

# Scientific Program

2<sup>nd</sup> European Congress on

# Hematology and Blood Disorders

Thursday  
November 10, 2022

Day 1 November 10, 2022

## Meeting Hall: Bleriot

09:00 - 09:40 Registrations

09:40 - 10:00 Introduction

## Keynote Presentations

10:00 - 10:45 The Contested Market of Plasma

**Jean Mercier Ythier**, University of Paris-Panthéon-Assas, France

10:45 - 11:30 Development of Nanovaccines Based on Polypeptide Self-Assembly to Fight against Virus Infections

**Denis Archambault**, University of Quebec at Montreal, Canada

Group Photo (11:30 - 11:45)

Networks & Refreshments (11:45 - 12:00) @ Foyer

## Oral Presentations

Sessions: Corona Virus & SARS-CoV-2 | Hematologic Cancers | Pediatric Hematology | Animal Infectious Diseases | Immunology and Infectious Diseases | Public Health Infection Control | Bacteriology and Parasitology | Malaria

Session Chair: **Jean Mercier Ythier**, University of Paris-Panthéon-Assas, France

12:00 - 12:35 An Integrated Multidisciplinary Platform to Develop Anti-Covid-19 Compounds

**Sara Baroni**, Istituto di Ricerche Farmacologiche IRCCS, Italy

12:35 - 13:10 Ticks and Wild Small Mammals in Zoological Gardens – Reservoir of Agents with Zoonotic Potential?

**Eva Bártoová**, University of Veterinary Sciences, Czech Republic

Lunch (13:10 - 14:00) @ Restaurant

14:00 - 14:35 A Bispecific Monoclonal Antibody for Treating and Preventing Influenza Virus Infection

**Yotam Bar-On**, Technion - Israel Institute of Technology, Israel

14:35 - 15:10 Endothelium Related Antithrombotic Effects of the Proteasome Inhibitor Carfilzomib

**Ahmed Hijazi**, Prince Sattam Bin Abdulaziz University, Saudi Arabia

15:10 - 15:45 Clinical and Hematological Profile of Dengue during 2021 Epidemic at a Tertiary Care Center in Western Uttar Pradesh

**Neetipriya Pandey**, B R Ambedkar University, India

15:45 - 16:20 Nematode Capilaridae Detection in the Tongue of the Sicilian European Pine Marten (*Martes martes*): A Record of an Atypical Location

**Marzio Cometa**, University of Messina, Italy

Networks & Refreshments (16:20 - 17:00) @ Foyer

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## **Hematology and Blood Disorders**

17:00 - 17:35

Elucidating the Role of RNA Methylome (Epitranscriptome) in the Intra- Erythrocytic Stage of Human Malaria Parasite *Plasmodium falciparum*

**Gayathri G**, Indian Institute of Technology Madras, India

17:35 - 18:10

CMV Reactivation in Children Following Hematopoietic Stem Cell Transplantation

**Andres Arias**, Erasmo Meoz Hospital, Colombia

Day 1 Concludes

# Scientific Program

Friday  
November 11, 2022

2<sup>nd</sup> European Congress on

## Hematology and Blood Disorders

Day 2 November 11, 2022

Meeting Hall: Bleriot

Keynote Presentations

10:00 - 10:45 Activating Protein Phosphatase 2A as Therapeutic Strategy in Hematological Malignancies  
**Natarajan Muthusamy**, The Ohio State University, USA

Oral Presentations

Sessions: Corona Virus & SARS-CoV-2 | Medical Entomology | Immunology and Infectious Diseases

Session Chair: **Sara Baroni**, Istituto di Ricerche Farmacologiche IRCCS, Italy

Session Co-Chair **Yotam Bar-On**, Technion - Israel Institute of Technology, Israel

10:45 - 11:20 Feasibility, Safety and Adhesion of a Physical Exercise Program on Ppsycho-physical Variables and Ffunctional Capacity in Oncohematological Patients after Allogeneic Bone Marrow Transplantation in up to 100 Days – A Pilot Study  
**Suellen Cristina Roussenq**, Université de l'État de Santa Catarina, Brazil

Networking and Refreshments (11:20-11:50) @ Foyer

11:50 - 12:25 Predictive Factors for Noninvasive Mechanical Ventilation Failure among Covid-19 Critically Ill Patients - A Retrospective Cohort Study  
**Mirza Kovacevic**, Cantonal Hospital Zenica, Bosnia and Herzegovina

12:25 - 13:00 Twice Daily Oral Zinc in the Treatment of Patients with Coronavirus Disease-19: A Randomized Double Blind Controlled Study  
**Semir Noura**, Fattouma Bourguiba University Hospital Monastir, Tunisia

Lunch (13:00 - 14:00) @ Restaurant

14:00 - 14:35 Translation and Validation into Brazilian Portuguese of MOON-TEST - Determination of Motor Skills in Pediatric Oncology (MOON-TEST)  
**Suellen Cristina Roussenq**, Université de l'État de Santa Catarina, Brazil

Poster Presentations

14:35 - 14:50 Study of the Life Cycle of *Lutzomyia longiflocosa* (Diptera: Psychodidae) Under Semi-Controlled Conditions in the Department of Huila, Colombia  
**Jesús Escobar Castro**, Universidad de la Salle, Colombia

14:50 - 15:05	Progress in Assays of HMGB1 Levels in Human Plasma - Potential Prognostic Value in COVID-19 <b>Michal Stros</b> , Institute of Biophysics AS CR, Czech Republic
15:05 - 15:20	Developing Bispecific Antibody for Sustained Suppression of Influenza Virus <b>Romila Moirangthem</b> , Technion - Israel Institute of Technology, Israel
15:20 - 15:35	Importance of miRNAs for Megakaryocytopoiesis and Platelets <b>Olga Aniolek</b> , Lazarski University, Poland
15:35 - 15:50	CD74 Is Up Regulated on the Cell Surface of Influenza Virus-Infected Cells and Impairs Viral Replication <b>Dina Khateeb</b> , Technion - Israel Institute of Technology, Israel
15:50 - 16:05	The Effect of IL-4 on CD180 Expression and Signalling in Chronic Lymphocytic Leukaemia (CLL) Cells <b>Ani Bilanishvili</b> , Ivane Javakishvili Tbilisi State University, Georgia
16:05 - 16:20	Posttraumatic Stress Disorder, Depression and Fear of Covid-19 among Pregnant Women during the Rapid Rise Period of the Coronavirus Pandemic in a Middle Eastern Country <b>Hajar Samaha</b> , Ministry of Public Health, Lebanon

## E-Poster Presentations

ECEP001	Equine Portage Of Leishmania : First Algerian Description <b>Khaled Abdelouahed</b> , University of Algiers, Faculty of Pharmacy, Algeria
ECEP002	Contribution of Hypereosinophilia and Total IgE in the Diagnosis of Toxocariasis: Results of a 02-year Study at the Parasitology-Mycology Laboratory of the Central Hospital of the Army <b>Salim Bekhouche</b> , Central Army Hospital, Mycology Parasitology Laboratory, Algeria
ECEP003	Nosocomial Myiasis due to Lucilia Sericata and Musca Domestica <b>Khaled Abdelouahed</b> , University of Algiers, Algeria
ECEP004	Fluctuation of Spike Protein-Specific IgG Antibody Level after COVID-19 Infection and Vaccination <b>Ikuma Kasuga</b> , Shinjuku Oiwake Clinic, Japan
ECEP005	Mycoses of the Scalp Diagnosed at the Parasitology-Mycology Laboratory of the Central Army Hospital <b>Salim Bekhouche</b> , Central Army Hospital, Mycology Parasitology Laboratory, Algeria
ECEP006	Contribution of Western Blot in the Biological Diagnosis of Aspergillosis <b>Khaled Abdelouahed</b> , University of Algiers, Algeria

Day 2 Concludes

Panel Discussion - Awards & Closing Ceremony followed by Vote of Thanks

#### Day 1- November 10, 2022

#### Virtual Presentations

09:50 - 10:00	Introduction
10:00 - 10:25	Thromboembolism in 2022 <b>Adel Ekladios</b> , Royal Hobart Hospital, Australia
10:25 - 10:50	Protein Tyrosine Phosphatase PRL2 Enhances Oncogenic FLT3 and Kit Signaling in Leukemia Cells Via Dephosphorylating E3 Ubiquitin Ligase Cbl <b>Hongxia Chen</b> , Chongqing University, China
10:50 - 11:15	A Case of Aggressive Nk-T Cell Lymphoma Leukemia with Neurological Symptoms as the First Manifestation <b>Huanling Wu</b> , Shandong First Medical University, China
11:15 - 11:40	Identifying Targets for Antibiotic Use for the Management of Carbapenem-Resistant Acinetobacter Baumanni (Crab) in Hospitals - A Multi-Centre Nonlinear Time-Series Study <b>Zainab Said Al-Hashimy</b> , University of Huddersfield, United Kingdom
11:40 - 12:05	Generalised Tuberculosis Presented as Acute Abdomen – A Clinical Entity That Still Concerns Clinicians <b>Georgios Konstantoudakis</b> , Limassol General Hospital, Cyprus
12:05 - 12:30	In-Hospital Haemostatic Status in Covid-19 Pneumonia Patients Treated with Heparins <b>Maroz-Vadalazhskaya Natallia</b> , Belarusian State Medical University, Belarus
12:30 - 12:55	Parvovirus B19 in Morocco: Seroprevalence of Immunoglobulin G Antibody in Pregnant Women in Marrakech <b>Majda Bouraddane</b> , University Cadi Ayyad, Morocco
<b>Lunch (12:55 - 13:30)</b>	
13:30 - 13:55	Sickle Cell Disease Complications in the Older Adults and New Modalities of Treatment <b>Naseem Fahad</b> , Salmaniya Medical Complex, Bahrain
13:55 - 14:20	Restoring Bone Marrow Hematopoietic Stem Cells (BM-HSC) Reserve Augments Regression of Fibrosis and Regeneration in Animal Model of Cirrhosis <b>Nautiyal Nidhi</b> , Institute of Liver and Biliary Sciences, India
14:20 - 14:45	COVID-19 and the Natural Killer Cells <b>Mohammad Hossein Razizadeh</b> , Iran University of Medical Sciences, Iran
14:45 - 15:10	Cutaneous Leishmaniasis: Experience from North India and Challenges in Management in Resource Poor Settings <b>Shagufta Rather</b> , Government Medical College Srinagar/Jammu, India
15:10 - 15:35	Multiple Myeloma and Renal Failure: Mechanisms, Diagnosis, and Management <b>Hamza Islam</b> , Punjab Medical College, Pakistan
15:35 - 16:00	Anti-Tuberculosis Drugs and Mechanisms of Action <b>Mamatha Bhanu L S</b> , University of Mysor, India

16:00 - 16:25	Pneumococcal Carriage and Antibiotic Resistance in Healthy Preschool Children in Marrakesh, Morocco <b>Sara Amari</b> , Cadi Ayyad University, Marrakesh, Morocco
16:25 - 16:50	Cirrhosis and Coagulopathy <b>Rabia Islam</b> , Punjab Medical College, Pakistan
16:50 - 17:15	Dermal Cancer Induction and Leukemic Experimental Model Via Improvised Strategy of Dose and Time Dependent DMBA <b>Ambreen Aisha</b> , Faisalabad Medical University, Pakistan
17:15 - 17:40	<i>In vitro</i> Assessment of Sporeformers Strains as Potential Probiotic against Aquaculture Bacterial Diseases <b>Mouna Jlidi</b> , University of Sfax, Tunisia
17:40 - 18:05	Lead Toxicity Associated Protein and Its Role in Alzheimers Disease & Dementia in Industrial Workers <b>Shubhangi Pingle</b> , Regional Occupational Health Centre, India

### Poster Presentations

18:05 - 18:20	Impact of Multidisciplinary Team Escalating Approach on Antibiotic Stewardship in the United Arab Emirates <b>Ahmed Sadeq</b> , University of Huddersfield, UK
18:20 - 18:35	Multiple Organ Failure after an Innocent Game with the Dog: A Diagnostic Challenge <b>Bojan Miletic</b> , Luzerner Kantonsspital Wolhusen, Switzerland
18:35 - 18:50	Biomethod to Control Outbreaks of Foodborne Infectious Diseases <b>Elen H. Gaboyan</b> , SPC "Armbiotechnology" NAS RA, Armenia
18:50 - 19:05	Attitudes, Sexual Behaviors and Prevention Measures of Sexually Transmitted Diseases in Young Adults in Greece <b>Chrysa Voyiatzaki</b> , University of West Attica, Greece

Day Concludes followed by Vote of Thanks