

# Scientific Program

## 2<sup>nd</sup> European Congress on Hematology and Blood Disorders

Thursday  
November 10, 2022

Day 1 November 10, 2022

09:00 - 9:40 Registrations

9:40 - 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)

### Oral Presentations

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)

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)

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

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## 2<sup>nd</sup> European Congress on Hematology and Blood Disorders

Friday  
November 11, 2022

Day 2 November 11, 2022

### Keynote Presentations

10:00 - 10:45 Activating Protein Phosphatase 2A as Therapeutic Strategy in Hematological Malignancies

**Natarajan Muthusamy**, The Ohio State University, USA

10:45 - 11:30 Microbiome and Hematopoietic System: Unrecognized Partnership

**Bene Ekine-Afolabi**, ZEAB Therapeutic Ltd, UK

### Networking and Refreshments (11:20-11:40)

### Oral Presentations

12:00 - 12:35 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

12:35 - 13:10 Twice Daily Oral Zinc in the Treatment of Patients with Coronavirus Disease-19: A Randomized Double Blind Controlled Study

**Semir Nouira**, Fattouma Bourguiba University Hospital Monastir, Tunisia

### Lunch (13:10 - 14:00)

### Poster Presentations

14:00 - 14:15 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

14:15 - 14:30 Progress in Assays of HMGB1 Levels in Human Plasma - Potential Prognostic Value in COVID-19

**Michal Stros**, Institute of Biophysics AS CR, Czech Republic

14:30 - 14:45 Developing Bispecific Antibody for Sustained Suppression of Influenza Virus

**Romila Moirangthem**, Technion - Israel Institute of Technology, Israel

14:45 - 15:00 Importance of miRNAs for Megakaryocytopoiesis and Platelets

**Olga Aniolek**, Lazarski University, Poland

15:00 - 15:15 CD74 Is Up Regulated on the Cell Surface of Influenza Virus-Infected Cells and Impairs Viral Replication

**Dina Khateeb**, Technion - Israel Institute of Technology, Israel

15:15 - 15:30 The Effect of IL-4 on CD180 Expression and Signalling in Chronic Lymphocytic Leukaemia (CLL) Cells

**Ani Bilanishvili**, Ivane Javakhishvili Tbilisi State University, Georgia

15:30 - 15:45 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

**Hajar Samaha**, 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 <i>Lucilia sericata</i> and <i>Musca domestica</i> <b>Khaled Abdelouahed</b> , University of Algiers, Faculty of Pharmacy, 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, Faculty of Pharmacy, Algeria

Day 2 Concludes

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