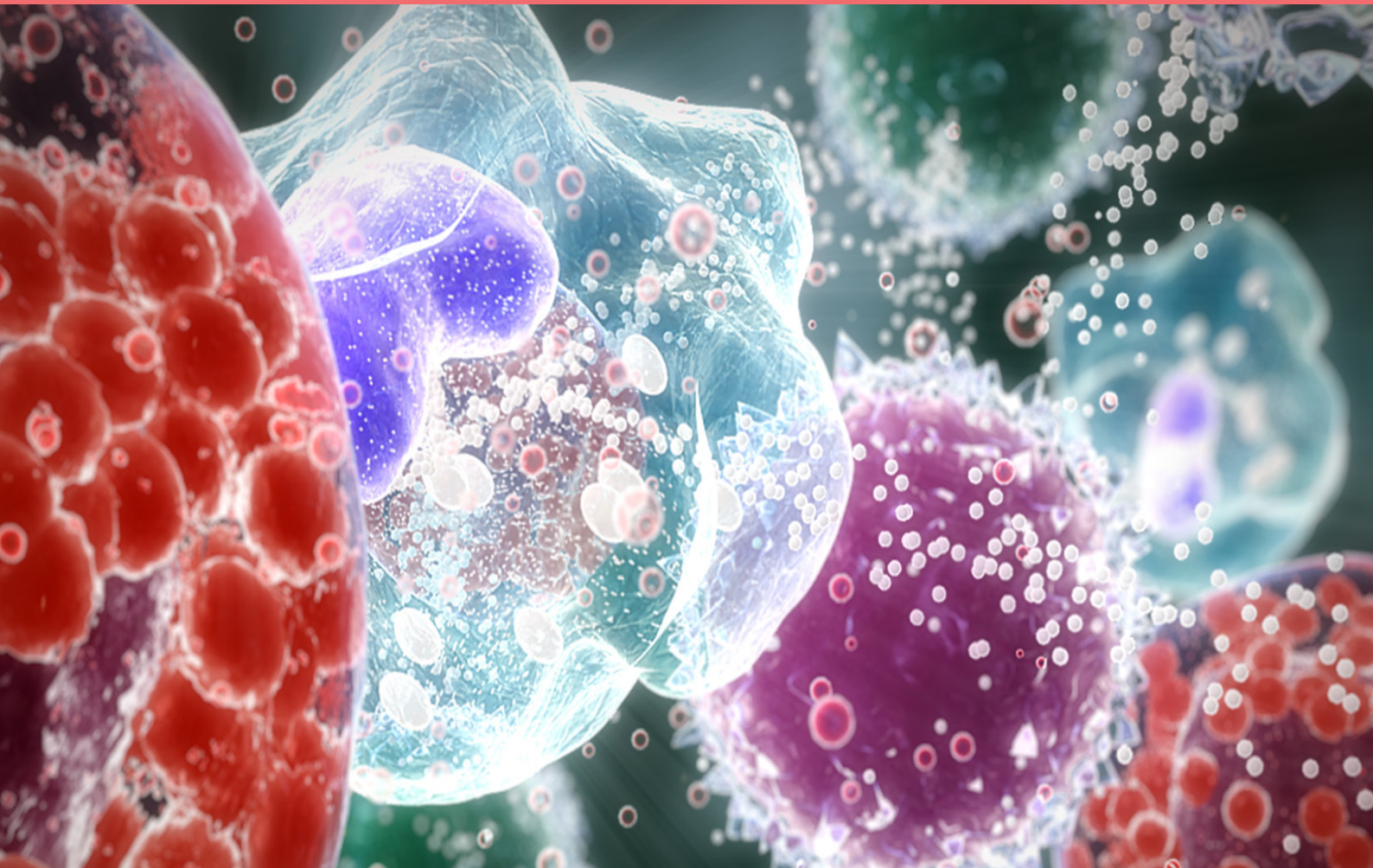


Scientific Program

3rd World Congress and Expo on

Immunology

October 18-19, 2018 at Amsterdam, The Netherlands



Scientific Federation

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Day 1 October 18, 2018

Main Hall

08:00-09:03 Registrations

09:30-09:35 Introduction

09:35-10:00 Opening Ceremony

10:00-10:30 **Title: Biologic Therapy for Asthma**

Diana Deleanu, University of Medicine and Pharmacy Iuliu Hatieganu, Romania

10:30-11:00 **Title: Synergistic Immunological approaches in combating Neglected Tropical Parasitic diseases with a case study on Human Lymphatic Filariasis – Focus on Diagnostic, Immunoprophylactic and Drug Targeting strategies**

Perumal Kaliraj, Anna University, India

Networking & Refreshments Break 11:00-11:15 @ Foyer

11:15-11:45 **Title: New vaccination and therapeutic strategies against bacterial infectious diseases**

Tom H. M. Ottenhoff, Leiden University Medical Center, The Netherlands

11:45-12:15 **Title: Complex regulation of TNF expression through its 3' untranslated region**

Philippe Bouillet, The Walter and Eliza Hall Institute, Australia

12:15-12:45 **Title: PIM-2 Protein Kinase Negatively Regulates T Cell Responses in Transplantation and Tumor Immunity**

Xue-Zhong Yu, Medical University of South Carolina, United States

12:45-12:55 **Panel Discussion**

Group Photo 12:55-13:00

Lunch Break 13:00-14:00

Infectious Diseases

Session Vaccines and Vaccination

Asthma

Session Chair **Madhav Bhatia, University of Otago, New Zealand**

Session Co-chair **Urszula Krzych, Walter Reed Army Institute of Research, United States**

14:00-14:25 **Title: Hydrogen Sulfide: A Novel Mediator of Inflammation in Sepsis**

Madhav Bhatia, University of Otago, New Zealand

14:25-14:50 **Title: Cytolytic CD8 T cells with a single peptide specificity of Plasmodium berghei liver stage antigen reduce parasite burden following challenge with infectious sporozoites**

Urszula Krzych, Walter Reed Army Institute of Research, United States

14:50-15:15 **Title: Recombinant BCG expressing SOCS1 antagonist as a novel TB vaccine**

Yasuhiro Yasutomi, National Institutes of Biomedical Innovation, Health and Nutrition (NIBIOHN), Japan

Networking & Refreshments Break 15:15-15:30 @ Foyer

15:30-15:55 **Title: Effects of plant sterols and stanols beyond lowering LDL cholesterol: novel dietary modulators of immune function in asthma**

Jogchum Plat, Maastricht University, The Netherlands

15:55-16:20 **Title: Arid5a exacerbates autoimmune encephalomyelitis by stabilizing Ox40 mRNA**

Hanieh Hamza, King Faisal University, Saudi Arabia

16:20-16:45 **Title: Concentration Levels of IL -10 and TNF- α Cytokines in Patients with HPV- DNA Positive and Negative Cervical Lesions**

Husham Bayazed, University of Zakho, Iraq

Day 2 October 19, 2018

Main Hall

Session	Immunopharmacology and Immunotoxicology Clinical and Cellular Immunology Cancer & Tumor Oncology Immunotherapy
Session Chair	Brent Williams, University Health Network, Canada
Session co-chair	Changyou Wu, Sun Yat-sen University Cancer Center, China
10:00-10:25	Title: NK-92 as a platform for cellular immunotherapy: results of a phase I clinical trial of NK-92 for lymphoma and multiple myeloma and use of CD16+ gene modified NK-92 in combination with anti-CD123 antibody to target leukemia Brent Williams, University Health Network, Canada
10:25-10:50	Title: Interleukin-12 (IL-12) contributes to reconstruct the cellular immune responses from cancer patients and mice after chemotherapeutics Changyou Wu, Sun Yat-sen University Cancer Center, China
10:50-11:15	Title: In vitro influence of MMSCs and three-dimensional matrices imitating a mineral substance of regenerating bone tissue on Jurkat T cell proliferation Larisa Litvinova, Immanuel Kant Baltic Federal University, Russian Federation
Networking & Refreshments Break 11:15-11:30 @ Foyer	
11:30-11:55	Title : Relationship between Cancer, Microorganisms, and Platelets, Highlights about 'Death Triangle' Bahram Alamdary Badlou, BBAadvies and Research, The Netherlands
11:55-12:20	Title: Immune responses in aged and diabetes mellitus occurred cynomolgus macaques Emiko Urano, National Institutes of Biomedical Innovation, Health and Nutrition (NIBIOHN), Japan
12:20-12:45	Title: IFN-gamma+CD8 T cells are associated with protection in humans following immunization with Plasmodium falciparum radiation attenuated sporozoites by mosquito bite Stasya Zarling, Walter Reed Army Institute of Research, United States
12:45-13:00	Panel Discussion
Lunch Break 13:00-14:00	

Session	Autoimmune Diseases Innate immunity
Session Chair	Hanieh Hamza , King Faisal University, Saudi Arabia
Session co-chair	Md. Nuru Alam Siddique, Rajshahi University, Bangladesh
14:00-14:25	Title: Flavipin attenuates autoimmune encephalomyelitis by differential effects on Ahr and Arid5a Hanieh Hamza, King Faisal University, Saudi Arabia
14:25-14:50	Title: Comparative Efficacy of Different Fungicides against Late Blight Diseases of Potato incited by Phytophthora infestans (Mont.) de Bary and standardized the doses for its Management Md. Nuru Alam Siddique, Rajshahi University, Bangladesh
14:50-15:15	Title: Assessment of Suprailiac Fat and Arm-to-Height Ratio in Obese Children Soha M. Abd El Dayem, National Research centre, Egypt
Networking & Refreshments Break 15:15-15:30 @ Foyer	
15:30-15:55	Title: Mechanical Loading Affects Macrophage Phenotype and Extracellular Matrix Bioscaffold-Mediated Skeletal Muscle Repair Jenna Dziki, University of Pittsburgh, United States
15:55-16:20	Title: Assessment of anthropometric measurement for early detection of atherosclerosis in type 1 diabetic patients Ahmed A. battah, Cairo University, Egypt

Poster Presentations

- P-001** **Title: Sodium Polyphenyl Phosphate Stimulates Production of Type II Interferons and Decreases the Level of SREBP2, Cholesterol and Triglycerides in Animals with Hyperlipidemia and Metabolic Syndrome**
Sanin Alexander Vladimirovich, N.F. Gamaleya National Research Centre for Epidemiology and Microbiology, Russian Federation
- P-002** **Title: Self reactive antibodies IgG, IgM and IgA detection and immunolocalization in Peridontal disease Patients**
Luis Alejandro Aguilera Galaviz, Autonomous University Of Zacatecas, Mexico
- P-003** **Title: Effect of dietary antioxidant supplementation (Cuminum cyminum) on bacterial susceptibility of diabetes-induced rats**
Nada Hassan Doleib, University of Jeddah, Saudi Arabia
- P-004** **Title: Vitamin D reduces inflammation in monocytes in uremic environment**
Maria Aparecida Dalboni, Universidade Nove Julho, Brazil
- P-005** **Title: Immunomics and Its Potential Applications in Developing Novel Diagnostics, Vaccines and Therapeutics**
Kuldeep Dhama, Indian Veterinary Research Institute, India
- P-006** **Title: A comparative study between S.aureus, MRSA and Pseudomonas aeruginosa carriage in diabetic's patients in general and those with foot ulcer in Baquba city, Diyala province**
Burooj M. Razooqi Al-aajem, Diyala University, Iraq
- P-007** **Title: Immune reponses of scleractinian coral to the infection of Vibrio coralliilyticus**
Chang Chen, South China Sea Institute of Oceanology, China
- P-008** **Title: Anti- Tumour necrosis factor- α differentially modulate IL-12 and nitric oxide production in distinct types of manifestation in patients with Behçet disease**
Messaudene, University of Boumerdes, Algeria
- P-009** **Title: Intravenous application of Helixor® in gynecological oncology: Is it safe ?**
Min Hyung Jung, Kyunghee University College of Medicine, Korea

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4th World Congress and Expo on

Immunology

October 11-12, 2019 Dubai, UAE

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