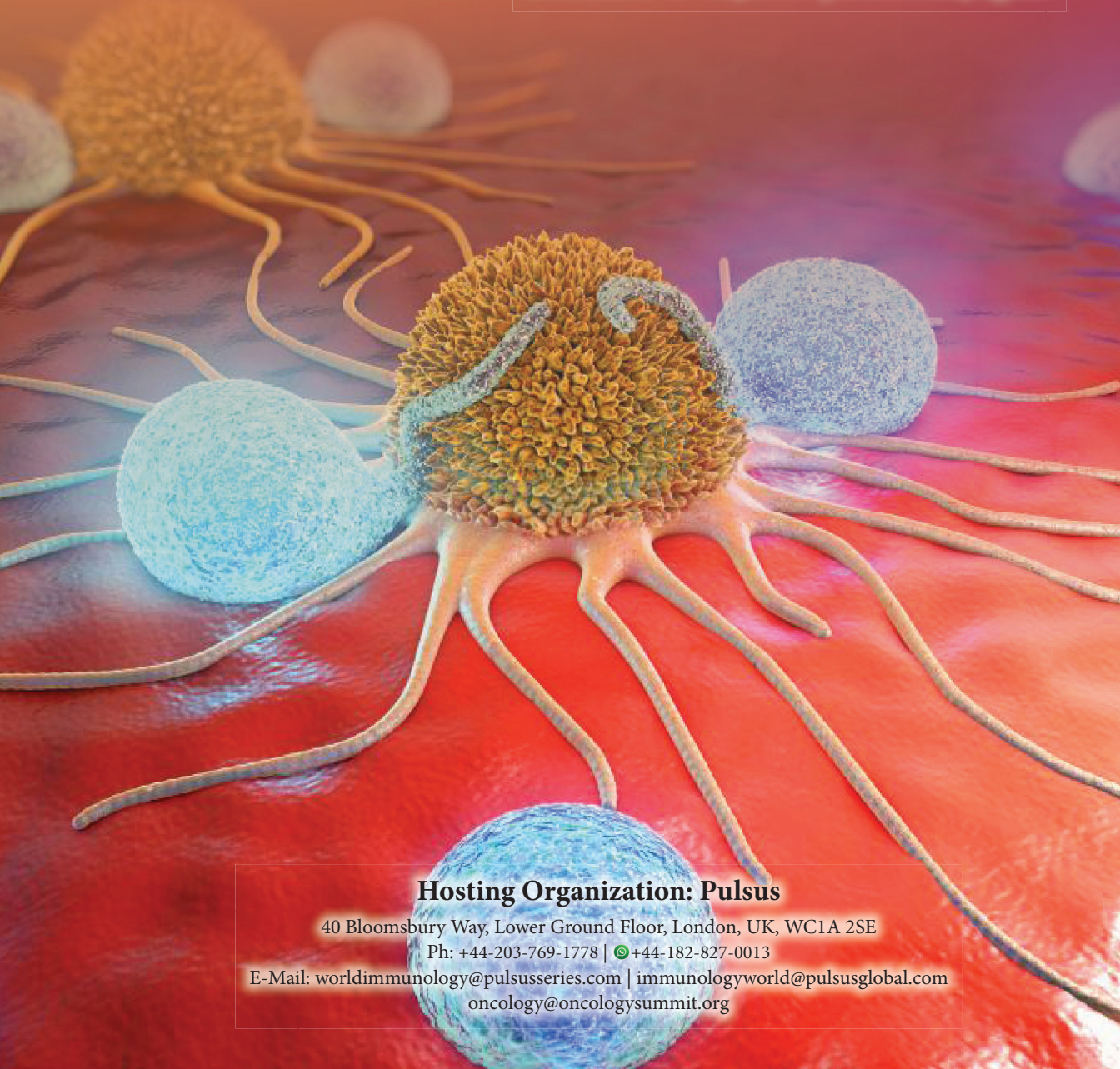
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December 2019
Journal of Immune Disorders & Therapy | Volume 02

9th World Congress on

Immunology and Cancer

December 09-10, 2019 | Barcelona, Spain



Hosting Organization: Pulsus
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Scientific Program

Registrations
8:30-9:15

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Opening Ceremony
9:15-9:30

Day 1: December 09, 2019

Hall: Tamariu

Keynote Forum

Introduction

9:30-10:10

Title: Oxsealife: Embarking on a new methodology to treat haemorrhagic shock that focuses on cell recovery

Lara Oller, Hospital La Luz, Spain

10:10-10:50

Title: Correlation between apparent diffusion coefficient values in breast magnetic resonance imaging and prognostic factors of breast invasive ductal carcinoma

Ricardo Moutinho Guilherme Alves Soares, Hospital Quirónsalud Madrid, Spain

Group Photo

Refreshments and Networking Break 10:50-11:10 @Foyer

11:10-11:50

Title: Intracellular calcium regulation in neuroblastoma chemotherapy

Dietrich Büsselberg, Weill Cornell Medicine, Qatar

11:50-12:30

Title: Human $CD8^+$ $CD2^5$+ $CD127^{low}$ regulatory T cells: MicroRNA signature and impact on TGF-β and IL-10 expression

Hussein Fayyad-Kazan, Lebanese University, Lebanon

12:30-13:10

Title: Killing of latently HIV-infected CD4 T Cells by autologous CD8 T cells is modulated by Nef

David Hassin, Ben- Gurion University of the Negev, Israel

Lunch Break 13:10-14:00 @Hotel Restaurant

Session: Transplant immunology | Oncology & Cancer | Immunodiagnostics | Cancer Nanotechnology

Session Chair: **Hussein Fayyad-Kazan,** Lebanese University, Lebanon
Session Co-Chair: **Ricardo Moutinho Guilherme Alves Soares,** Hospital Quirónsalud Madrid, Spain

14:00-14:30	**Title: Intelligent design, synthesis and validation of drug delivery systems targeted against breast cancer stem cells** **Petra Gener,** Vall d'Hebron Research Institute, Spain
14:30-15:00	**Title: Lyme neuroborreliosis in children: Etiology and comparison of clinical findings of lyme neuroborreliosis caused by *B. garinii* and *B. afzelii*** **Mojca Rožič,** University Medical Centre Ljubljana, Slovenia
15:00-15:30	**Title: Eplet: A unique comrade with the finest expression in transplantation immunology** **Nidheesh Roy T A,** University of Calicut, India
15:30-16:00	**Title: Personalized organ survival strategies based on cellular & molecular information about donor & recipient compatibility in transplantation** **Elyas K K,** University of Calicut, India

Refreshments and Networking Break 16:00-16:20 @Foyer

Young Research Forum

16:20 - 16:40	**Title: Molecular dynamics simulations reveal a common conformation in the β chain constant region in T cell receptor activation** **Josephine Alba,** Sapienza University of Rome, Italy

Poster Presentation (16:40 -17:00)

P_01	**Title: Characterisation of clonal and subclonal allelic imbalance at the HLA locus in a 31 patient multi-region profiled primary/metastasis clear cell renal cell carcinoma cohort** **Faiz Jabbar,** Francis Crick Institute, UK
P_02	**Title: Cell-cell and cell-substratum contacts: Impact on MAPK signaling molecules involved in the regulation of cancer and stem cell functioning** **Audrone Valerija Kalvelyte,** Vilnius University Life Sciences Center, Lithuania
P_03	**Title: Assessment of anticancer drug impact on survival signaling pathways in primary lung cancer cell lines** **Aurimas Stulpinas,** Vilnius University Life Sciences Center, Lithuania
P_04	**Title: Allicin promotes antimycobacterial activity of macrophages during Mycobacterium tuberculosis infection** **Mona Singh,** Jawaharlal Nehru University, India

B2B Meetings & Panel Discussions

Award and Closing Ceremony