2nd INTERDISCIPLINARY CONGRESS ON PEDIATRIC AND ADOLESCENT MULTIPLE SCLEROSIS

«Dialogues of Hellenic Neuroscientists on Pediatric and Adolescent Multiple Sclerosis»

25-27 November 2016

Athenaeum Intercontinental ATHENS

Organization: George Chrousos

Professor of Pediatrics
National and Kapodistrian University of Athens

Maria Anagnostouli Assistant Professor of Neurology National and Kapodistrian University of Athens

Under the auspices of:

- Medical School of Athens
- Institute of Stress's Biology and Medicine





CME - CPD 14 credits will be provided

ABSTRACT BOOK & FINAL PROGRAMME

INVITATION OF THE PRESIDENTS OF SCIENTIFIC AND ORGANIZING COMMITTEE

Dear colleagues, dear students,

Multiple Sclerosis (MS) is a disease that affects people of all ages, but especially the young. A small percentage of all patients, about 3-5%, concerns individuals in childhood and adolescence.

The great interest of medical and nursing staff, as well as of students and the public at large, was expressed in their active participation during the 1st Panhellenic Congress of Childhood and Adolescent MS that took place in Athens last January 2015. In that congress speakers of major international repute and scope were invited and the results of the meeting were most fruitful. This success led us to organize the 2nd Panhellenic Congress on the same subject this year.

This year is an anniversary year, as our congress is the fifth interdisciplinary meeting of the annual series "Dialogues of Greek Neuroscientists" launched in 2011. Therefore, this year we have included in the scientific program, small modules of earlier themes, such as the Neuroaesthetics and Immunogenetics of MS, etc.

We strongly believe in interdisciplinarity. We also firmly believe in the participation and active involvement of deserving young scientists to such scientific meetings, and strive with all our might to prevent the current "brain drain" from Greece. With the conviction that this scientific meeting opens new avenues of interdisciplinary approaches to MS and stimulates collaboration among different biomedical specialties with the ultimate goal to optimize the treatment of children and adolescents with this disease, we invite you to come to Athens and participate actively in our meeting.

We are looking forward to having you with us.

George P. ChrousosProfessor and Chair,
First Dept. of Pediatrics

Maria Anagnostouli Assistant Professor of Neurology

National and Kapodistrian University of Athens

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SCIENTIFIC PROGRAMME

FRIDAY 25 NOVEMBER 2016

11.30am - 12.00pm	Registrations
12.00pm - 12.30pm	Welcome Addresses Presidents of Organizing and Scientific Committees
12.30pm - 13.30pm	Round Table Chair: Chrousos G., Anagnostouli M.
12.30pm - 13.00pm	<u>Anagnostouli M.</u> "Interdisciplinary Meetings entitled: "Dialogues of Hellenic Neuroscientists". 5 years process"
13.00pm - 13.30pm	<u>Chrousos G.</u> "Institute of Stress Biology and Medicine. Introduction of a newly established scientific society on the biology and medicine of stress and the example of stress- influenced autoimmune diseases"
13.30pm - 14.30pm	Pediatric and Adolescent MS. Cardiological-Angiological data. Nursing care. Chair: Chatzipanagiotou S., Theotoka II.,
13.30pm - 14.00pm	<u>Gialafos II.</u> "Cardiological-Angiological data in MS. The impact on therapeutical choices"
14.00pm - 14.30pm	<u>Chrysovitsanou Ch.</u> "Care and support of children and adolescents with MS"
14.30pm - 15.00pm	Coffee Break
15.00pm - 16.30pm	Pediatric and Adolescent MS. Epidemiological, pathophysiological and clinical data Chair: Katsarou E., Tzoufi M.
15.00pm - 15.30pm	Ntinopoulos A. "Epidemiological, genetic and immunogenetic data"
15.30pm - 16.00pm 16.00pm - 16.30pm	Mastroyianni S. "Clinical, imaging and laboratorial data" Pons R. "Pathophysiological and therapeutical data"
16.30pm - 17.00pm	Coffee Break
17.00pm - 19.30pm	Neuroaesthetics – Neuroschediastics and childhood Chair: Chrousos G., Papadimitriou A.
17.00pm - 17.30pm	<u>Sotiropoulos M.</u> "Introduction in Neuroaesthetics-Interaction with medicine"
17.30pm - 18.00pm	Rossiou E. "Art and Psychiatry"
18.00pm - 18.30pm	<u>Anagnostouli M.</u> "Neuroaesthetics and Neuroschediastics. Focus on childhood"
18.30pm - 19.30pm	<u>Zeki S.</u> "The distinction between biological and artefactual categories in neuroesthetics studies during childhood"
19.30pm - 20.30pm	Opening Ceremony





SATURDAY 26 NOVEMBER 2016

09.00am - 10.30am 09.00am - 09.30am 09.30am - 10.00am 10.00am - 10.30am	Pediatric and Adolescent MS – Differential Diagnosis Chair: Papavasileiou A., Orologas A. Voudris K. "ADEM and Pediatric MS" Kotsalis Ch. "Devic and Pediatric MS" Theodorou V. "Autoimmune encephalitis and Pediatric MS"
10.30am - 11.00am	Coffee break
11.00am - 12.00pm	Satellite Symposium Chair: Anagnostouli M., Karageorgiou K. Anagnostouli M. "DMF in clinical practice" Karageorgiou K. "Intercepting the progress of MS in highly active patients"
12.00pm - 13.30pm	Optical Neuritis in childhood/adolescence Chair: Orologas M., Moschos M.
12.00pm - 12.30pm	Besinis D. "Pathophysiology of optical neuritis"
12.30pm - 13.00pm	<u>Toulas P.</u> "The conventional and non-conventional neuro-imaging methods in the differential diagnosis of MS in children and adolescents. Focus on the optic nerves"
13.00pm - 13.30pm	<u>Moschos M.</u> "Optic neuritis in children and adolescents with MS and other demyelinating diseases. Therapeutical approaches"
13.30pm - 15.30pm	Lunch Break
15.30pm - 16.30pm	Satellite Lecture Chair: Anagnostouli M. Sponsored by NOVARTIS ONCOLOGY
	<u>Houliara V.</u> "Newest data for pediatric MS and pregnancy. The role of S1P receptors "
16.30pm - 18.00pm	
16.30pm - 18.00pm 18.00pm - 18.30pm	The role of S1P receptors " Meet the expert - Presentation of Pediatric/ Adolescent MS cases Chair: Anagnostouli M., Ghezzi A
	The role of S1P receptors " Meet the expert - Presentation of Pediatric/ Adolescent MS cases Chair: Anagnostouli M., Ghezzi A Commentators: Dalakas M., Kappos L., Banwell B., Chitnis T.

20.00pm - 21.00pm	State of the art lectures Chair: Chrousos G., Papadimitriou A.
20.00pm - 20.30pm	<u>Gravanis A.</u> "Synthetic neurotrophins in demyelination: their role in the neuroprotection and neuroregeneration"
20.30pm - 21.00pm	<u>Dalakas M.</u> "B cells and MS therapeutics"
21.00pm	Awards of photographic work of children and adolescents with MS

SUNDAY 27 NOVEMBER 2016

09.00am - 10.30am	Round table: Students from Medical School of Athens Chair: Anagnostouli M., Gontika M.
	<u>Tsimpiktsioglou A.</u> "Epidemiology on Pediatric and Adolescent MS. The role of environmental factors"
	<u>Saliaris K.</u> "Immunegenetics of Pediatric and Adolescent MS. Implication in personalized therapeutics"
	Efthymiou K. "Pathophysiology of Pediatric and Adolescent MS"
	<u>Panagiotopoulos NA</u> "Diagnostic assessment in Pediatric and Adolescent MS."
	<u>Malli A.</u> "Therapy of Pediatric and Adolescent MS. Personalized approach"
10.30am - 11.00am	Coffee Break
11.00am - 12.30pm	The Microbiome and the role of nutrition and dental health in Pediatric and Adolescent MS Chair: Voudris K., Pervanidou N.
11.00am - 11.30am	<u>Pervanidou N.</u> "Microbiome and stress in autoimmune diseases and pediatric MS"
11.30am - 12.00pm	<u>Ioannidis A.</u> "Microbiome and targeted therapeutics in childhood MS: A laboratory approach"
12.00pm - 12.30pm	Chatzinikolaou Ch. "Dental/oral health in patients with MS"
12.30pm - 13.00pm	Coffee break
13.00pm - 14.30pm	Cognitive Implications in pediatric MS Chair: Mastroyianni S., Zalonis I.
13.00pm - 13.30pm	<u>Gontika M.</u> "On HLA system and other genetic parameters of cognitive implications in pediatric MS"
13.30pm - 14.00pm	<u>Artemiadis A.</u> "The role of the Volumetric Conventional Magnetic Resonance Imaging Analysis (MRI) of the Brain in Pediatric and Juvenile Multiple Sclerosis"
14.00pm - 14.30pm	Skarlis Ch. "The role of melatonine and sleep in pediatric MS"
14.30pm - 15.00pm	Conclusions – Discussion – End of the Congress

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GENERAL INFORMATIONS

Congress Venue

Athenaeum Intercontinental Hotel Syggrou Avenue 89-93 Tel: 0030 210 920 6000

Dates

25-27 November 2016

Language

The official languages of the Congress is Greek and English

Registration Cost

Doctors 80€ (daily registration cost 30€)

Junior DoctorsFreeNurses/TechniciansFreeMedical StudentsFreeBiologists/PsychologistsFree

Congress Secretariat



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