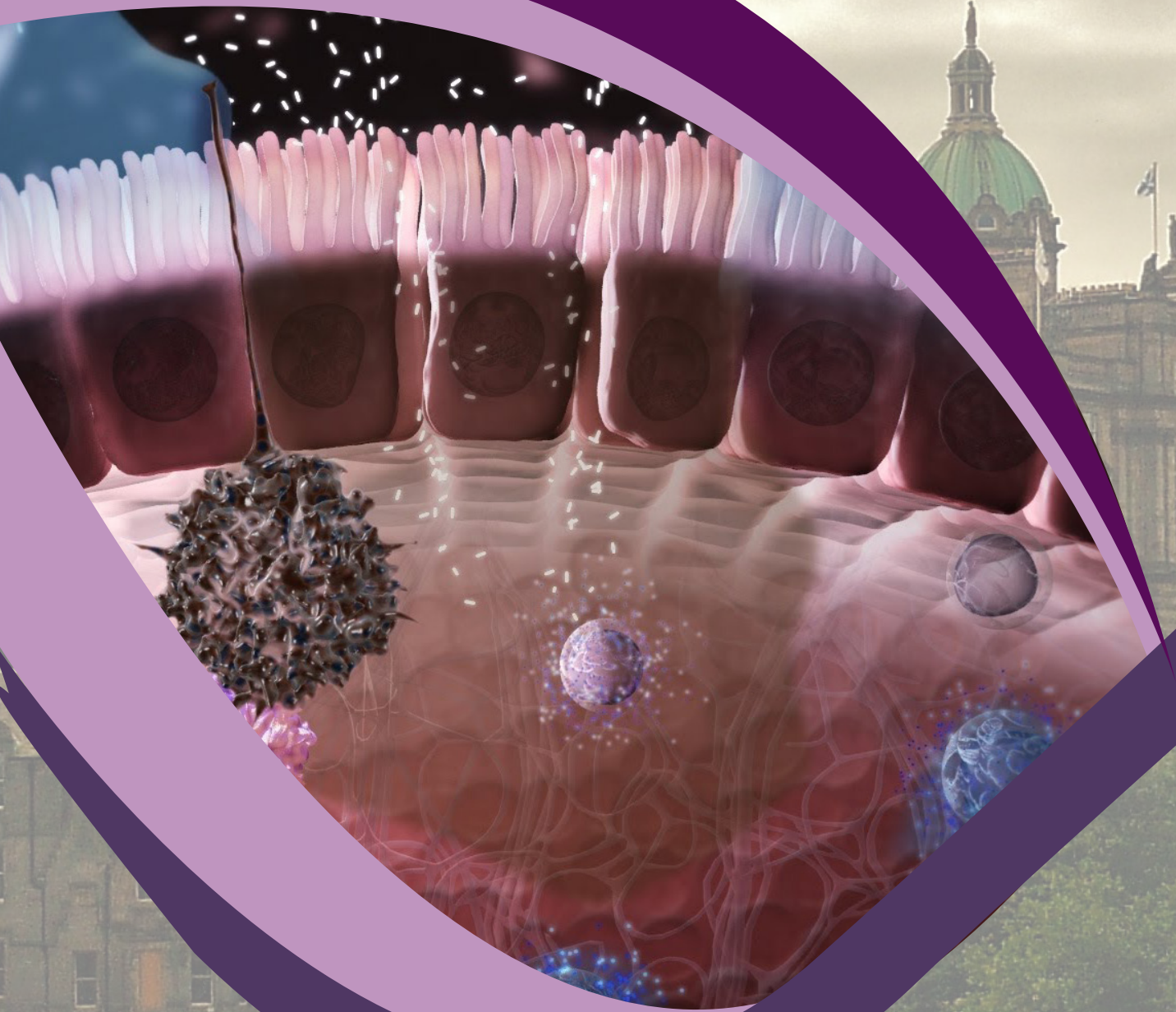
PULSUS
WWW.PULSUSCONFERENCE.COM

Scientific Program

# European Congress on Immunology

March 04-05, 2020
Edinburgh, Scotland



**Pulsus Group**
40 Bloomsbury Way, Lower Ground Floor, London, UK WC1A 2SE
Tel: +1-408-429-2646

# Scientific Program

Registrations
08:30-09:30

PULSUS
WWW.PULSUSCONFERENCE.COM

Opening Ceremony
09:30-09:55

| Day 1: March 04, 2020 |
|---|
| **Registrations** |
| **Opening Ceremony** |
| Introduction |
| Session Introduction |
| Session: Immunology \| Inflammation and Allergy \| Immunohistochemistry \| Reproductive Immunology \| Pulmonary Immunology \| Neonatal Immunology \| Tumour Immunology \| Immunotoxicology \| Wild Immunology \| Cardiovascular Immunology |
| Title: Chemokine receptors expression analysis reveals heterogeneity among central memory CD8 T cells, identifying different migratory patterns between HIV-infected patients |
| **Christine Bourgeois**, Université Paris Sud, France |
| Title: Treatment of acute inflammation by CRP-Apheresis |
| **Rudolf Kunze**, Hennigsdorf, Germany |
| Networking & Refreshment Break 10:50-11:10 |
| Title:  Detection of TEM, SHV and CTX-M Resistance Gene among Klebsiella Strains |
| **Dr. Taqdees Malik**, University of Karachi, Pakistan |
| Title: Identifying environmental and lifestyle antagonists that stifle short-term healthy immune behavior while eventually reducing appropriate<br>longterm immune function |
| **Steven Osterhout**, Vitality Healthcare, USA |
| Lunch Break 12:30-13:30 |
| Title:B7H6, an immunoligand for the natural killer cell receptor NKp30, not only activates NK cells, but also demonstrates inhibitory effects on tumor cell proliferation and migration |
| **Nehla Banu**, Mexico |
| Title:  Gastrointestinal manifestations of Systemic sclerosis in Zimbabwean patients |
| **Elopy Sibanda**, Allergy and Immune Dysfunction Clinic, Zimbabwe |
| Title: A Retrospective Comparative Study of TB/HIV Co-infection in Relation to Mean CD4 Count in the Era of  HAART |
| **Dr. Rajeev Shah**, |
| Title: Effects of GM-CSF, IFN-γ and IL-4 on the function of monocytes/macrophages in a model of graft versus host disease |
| **Deema K Sabir**, University of Westminster, UK |
| Networking & Refreshment Break 15:30-15:50 |
| Title: Biofilm Formation and Antimicrobial Susceptibility Pattern of ESBL and Non-ESBL Producing Uropathogenic Bacteria |
| **Asif Shahriar**, Stamford University, Bangladesh |

| |
|---|
| Title: Effect of inspiratory muscle training on clinical outcomes of patients undergoing cardiothoracic surgeries |
| **Hend M Elazazey**, King Saud Bin Abdulaziz University for Health sciences, KSA |
| Title: Combination therapy with albendazole and dialyzable leukocyte extract modulates peritoneal myeloid cells in Mesocestoides vogae infected mice |
| **Mačák Kubašková**, Institute of Parasitology, Slovak Republic |
| B2B Meetings and Panel Discussions |
| Day 2: March 05, 2020 |
| Sessions: Osteo Immunology \| Immunohematology \| Computational Immunology \| Innate Immunity \| Adaptive Immunity \|Plant Immunology \| Vaccinology \| Immunomics \| Mucosal Immunology |
| Title: Ex vivo culture of neutrophils to examine neutrophil cell biology and enhance functionality |
| **Ted Robert**, University of Bristol, United Kingdom |
| Title: Detection of Putative Cancer Stem-cell Markers in Invasive Ductal Carcinoma of the Breast by Immunohistochemistry |
| **Dr Rodrigo Vismari de Oliveira**, Rede D'Or São Luiz, Brazil |
| Title: Cancer stem cell immunology and immunotherapy |
| **Dr. Laura Conti**, University of Torino, Italy |
| Title: Radioimmunotherapy for Hepatocellular Carcinoma treatment |
| **Samieh Asadian**, Iran |
| Lunch Break 12:50-13:50 |
| Title: Effects of GM-CSF, IFN-γ and IL-4 on the function of monocytes/macrophages in a model of graft versus host disease |
| **Deema K Sabir**, University of Westminster, UK |
| Title: Defining quality of life across the cancer continuum |
| Bernat-Carles SerdÃ, University of Girona, Spain |
| Title: Three types of Artificial Intelligence (AI) to impact clinical research in the next 3 years |
| **Olga Kubassova**, Image Analysis Group, UK |
| Networking & Refreshment Break 15:20-15:40 @ |
| **Young Research Forum** |
| Title: Immunomodulatory role of sesamol after radiation exposure in C57BL/6 mice |
| **Akanchha Mani Tripathi**, Defence Research & Development Organization, India |
| Title: Nuclear hormone receptor and cytokines as radio modifying agents to combat with radiation induced immunosuppression andinflammation |
| **Simran kaur**, Institute Of Nuclear Medicine And Allied Sciences,India |
| **Poster Presentation** |
| EM01: Role of Sirtuin 1 in the phenotype and functions of dendritic cells in the context of transplantation of obese animals |
| **Jean de Lima**, Institute of Biomedical Sciences, Brazil |
| EM02: Alteration of Fucosylation profile of IgG Fc portion of dogs in different clinical manifestations of Canine Visceral Leishmaniasis |
| **Dr Gabriane Nascimento Porcino**, PhD, Faculdade de Medicina de Ribeirão Preto, Universidade São Paulo, Brazil |
| B2B Meetings and Panel Discussions |
| Awards & Closing Ceremony |