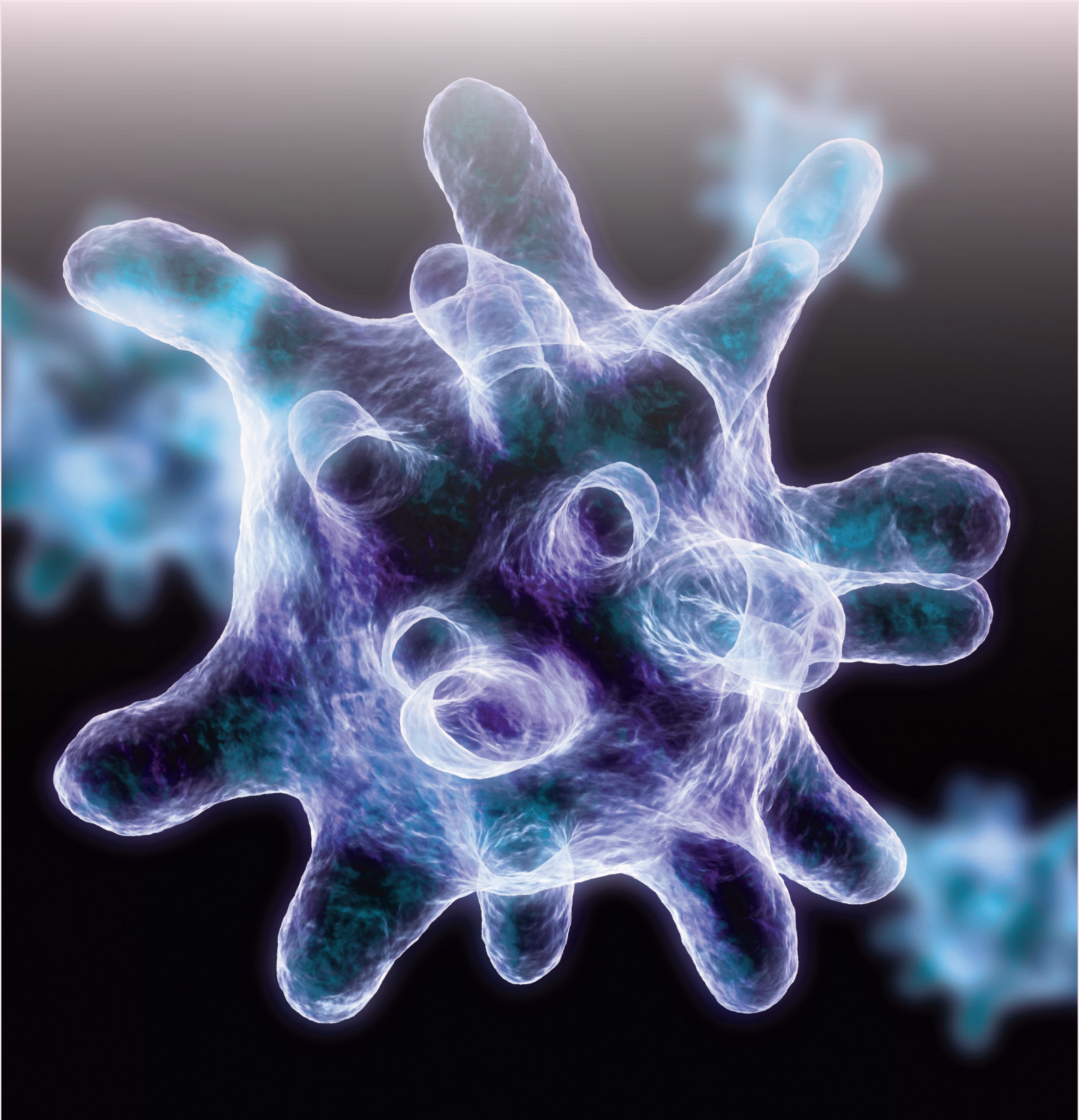
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6th International Conference and Expo on

Immunology

October 24-26, 2016 Chicago, USA

Scientific Program



Day 1 October 24, 2016

09:30-10:00 Registrations

10:00-10:10 Introduction

Berlin

conferenceseries.com 10:10-10:40 **Opening Ceremony**

Keynote Forum

10:40-11:15 **Title: STAT3 isoforms produced by the C-28/I2 human immortalized chondrocyte cell line**
Charles J Malemud, Case Western Reserve University School of Medicine, USA

Networking & Refreshments Break 11:15-11:35 @ Foyer

11:35-12:10 **Title: Transplant tolerance in the human: Coming of age**
James M Mathew, Northwestern University Feinberg School of Medicine, USA

12:10-12:45 **Title: Immune enhancer activity of honey**
Ahmed G Hegazi, National Research Center, Egypt

Group Photo

Networking & Lunch Break 12:45-13:45 @ Athens

Sessions:
Clinical Immunology | Cellular Immunology and Latest Innovations | Cancer and Tumor Immunobiology | Inflammation and Therapies

Session Chair: Charles J Malemud, Case Western Reserve University School of Medicine, USA
Session Co-Chair: Vaibhav Tiwari, Midwestern University, USA

Session Introduction

13:45-14:15 **Title: Correlations between complement C3 and long term outcome of patients diagnosed with renovascular hypertension, complicated with left ventricle systolic dysfunction**
Paloma Manea, Grigore T Popa University of Medicine and Pharmacy, Romania

14:15-14:45 **Title: Subsets of regulatory T-cells and their roles in allergy**
Huiyun Zhang, Allergy and Clinical Immunology Research Centre, China

14:45-15:15 **Title: Challenges and successes of measuring antigen-specific T cell responses**
Magdalena Tary-Lehmann, Cellular Technology Limited, USA

15:15-15:45 **Title: Mannose receptor regulates macrophage polarization and allergic inflammation through MiR-511-3p**
Peisong Gao, Johns Hopkins University School of Medicine, USA

15:45-16:15 **Title: Staged combined therapy of poor healing lower leg wounds due to chronic venous insufficiency**
Hana Zelenkova, DOST Svidník, Slovakia

Networking & Refreshments Break 16:15-16:35 @ Foyer

16:35-17:05 **Title: Vitamin E metabolite 13'-carboxychromanols inhibit pro-inflammatory enzymes, induce apoptosis and autophagy in human cancer cells by modulating sphingolipids and suppress colon tumor development in mice**
Qing Jiang, Purdue University, USA

17:05-17:35 **Title: Suppression of Rac1 signaling by viral NS1 can facilitate influenza A virus replication**
Min Fang, Chinese Academy of Sciences, China

17:35-18:05 **Title: The accuracy of p16/Ki-67 dual immunocytochemical staining in detecting high grade lesions in cervical smears with low grade abnormalities- our experience from a pilot study**
Sangeeta Mantoo, Singapore General Hospital, Singapore

Panel Discussion

Day 2 October 25, 2016

Berlin

Keynote Forum

09:00-09:35 **Title: Autophagy regulation and *Herpes simplex virus* infection**
Deepak Shukla, University of Illinois at Chicago, USA

Symposium

09:35-10:05 **Title: Cytokines in localized plaque psoriasis treated with by some bee products**
Ahmed G Hegazi, National Research Center, Egypt

10:05-10:35 **Title: Egyptian propolis 12: Influence of propolis on cytokines of *Toxoplasma gundi* infected rats**
Ahmed F M Al Gethami, National Research Center, Egypt

Networking & Refreshments Break 10:35-10:55 @ Foyer

10:55-11:25 **Title: Influence of bee venom as immunostimulant activity**
EL-Feel M A, Agriculture Research Center, Egypt

11:25-11:55 **Title: Influence of administration of *Capparis spinosa* honey on immune response of infected rats with *Toxoplasma gundi***
Fayez M Al Guthami, Makkah Bee Association, Saudi Arabia

11:55-12:25 **Title: Bee venom acupuncture in cognitive dysfunction in Parkinson's disease**
Mona Mostafa Farid Ganem, National Research Center, Egypt

Sessions:
Autoimmune Diseases | Viral Immunology: Emerging and Re-emerging Diseases | Immunotherapy & Cancer Immunotherapy: From Basic Biology to Translational Research | Immunology and Diabetes | Vaccines and Immunotherapy | Allergy and Asthma | Mucosal immunology

Session Chairs: Charles J Malemud, Case Western Reserve University School of Medicine, USA
Deepak Shukla, University of Illinois at Chicago, USA

Session Introduction

12:25-12:55 **Title: Therapeutic management of extensive pressure ulcer affecting occipital and parietal bone**
Hana Zelenkova, DOST Svidník, Slovakia

Networking & Lunch Break 12:55-13:45 @ Athens

13:45-14:15 **Title: Development of a novel virus-trapping vaccine platform against genital herpes**
Deepak Shukla, University of Illinois at Chicago, USA

14:15-14:45 **Title: Induction of inflammatory cytokines during HSV-1 infection in HIS model**
Vaibhav Tiwari, Midwestern University, USA

14:45-15:15 **Title: Development of new strategic pathways for antiviral therapy: A focused analysis on HIV**
Simon Raymond, Melbourne University, Australia

15:15-15:45 **Title: Association of HLA-DRB1 and DQB1 alleles and haplotypes with rheumatoid arthritis in a Pakistani population**
Ambreen Gul Muazzam, University of Toronto, Canada

Networking & Refreshments Break 15:45-16:05 @ Foyer

16:05-16:35 **Title: Clinical and experimental studies on the immunomodulatory effects of herbal agents in traditional medicine: Focus on allergy and asthma**
Arunabha Ray, University of Delhi, India

16:35-17:05 **Title: Serum autoantibodies against glycated-HSA in patients with diabetes mellitus: Role of protein glycation in the kidney dysfunction**
Km Neelofar, Aligarh Muslim University, India

17:05-17:35 **Title: The role of postive influence of venom immunotherapy (VIT) on other allergies**
Leonora Hana-Lleshi, Allergology & Immunology, Regional Hospital, Kosovo

17:35-18:05	**Title: T cell Bim is a novel predictive and monitoring biomarker for response to anti-PD-1 cancer therapy** **Roxana S Dronca,** Mayo Clinic, USA
18:05-18:35	**Title: Peroxynitration of albumin creates binding site for autoantibodies in diabetes mellitus** **Zarina Arif,** Aligarh Muslim University, India
18:35-19:05	**Title: Physicochemical and immunological studies on hydroxylated IgG: Its possible role in the generation of autoantibodies in rheumatoid arthritis** **Sidra Islam,** Aligarh Muslim University, India

Day 3 October 26, 2016

Poster Presentations 09:45-10:30 @ Athens

IMM-01	**Title: A systematic approach to investigate the impact of variable fragment (Fv) charge on antibody PK** **Yong Ying,** Genentech, USA
IMM-02	**Title: SIRT3 regulates bone remodeling in mice by regulating AMPK activity** **Jeong-Eun Huh,** Ewha Womans University, South Korea
IMM-03	**Title: Hyperbaric oxygen therapy for a murine model of arthritis** **Hyung-Ran Kim,** Ewha Womans University, South Korea
IMM-04	**Title: Small GTPase RBJ promotes cancer progression by mobilizing MDSCs via IL-6** **Qiuyan Liu,** Second Military Medical University, China

e-Posters

IMM-05	**Title: Scorpion venoms causing DNA damage by upregulating p53 and down regulating BCLXL and BID protein expression in breast and colorectal cancer cell lines** **Abdulrahman Khazim Al-Asmari,** Prince Sultan Military Medical City, Saudi Arabia
IMM-06	**Title: The complement C5a receptor C5L2, traditionally known as a non-functional receptor, negatively regulates brain-derived nerve growth factor secretion in LTA-stimulated human pulp fibroblasts** **Fanny Chmilewsky,** University of Illinois at Chicago, USA
IMM-07	**Title: Comparison of systemic and local cytokine profile on the background of development and healing of experimental ulcer** **Bakaeva Zanda Valerievna,** People's Friendship University of Russia, Russia

Networking & Refreshments Break 10:30-10:50 @ Foyer

Berlin

Special Session

10:50-11:30	**Title: Post Doctoral Session & Career Development** **Charles J Malemud, Case Western Reserve University School of Medicine, USA**

Networking 11:30-12:45

Award Ceremony

Bookmark your dates

9th World Congress and Expo on

Immunology

October 02-04, 2016 Toronto, Canada

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