

ORGANIZATION



IN COLLABORATION





**ΕΛΠΙΔΑ** ΣΥΛΛΟΓΟΣ <u>ΦΙΛΩΝ ΠΑΙΔΙΩΝ ΜΕ</u> ΚΑΡΚΙΝΟ

ELPIDA
ASSOCIATION OF FRIENDS
OF CHILDREN WITH CANCER



PCO



Tnλ.: 210 6897552-3 Φαξ: 210 6897555 E-mail: info@gk.gr Site: www.gk.gr

# MASTER CLASS in Pediatric HEMATOLOGY- ONCOLOGY

# Scientific / Organizing Committee

Hunger P. S. Kattamis A. Kitra V. Polychronopoulou S. Zaoutis T.

## FRIDAY 3 MAY

10:00 – 12:00	ROUND TABLE: Supportive Care Chairs: K. Oranges E. Papakonstantinou	12:30 - 14:00	ROUND TABLE: Genetics Chairs: E. Mantadakis E. Stiakaki
	Comparing practices in 2 BMT units following an educative experience at «SickKids Hospital in Toronto, Canada»  Speaker: A. Papasarantopoulou		Limitations of different OMICS Speaker: P. Makrythanasis Speaker: S. Glentis
	Educational background and the Role of nurse practitioner in the		Cancer predisposition syndromes Speaker: S. MacFarland Cancer Studies: Malacular analysis
	Oncology Unit at CHOP Speaker: K. Oranges		Case Studies: Molecular analysis for diagnosis and treatment
	Health practitioners in pediatric oncology:	14:00 – 15:30	Lunch Break
	How to avoid burn out Speaker: M. Panagiotopoulou	15:30 – 17:00	ROUND TABLE: Infectious Diseases Chairs:
	MIBG Therapy for Children with Neuroblastoma Speaker: R. Bagatell		T. Zaoutis E. Hatzipantelis
	Issues related with the		Update on Infectious Diseases Prophylaxis and Management
	administration of MIBG therapy Speaker: V. Lyra		Speaker: B. Fisher  CLEO update
12:00 – 12:30	Coffee break		Speaker: I. Kopsidas
			Case Studies

# MASTER CLASS in Period HEMATOLOGY- ONCOLOGY

**17:00 – 17:30** Coffee break 17:30 - 19:30 ROUND TABLE: **Acute Leukemias** Chairs: S. Hunger S. Polychronopoulou **Genomics and MRD integration in** a novel BFM-oriented protocol: **Insights from the current Greek** approach in pediatric ALL Speaker: M. Ampatzidou **Pediatric AML: European** perspectives through collaborative efforts. Speaker: C. Kelaidi Targeted therapy/immunotherapy in leukemias Speaker: G. Avgerinou **New Developments in Therapy for Pediatric ALL** Speaker: S. Hunger

**HESPHO Honorary Award to** 

**Dr Dimitris Koliouskas** 

Dr E. Papakonstantinou

Introduction by

19:30

## 09:00 – 11:00 ROUND TABLE: **Central Nervous System Tumors** Chairs: K. Cole A. Kattamis **Cooperative group approaches** to pediatric malignant glioma Speaker: K. Cole Methylation analysis for classification of CNS tumors Speaker: M. Filippidou Low grade gliomas new protocols Speaker: K. Roka **Case Studies** 11:00 - 11:30 Coffee break 11:30 - 13:30 ROUND TABLE: **Bone Marrow Transplantation** Chairs: S. Rheingold V. Kitra **Gene Therapy** for Hemoglobinopathies Speaker: J. Kwiatkowski

**SATURDAY 4 MAY** 

## **Automated manufacturing** of CAR - and virus specific -T Lymphocytes for adoptive cell therapies using CliniMACS prodigy Speakers: C. Oikonomopoulou, E. Goussetis Discussion 13:30 - 14:30 Lunch break **14:30 – 16:30** ROUND TABLE: **Neuroblastoma / Solid Tumors** Chairs: R. Bagatell V. Papadakis **Advances in Neuroblastoma** Speaker: R. Bagatell **Neuroblastoma: The European Prospective and Immunotherapy** beyond the Antibodies Speaker: V. Papadakis The new SIOPEN Low Risk protocol Speaker: M. Baka **Update on The rare tumors** project Speaker: A. Pourtsidis

16:30 – 18:00 HESPHO clinical trials and study groups update and discussion Participants: M. Baka, E. Hatzipantelis, D. Doganis, A. Kattamis, N. Katzilakis, V. Kitra, H. Kosmidis, M. Kourti, A. Makis, E. Mantadakis, V. Papadakis, E. Papakonstantinou, S. Polychronopoulou, A. Pourtsidis, V. Ridola, K. Roka, E. Stiakaki, T. Tragiannidis

**CAR-T** cell therapy

Speaker: S. Rheingold

# MASTER CLASS in Period Tric HEMATOLOGY- ONCOLOGY

### **Scientific Titles**

#### Ampatzidou Mirella

Hematologist, MD, PhD, Department of Pediatric Hematology – Oncology, «Aghia Sophia» Children's Hospital, Athens, Greece

#### **Avgerinou Georgia**

Hematologist, First Department of Pediatrics, National and Kapodistrian University of Athens

#### **Bagatell Rochelle**

MD, Attending Physician, Children's Hospital of Philadelphia, Solid Tumor Section Chief, Children's Hospital of Philadelphia Professor, Perelman School of Medicine, University of Pennsylvania

### Baka Margarita

Pediatric Hematologist - Oncologist, Director of Pediatric Oncology Department "A. Kyriakou" Children's Hospital

#### Cole A. Kristina

MD, PhD, Attending Physician, Children's Hospital of Philadelphia, Assistant Professor, Perelman School of Medicine, University of Pennsylvania

#### **Doganis Dimitrios**

MD, PhD, Pediatric Oncologist, Oncology Department, «P & A Kyriakou» Children's Hospital, Athens, Greece

#### Filippidou Maria

Pediatrician, Division of Pediatric Neurooncology, Hopp Children's Cancer Center at the NCT Heidelberg, German Cancer Research Center (DKFZ)/Division of Pediatric Hematology - Oncology, First Department of Pediatrics, National and Kapodistrian University of Athens, «Aghia Sophia» Children's Hospital

#### Fisher T. Brian

Attending Physician Children's Hospital of Philadelphia, Director, Pediatric Infectious Diseases Fellowship Training Program, Associate Professor of Pediatrics and Epidemiology, Perelman School of Medicine, University of Pennsylvania

#### **Glentis Stavros**

PhD, Division of Pediatric Hematology/ Oncology, First Department of Pediatrics, University of Athens, «Aghia Sophia» Children's Hospital

#### **Gousetis Eugenios**

M.D. Consultant, Stem Cell Transplant Unit «Marianna Vardinogianni - Elpida» Pediatric Oncology Unit «Aghia Sophia» Children's Hospital, Athens

#### **Hatzipantelis Emmanouel**

As. Professor in Paediatrics & Paediatric Haematology - Oncology, Aristotle University of Thessaloniki, Paediatric Oncology Dept of B' Paediatric Clinic, Aristotle University of Thessaloniki, AHEPA University General Hospital of Thessaloniki

#### **Hunger P. Stephen**

Chief, Division of Oncology, Children's Hospital of Philadelphia, Director, Center for Childhood Cancer Research, Children's Hospital of Philadelphia, Jeffrey E. Perelman Distinguished Chair, Department of Pediatrics, Children's Hospital of Philadelphia, Professor, Department of Pediatrics, Perelman School of Medicine. University of Pennsylvania

#### **Kattamis Antonios**

President, Hellenic Society of Pediatric Hematology - Oncology, Head, Division of Pediatric Hematology - Oncology, First Department of Pediatrics, National and Kapodistrian University of Athens, «Aghia Sophia» Children 's Hospital

#### **Katzilakis Nikolaos**

Consultant in Pediatrics and Pediatric Hematology – Oncology, Dept of Pediatric Hematology - Oncology, University Hospital of Heraklion, Heraklion, Crete

#### Kelaidi Chariklia

Hematologist, Department of Pediatric Hematology - Oncology, "Aghia Sophia" Children's Hospital, Athens

#### Kitra - Roussou Vassiliki

Paediatrician – Haematologist, Head Director, Bone Marrow Transplant Unit Oncology Center Marianna V. Vardinogiannis ''ELPIDA'', ''Aghia Sophia' Children's Hospital, Athens

#### **Kopsidas Ioannis**

MD. Pediatrician trained in Pediatric infectious diseases. CLEO Infection Preventionist

#### Kosmidis V. Hellen

MD, Pediatric Hematologist - Oncologist Director of Pediatric and Adolescent Oncology Clinic, Children's Hospital **MITERA** 

#### **Kourti Maria**

MD. MSc. PhD. Paediatrician, Pediatric Oncology Department, Hippokration General Hospital, Thessaloniki

#### Kwiatkowski L. Janet

MD. MSCE, is the Director of the Thalassemia Center at Children's Hospital of Philadelphia.

#### Lvra Vasiliki

Nuclear Medicine Physician, «Aghia Sophia» Children's Hospital, Athens

#### **MacFarland Suzanne**

MD, Attending Physician, Children's Hospital of Philadelphia, Instructor, Perelman School of Medicine, University of Pennsylvania

#### **Makis Alexandros**

Associate Professor of Paediatrics. Paediatric Haematology, Child Health Dept., Faculty of Medicine, University of Ioannina, Ioannina, GREECE

### **Makrythanasis Periklis**

MD, PhD, FMH, PD, Clinical Geneticist, Investigator B (Associate Professor level), Biomedical Research Foundation of the Academy of Athens (BRFAA)

## **Mantadakis Elpis**

MD. PhD. Professor of Pediatrics and Pediatric Hematology Oncology, Democritus University of Thrace, Faculty of Medicine, Alexandroupolis, Thrace, GREECE

#### **Oikonomopoulou Christina**

MD, Phd, Hermatologist, Bone Marrow Transplant Unit, «Aghia Sophia» Children's Hospital, Athens

#### **Oranges Katie**

MSN, CRNP, CPHON, Nurse Practitioner in the Cancer Center, Children's Hospital of Philadelphia Member, Hematologic Malignancy Group, Children's Hospital of Philadelphia

#### Panagiotopoulou Maria

Pediatric Oncology Nurse. "Aghia Sophia" Children's Hospital, Athens

#### **Papadakis Vassilios**

MD, PhD, National Coordinator for Neuroblastoma, Director, Dept. of Ped Hematology - Oncology, Marianna V. Vardinovannis - ELPIDA Oncology Unit, «Aghia Sofia» Children's Hospital, Athens

#### Papakonstantinou Eugenia

MD, PhD, Director Head of the Pediatric Oncology Department Head of the Oncology Committee Ippokration General Hospital. Thessaloniki.Greece

### Papasarantopoulou Alexandra

Registered Nurse

#### Polychronopoulou Sophia

MD, PhD, Head of the Department of Pediatric Hematology – Oncology (T.A.O.), Head of the Oncology Committee, «Aghia Sophia» Children's Hospital President of the Pediatric Haematology Working Group of the Hellenic Haematology Association (E.A.E.)

3-4 May 2019 CENTER FOR IONIC STUDIES Athens, Greece

# MASTER CLASS in Pediatric HEMATOLOGY- ONCOLOGY

#### **Pourtsidis Apostolos**

MD, Pediatrician Hematologist -Oncologist, Member Of the SIOPE Clinical Research Council (CRC), Member of the European Cooperative Study Group for Pediatric Rare Tumors (EXPeRT)

#### **Rheingold Susan**

MD, Medical Director, Oncology Outpatient Clinic, Children's Hospital of Philadelphia Attending Physician, Children's Hospital of Philadelphia, Professor of Pediatrics, Perelman School of Medicine, University of Pennsylvania

#### Ridola Vita

Pediatric Oncologist - Haematologist Department of Pediatric Hematology and Oncology Mitera Children's Hospital Athens, Greece

#### Roka Kleoniki

M.D., PhD, Attending Physician, Division of Pediatric Hematology – Oncology, First Department of Pediatrics, University of Athens, «Aghia Sophia» Children's Hospital, Athens

#### Stiakaki Eftichia

MD, PhD, Associate Professor of Pediatric Hematology – Oncology University of Crete. Medical School Head of the Department Pediatric Hematology - Oncology, University Hospital of Heraklion, Crete, Greece

#### **Tragiannidis Athanasios**

MD, PhD, Assistant Professor of Pediatrics, Pediatric Hematology – Oncology Hematology Oncology Unit, 2nd Pediatric Department, AHEPA Hospital Aristotle University of Thessaloniki, Thessaloniki, Greece

#### **Zaoutis Theoklis**

MD, MSCE, Chief, Division of Infectious Diseases, Children's Hospital of Philadelphia Director, Center for Pediatric Clinical Effectiveness Research at the CHOP Research Institute, Children's Hospital of Philadelphia Werner and Gertrude Henle Endowed Chair, Children's Hospital of Philadelphia Thomas Frederick McNair Scott Professor of Pediatrics and Professor of Epidemiology, Perelman School of Medicine, University of Pennsylvania

# **General Information**

#### **VENUE:**

#### **Ionic Center**

Lysiou Str. 11, Plaka, Athens Tel.: 21 0324 6614

#### DATE:

May 3-4, 2019

#### **ORGANIZATION:**

Hellenic Society of Pediatric Hematology-Oncology



#### **ACCREDITATION:**

16 CME-CPD CREDITS WILL BE AWARDED TO PARTICIPANTS

For additional information, please contact PCO:



Tel.: +30 210 6897552-3 Fax: +30 210 6897555 Email: info@gk.gr Site: www.ak.ar

### **CASE STUDIES**

#### Friday 3 May, 12:30 - 14:00

# 1. Genetics in JMML- something to be learned from every patient

Petrikkos Loizos, MD, PhD, Pediatrician, Attending Physician NHS, Collaborator of the Department of Pediatric Hematology-Oncology, "Aghia Sophia" Children's Hospital

#### 2. Second malignancy in a patient with a p53 VUS

Katerina Katsibardi, MD, PhD, Pediatrician, Division of Pediatric Hematology/Oncology, First Department of Pediatrics, National and Kapodistrian University, "Aghia Sophia" Chirdren's Hospital

## Friday 3 May, 15:30 – 17:00

# 1. Successful treatment of CNS aspergillosis: A case report of a patient with highly refractory Bcp Common ALL

**Dendrinos Vassilios,** MD, Hematologist, Department of Pediatric Hematology-Oncology, "Aghia Sophia" Children's Hospital

# 2. Listeria monocytogenes rhombencephalitis in a child with high risk ALL

Haroula Tsipou, Pediatrician, MD, MSc, Division of Pediatric Hematology/Oncology, First Department of Pediatrics, National and Kapodistrian University, "Aghia Sophia" Chirdren's Hospital

#### **Saturday 4 May, 09:00 – 1 1:00**

# 1. Neurological deterioration in a 12-year-old girl on chemo-immunotherapy for H3-K27M mutant diffuse midline glioma: Diagnostic approach and management

**Tzotzola Vasiliki**, MD, MSc, Pediatrician, Department of Pediatric Hematology-Oncology, "Aghia Sophia" Children's Hospital

# 2. Unusual behavior of a CNS tumor suggestive of a new entity

Tania Vlachou, MD, PhD, Pediatrician, Division of Pediatric Hematology/Oncology, First Department of Pediatrics, National and Kapodistrian University, "Aghia Sophia" Chirdren's Hospital