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8th European Immunology Conference

June 29-July 01, 2017 Madrid, Spain

Supporting Organizations

Day 1 June 29, 2017
Cellular Immunology **Inflammatory/Autoimmune Diseases**
Title: Sublytic C5b-9 induces glomerular mesangial cell apoptosis through the cascade pathway of MEKK2-p38 MAPK-IRF-1-TRADD-caspase 8 in rat Thy-1 nephritis
Yingwei Wang , YuNanjing Medical University, China
Title: The majority of T cells, including Treg cells, NKT and γδ T cells are developed from CD4-CD8- T progenitor cells without the involvement of CD4+CD8+ stage in the thymus
Tie Liu, Northwestern Xi'an Jiaotong University Health Science Center, China
Title: Regulation of diversification and affinity maturation of antibodies
Thomas Grundström, Umeå University, Sweden
Title: Bowel Radiation Injury: Complexity of the pathophysiology and promises of cell and tissue engineering.
Noelle Mathieu , Marseille-Luminy Immunology Center, France
Title: ERAP1-ERAP2 dimers trim MHC I-bound precursor peptides; understanding peptide editing
Marlene Bouvier , University of Illinois at Chicago, France
Title: NLRP3-inflammassome participates in the inflammatory response induced by Paracoccidioides brasiliensis
Barbara Soares Gonçalves , Faculty of Medicine of Jundiaí, University in Jundiaí, Brazil
Title: Stress moderation impacting lupus with exercise (S.M.I.L.E.): effects of moderate exercise and stress modification on autoimmune-mediated inflammation in mice and humans with lupus
Nicholas A. Young, The Ohio State University Wexner Medical Center, USA
Title: The combination of disease modeling, immunological profiling and the NSG-UC animal model leads to a better understanding of the mechanism underlying inflammation in UC.
Roswitha Gropp, Ludwig-Maximilians-University , USA

Title:The chronic inflammatory milieu in the lungs of patients with Primary Ciliary Dyskinesia (PCD) causes alterations in innate immune responses
Sofie Struyf, University of Leuven, Belgium
Title: Regulation of TIM-3 expression in T cells by tumor-conditioned media
Su-jin Yun, Ajou University, South Korea
Title: The role of mitochondrial dysfunction in inflammatory crosstalk between immune cells and non-myeloid cells such as fibroblasts and myoblasts.
Katarzyna Swist-Szulik, Newcastle upon Tyne University, UK
Title: Effect of Walnut (Juglans regia) oil on the experimental autoimmune encephalomyelitis in C57BL/6 mice
Ali Ganji, Arak University of Medical Sciences, Iran
Speech Opportunities are Available
Day 2 June 30, 2017
Immunodeficiences Microbial, Parasitic, and Fungal Immunology Immune Response Regulation, Molecular Mechanisms Innate Immune Responses
Title: Butterfly Warrior: An Introspection on the Physical, Mental, Social and Emotional Aspects of Men with Systemic Lupus Erythematosus
Aldrin Mitchell B. Macatangay, Manila Science High School, Philippines
Title: Preparation and immunological characterization of conjugated PIA- SesC as candidate vaccine against biofilm forming Staphylococcus epidermidis
Bahman Mirzaei, Pasteur Institute of Iran, Iran
Title: Phenotypic & Genotypic Study of Biofilm and Effectiveness on the Ability of CONS to Oxacillin Resistance Using Muller-Hinton Agar & Mannitol Salt Agar
Israa Mohamed safi al- kadmy, Al-Mustansiriyah University, Iraq
Title: Immunization with Leishmania donovani Protein disulfide isomerase DNA construct induces Th1 and Th17 dependent immune response and protection against experimental visceral leishmaniasis in Balb/c mice
Sanjiva Bimal, Rajendra Memorial Research Institute of Medical Sciences, India
Title: C5a induces the synthesis of IL-6 and TNF-α in rat glomerular mesangial cells through MAPK signaling pathways
Wen Qiu, Nanjing Medical University, China
Title: The inflammasome of activated human B-lymphocytes regulates IL-1β and IgM: A crosstalk between the innate and the adaptive immune response
Eva M Carmona, Mayo Clinic, USA

Title: High IgG1 malaria antibodies level in children is a possible risk factor of Blakcwater fever: A case-control study.
Joseph M Bodi, Kinshasa University, Democratic Republic of Congo

Speech Opportunities are Available

Poster Presentations
Title: Immunoinformatics Predication and in silico Modeling of Epitope-Based Peptide Vaccine Against virulent Newcastle Disease Viruses
Abdah Abdelmonim Adam, Elrazi University, Sudan
Title: Phenotypic characterization of macrophages subpopulations CD3+ TCRαβ+/TCRαβ-
Adriana Rodriguez-Cruz, Instituto Nacional de Enfermedades Respiratorias, Mexico
Title: Lack of full re-constitution of exhausted HCV-specific CD8+ T cells following IFN-free DAA therapy is partially reversed upon immune check-point inhibitions during chronic HCV
Amare Aregay, Hannover Medical School, Germany
Title: Epitope based vaccine design against M. pneumoniae: An immunoinformatics approach
Ambili Unni P, VIT University, India
Title: Serum protein pattern associated with severe manifestations of SLE: organ damage and lupus nephritis
Petrackova A, Palacky University Olomouc, Czech Republic
Title: Identification of novel anti-inflammatory herbal extracts
Anne Schink, Max Planck Institute for Chemistry, Germany
Title: Efficient production of type O foot - and - mouth disease subunit vaccine using baculovirus expression system
Chi-Chi WEN, National Pingtung University, Taiwan
Title: Investigation of a T cell subset that constitutively signals via STAT1 activation and is unresponsive to JAK1 inhibition; a potential mechanism of T cell subset autoimmune activation
Christopher Gaunt, Clinical Unit Cambridge, UK
Title: Standardization of the immunization process and ELISA for the future obtaining of alpaca nanobodies against hepatitis B core antigen
Blga. Dalia Violeta Churampi Mancilla, Peruvian Cayetano Heredia University, Lima-Peru
Title: MALNUTRITION AND THYMIC HIPOPLASIA IN THE INFANCY
Edelis Castellanos, Scielo-infomed, Cuba
Title: Serodiagnosis of tuberculosis: specific detection of antibodies against the Ag85C-MPT51-HspX fusion protein (CMX)
Eduardo Martins de Sousa, University CEUMA, Brazil

Title: ANTI-INFLAMMATORY ACTIVITY OF Bixa orellana EXTRACT AGAINST Mycobacterium abscessus subsp. bolletii
Eduardo Martins de Sousa, University CEUMA, Brazil
Title: Validation of Candida Colonization Associated with Anamnestic Response of anti-Enolase IgG at Early Stage of Invasive Candidosis by Memory B-cell ELISPOT
Fang-qiu Li, Nanjing University, China
Title: Expression profiling of chemokine receptors in peripheral blood mononuclear cells in chronic lymphocytic leukemia
Gabcova G, Palacky University Olomouc, Czech Republic
Title: Impaired priming and increased ROS production by circulating neutrophils from patients with chronic lymphocytic leukemia
Manukyan G, Palacky University Olomouc, Czech Republic
Title: Development of genotype VII NDV inactivated vaccine
Guan-Ming Ke, National Pingtung University, Taiwan
Title: The humanized antibody h8G12 prevented arthritis through targeting both TNF-α and RANKL in DBA/1 monoarthritic mice
Huihui Yuan, Capital Medical University, China
Day 3 July 01, 2017
Infectious Diseases and Immune System **Autoimmunity and Therapathies** **Transplantation Immunology** **Viral Immunology** **Mucosal and Regional Immunology**
Title: Gastric Microbiome and Ovine Microhabitat Variations in response to early and late stages of Haemonchus contortus Infection
Saeed El-Ashram, Kafr El-Sheikh University, Egypt
Title: Reduction of tertiary lymphoid organs in salivary glands of NOD mice by PI3K-delta inhibition
Marc Bigaud, Novartis Institutes for Biomedical Research, Switzerland
Title: Interleukin-10 blockade accelerates microvascular rejection in mouse orthotopic airway allografts
Mohammad Afzal Khan, King Faisal Specialist Hospital and Research Centre, Riyadh
Title: Full Length Single Chain Fc Protein (FLSC IgG1) as a Potent Antiviral Therapy Candidate: Implications for In Vivo Studies
Olga S. Latinovic, University of Maryland, USA
Title: Inactivation and Disinfection of Zika Virus in the Presence and Absence of Blood
S. Steve Zhou, Microbac Laboratories, Inc., USA

Title: Cross-Talk between Human Mast Cells and Epithelial Cells by IgE-mediated Periostin Production in Eosinophilic Nasal Polyps
Dong-Kyu Kim, Hallym University College of Medicine, Republic of Korea
Title: The hope of immunonutrition
José Moisés Laparra Llopis, Pabellón Central del antiguo Hospital de Cantoblanco, Madrid
Title: A novel animal model of aromatase inhibitor induced arthralgia suggests that the pathological mechanism of inflammation is estrogen-independent
Nicholas A. Young, The Ohio State University Wexner Medical Center, USA

Speech Opportunities are Available

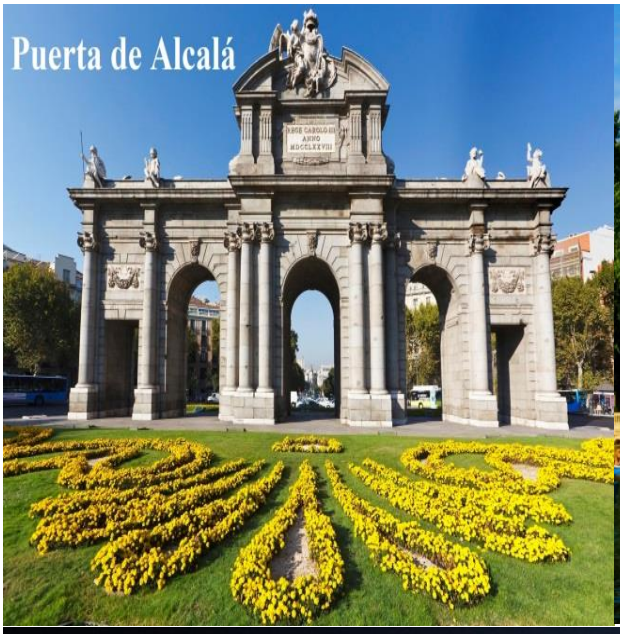
Poster Presentations
Title: ANTI-INFLAMMATORY ACTIVITY OF Bixa orellana EXTRACT AGAINST Mycobacterium abscessus subsp. bolletii
Eduardo Martins de Sousa, CEUMA University, Brazil
Title: Exogenous truncated IK protein ameliorates inflammatory arthritis by HIF-1α induced A20
Jae-Hwan Nam, The Catholic University of Korea, Korea
Title: Significance of DNA methylation to polyp formation of Eosinophil and Neutrophil in Chronic Rhinosinusitis
Jong-Yeup Kim, Konyang University, South Korea
Title: The effect of nitration on the potential allergenicity of wheat derived alpha amylase trypsin inhibitors (ATIs)
Kira Ziegler, Max Planck Institute for Chemistry, Germany
Title: Participation of plasmacytoid dendritic cells and NKT cells in the mouse model of lupus induced by non-bilayer phospholipid arrangements
Landa S Carla, ENCB – IPN, Mexico
Title: PMNs as "Trojan horse" vehicles for Brucella abortus persistence in murine bone marrow
María Cristina Gutiérrez-Jiménez, University of Costa Rica, Costa Rica
Title: CD56+ T cells are increased in kidney transplant patients following cytomegalovirus infection
Mazen Almehmadi, Saudi Arabia
Title: The quinoline-3-carboxamide paquinimod prevents development of diabetes in the non-obese diabetic (NOD) mouse
Sahar Tahvili, Lund University, Sweden
Title: Chorea and aphasia as a manifestation of SLE in an adolescent female: case report
Ortega-Alonzo SE, Tecnológico de Monterrey, México

Title: Amelioration of Japanese encephalitis by blockage of 4-1BB signaling is coupled to divergent enhancement of type I/II IFN responses and Ly-6Chi monocyte differentiation
Seong Kug Eo, Chonbuk National University, Iksan
Title: Distinct upstream role of type I IFN signaling in hematopoietic stem cell-derived and epithelial resident cells for concerted recruitment of Ly-6Chi monocytes and NK cells via CCL2-CCL3 cascade
Seong Kug Eo, Chonbuk National University, Iksan
Title: Lipin-2 mRNA inhibition aggravates TLR ligands induced inflammation
Seung-Heon Hong, Wonkwang University, South Korea
Title: Development of flow cytometry based adherence assay for Nessieria gonorrhoeae using 5'-carboxyfluorosceinsuccidyl ester (CFSE) and ME-180 cells
SD Thkaur, University of Saskatchewan, Canada
Title: The NOD-like receptor (NLRP3) gene variability in patients with recurrent aphthous stomatitis
Simona Valova, Masaryk University, Czech Republic
Title: Anti-inflammatory Effect of Guggulsterone on inflammatory responses through ROS-HO-l axis
Sung-Joo Park, Wonkwang University, South Korea
Title: NK cells aggravate acute lung injury via up-regulation of NKG2D during early stage of H1N1 influenza infection
Xulong Zhang, Capital Medical University, China
Title: Ectopic expression of the membrane-bound form of IL-17A promotes the growth and tumorigenicity of cancer cells
Young Sang Kim, Chungnam National University, Republic of Korea
Speech Opportunities are Available
Award Ceremony
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