



FINAL PROGRAMME

Excellence in **Paediatrics**



3-6 December 2009 FLORENCE

Presented by  **WILEY-BLACKWELL**

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Excellence in Paediatrics



2-5 December 2010 LONDON

Presented by  **WILEY-BLACKWELL**

Stay ahead in children's medicine!

An international annual conference presenting the latest, most insightful and authoritative overview of key developments in paediatrics. Thematic streams cover all primary axes of paediatrics and are of interest to general and specialist paediatricians, general practitioners and family doctors.

**SAVE
THE DATES**

2-5 December 2010

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Excellence in **Paediatrics**



3-6 December 2009 FLORENCE

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■ Word of Welcome



Dear Friends and Colleagues,

It is a great pleasure to welcome you to the "Excellence in Paediatrics" conference in Florence.

"Excellence in Paediatrics" is an annual international conference established by Wiley-Blackwell who are leading publishers of medical journals and books. The aim of the conference is to present the latest, most authoritative overview of key developments in paediatrics.

The conference is aimed primarily at general paediatricians from all over the world, but will also offer a great opportunity to sub-specialists, general practitioners and family doctors, and allied health professionals interested in all fields of paediatrics to update their knowledge.

Wiley-Blackwell publishes many of the world's leading journals and text books in Paediatrics and the Scientific Committee of the "Excellence in Paediatrics" has been drawn from an international group of journal editors. We are joined by internationally renowned speakers from more than 20 countries who will discuss the latest findings in child health in over 75 sessions including lectures, round tables, debates, and interactive and meet-the-experts seminars.

In addition, a series of interactive workshops has been developed to address key practice topics.

The scientific programme is complemented by poster sessions featuring all accepted abstracts. The 12 best submitted abstracts have been offered oral presentation and will receive "Excellence in Paediatrics Awards". The Abstracts will be published as a supplement to the Journal Child: Care, Health and Development.

I wish you a fruitful and enjoyable stay in Florence and hope that our efforts will exceed your expectations.

Best wishes,

Professor Stuart Logan
Chairman of the "Excellence in Paediatrics" Scientific Committee
Cerebra Professor of Paediatric Epidemiology
Director - Institute of Health Service Research
Director - NIHR PenCLAHRC Peninsula College of Medicine & Dentistry
Editor - Child: Care, Health and Development



Conference Information



■ Scientific Committee

Excellence in Paediatrics

Chairman: **S. Logan**

Editor, Child: Care, Health and Development

Members: **P. Baxter**

Editor in Chief, Developmental Medicine and Child Neurology

U. Blume-Peytavi

Assistant Editor for paediatric dermatology, JDDG Journal der Deutschen Dermatologischen Gesellschaft

F. Cotter

Editor in Chief, British Journal of Haematology

R. Fine

Editor in Chief, Paediatric Transplantation

M. Gappa

Associate Editor Europe, Paediatric Pulmonology

J. Golding

Editor in Chief, Paediatric and Perinatal Epidemiology

S. Greene

Editor, Evidence-Based Paediatric and Adolescent Diabetes

V. Hall Moran

Senior Editor, Maternal & Child Nutrition

D. Isaacs

Editor in Chief, Journal of Paediatrics and Child Health

A. Konstantopoulos

President, European Paediatric Association EPA/UNEPSA

D. Moodie

Editor in Chief, Congenital Heart Disease

V. Moyer

Editor, Evidence-Based Child Health: A Cochrane Review Journal

A. Rubino

Chairman of the Scientific Committee "Evidence-based Medicine and Child Nutrition" Meeting

M. Sperling

Chief Editor, Pediatric Diabetes

J. Thistlethwaite

Past President, International Pediatric Transplant Association

J. Warner

Chief Editor, Pediatric Allergy and Immunology

S. Webber

Editor, Pediatric Transplantation

■ Conference Organisation

C&C International organises the annual conference Excellence in Paediatrics in cooperation with Wiley Blackwell as publishing partners and scientific content providers.



C&C International
Group of Companies

Specialists in association management and international conference organisation. The Group provides integrated services in the entire spectrum of conference organisation, corporate events and marketing communications. It holds a leading position in Southeast Europe having successfully delivered over 1,900 international events and conferences with participation from 200 to 20,000 delegates.

For more information, please visit
www.candc-group.com



Wiley-Blackwell, created in February 2007 by merging Blackwell Publishing with Wiley's Global Scientific, Technical, and Medical business, is now one of the world's foremost academic and professional publishers and the largest society publisher. With a combined list of more than 1,400 scholarly peer-reviewed journals and an extensive collection of books with global appeal, this new business sets the standard for publishing in the life and physical sciences, medicine and allied health, engineering, humanities and social sciences.

Amongst the journal published are a wide range of paediatrics titles, including *Acta Paediatrica*, *Child: Care, Health and Development*, *Developmental Medicine & Child Neurology*, *Pediatric Allergy and Immunology*, and the official journal of EPA/UNEPSA: *Evidence-Based Child Health*, published in association with The Cochrane Collaboration.

For more information, please visit
www.wiley.com/wiley-blackwell



Venue Plan

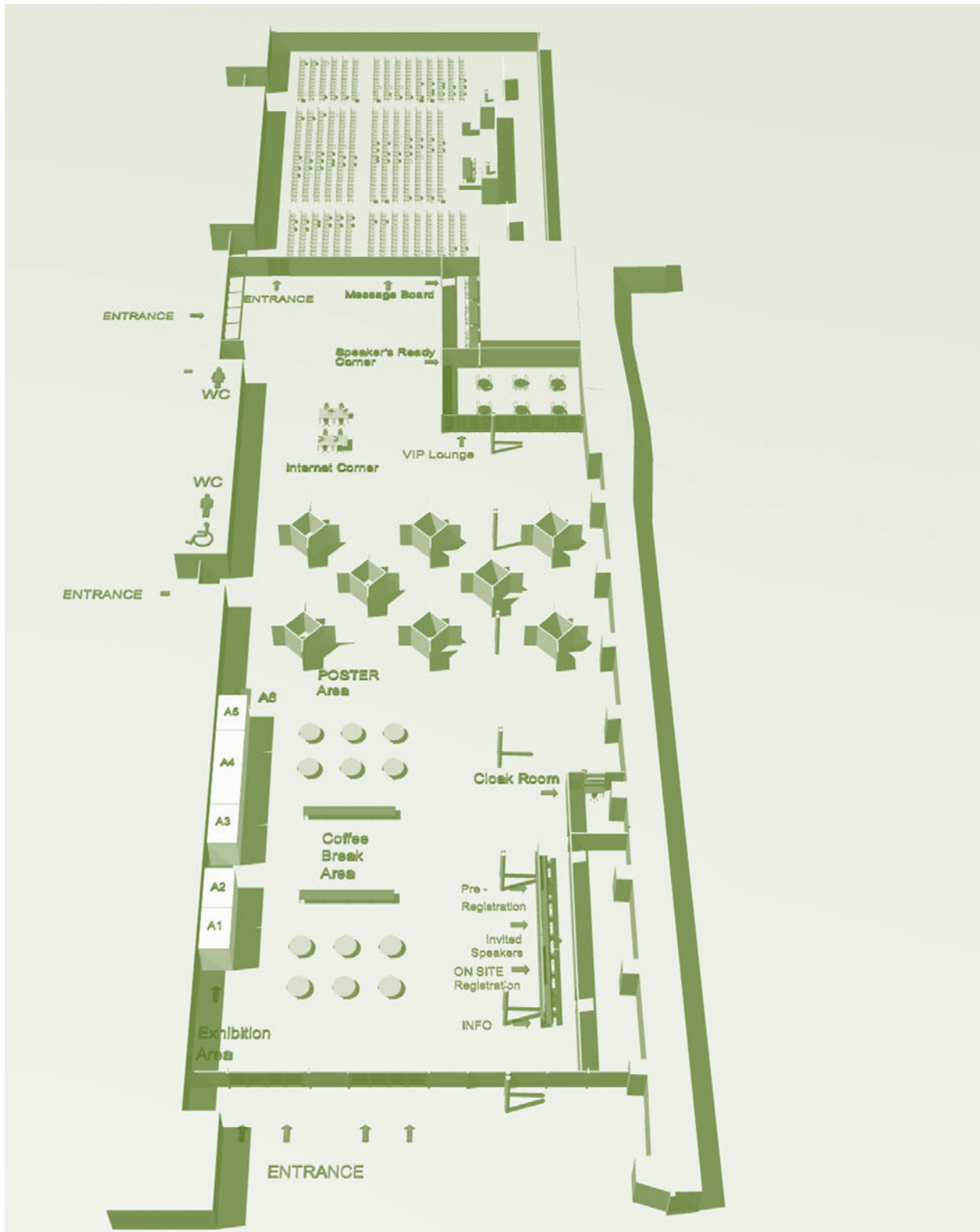
Conference Area

Cavaniglia Pavillion	Plenary Hall
Basilica Hall	Parallel Hall 1
Teatrino Lorenese	Parallel Hall 2
Scherma Hall	Parallel Hall 3
Volta Hall	Parallel Hall 4
Monumentale Hall 1	Parallel Hall 5
Monumentale Hall 2	Parallel Hall 6



Conference Public Areas

Cavaniglia Pavillion: Registration, Exhibition, Posters, Internet Corner, Coffee area





■ Information

Conference Venue

The Fortezza da Basso, a short distance from the Central Railway Station of Santa Maria Novella, is an extraordinary Congress venue and one of the city's most important monuments from the Medici era. It was designed by Antonio da Sangallo the Younger in the first half of the 1500s on commission from Alessandro de' Medici.

Firenze Fiera

Fortezza da Basso

Viale Strozzi 1 • 50129 Florence (Italy)

website: www.firenzefiera.it

Language

English is the official language of the conference. Simultaneous interpretation into Italian will be provided during the opening ceremony and the plenary sessions.

Badges and Material

Name badges and the conference material will be provided on-site, at the Conference Secretariat, to all registered delegates from 3 to 6 of December. It is necessary for all participants to wear their badges both in the conference and in the Exhibition Area.

Book of Abstracts

Abstracts of invited speakers, oral and poster presentations will be published as a supplement to the January 2010 Issue of the Journal *Child: Care, Health and Development*. An electronic version of the Book of Abstracts will be available online from 2 December 2009 on the homepage of the conference's website: www.excellence-in-paediatrics.org.

Certificate of Attendance

A certificate of attendance will be issued to all registered delegates.

Continuing Medical Education (CME)



The Excellence in Paediatrics conference and the Evidence Based Medicine and Child Nutrition scientific meeting are accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS – www.uems.be).

The Excellence in Paediatrics conference and the Evidence Based Medicine and Child Nutrition scientific meeting are designated for a maximum of 24 hours of European external CME credits. EACCME credits are recognized by the American Medical Association toward the Physician's Recognition Award (PRA). To convert EACCME credit to AMA PRA category 1 credit, contact the AMA.

For Italian participants

The Excellence in Paediatrics conference and the Evidence Based Medicine and Child Nutrition scientific meeting have been submitted for CME accreditation from the Italian Ministry of Health.

Provided by:



First Aid

First aid is provided on site. In case of emergency, please notify the Conference Secretariat, located in the Cavaniglia Pavillion.

Liability and Insurance

Delegates are advised to arrange health and accident insurance before travelling to the meeting. The Professional Congress Organiser cannot accept liability for personal injury or loss/damage to property and belongings of delegates during the meeting or their stay in Florence.

Mobile Phones

Delegates are kindly requested to switch off their mobile phones during the conference sessions.

Programme Changes

Due to circumstances beyond the control of the Professional Conference Organiser, last-minute changes to the programme may be unavoidable. All information included in this programme is accurate until the day of printing (17 November 2009).



■ Conference Highlights

- Excellence in content: A stellar Scientific Committee comprised of the editors of internationally acclaimed paediatric journals and books published by Wiley-Blackwell has selected cutting-edge topics in the scientific programme.
- Excellence in speakers: Over 80 internationally renowned speakers from paediatric centres of excellence from 20 countries have travelled to Florence for the conference.
- Excellence in delivery: The scientific programme is comprised of more than 75 exciting sessions (lectures, round tables, debates, interactive and meet-the-experts sessions). In addition, a series of interactive workshops has been developed to address key practice topics.
- The Book of Abstracts will be published as a supplement to the journal *Child: Care, Health and Development*.
- The Harvard Medical School & the Children's Hospital Boston are organising two sessions in the context of the Scientific Programme of Excellence in Paediatrics: A round table and an interactive case study on Childhood Injury Care.
- The European Society for Paediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) is presenting recent updates on liver disease in a special session.
- The European Society for Paediatric Infectious Diseases (ESPID) is organising a special session on antibiotic use in children in Europe.
- The conference is hosted by the Meyer Children's Hospital in Florence.
- The Cochrane Child Health Field and the European Paediatric Association are co-organising the special event "Evidence Based Medicine and Child Nutrition" on the eve of the conference (Thursday 3 December 2009).

Registration

You may register on-site at the Conference Secretariat, which will be operating at the following dates and times:

3 December 2009	08:00-20:30
4 December 2009	07:30-19:30
5 December 2009	07:30-19:30
6 December 2009	07:30-17:30

CONFERENCE REGISTRATION FEES (all prices are quoted in Euros)	
CATEGORY OF REGISTRATION	PARTICIPATION TO BOTH EVENTS -EVIDENCE BASED MEDICINE AND CHILD NUTRITION MEETING & EXCELLENCE IN PAEDIATRICS CONFERENCE - (ON SITE FEES)
Full Delegates	700 €
Young Investigators*	490 €
Trainees*	490 €
Students**	420 €
Nurses**	420 €
Accompanying Persons	130 €

* Please note that the reduced registration fee for trainees / young investigators is available for doctors and researchers under 35 years old. Trainees and young investigators are kindly requested to provide the PCO with an official document, such as ID card, indicating their date of birth.

** Additionally, participants registered as students must submit a copy of a valid student ID card. Participants registered as nurses must submit a certificate of employment / confirmation letter issued by their employer.

NOTE: You can pay your registration fee by cash or credit card (Visa, MasterCard). Personal cheques are not accepted.

Registration entitlements for Full Delegates, Trainees / Young investigators and Students / Nurses

• 4 days attendance – 3-6 December 2009 to scientific sessions of **Evidence Based Medicine and Child Nutrition & Excellence in Paediatrics** • Conference Material • Access to the exhibition (3-6 December 2009) • Participation in the Welcome Reception • Coffee Breaks daily (3-6 December 2009) • One year subscription to *Evidence Based Child Health: A Cochrane Review Journal*.

Registration entitlements for accompanying persons

• City Tour • Participation in Opening Ceremony and the Welcome Reception



■ Information for Speakers, Oral & Poster Presenters

Audiovisual Equipment

A Speakers' Ready Room will be operating throughout the duration of the Conference. Speakers are kindly requested to hand in their presentation (USB-key, CD-ROM, DVD) at least one (1) hour before their scheduled presentation time. If your presentation is scheduled early in the morning, you are kindly requested to check your presentation at the Speakers' Ready Room the day before. All versions of MS PowerPoint are accepted, including Mac. If you are using embedded video clips in your presentation, please remember to submit video files separately. The following equipment will be available:

- PC
- Data video projector (PowerPoint presentations)

Oral Presentations

If you are presenting an oral podium presentation, you are kindly requested to observe the following points:

- Please declare any relevant links to industry or other conflicts of interest **at the beginning of your presentation**.
- Please **speak slowly and clearly**. English is the working language of the Conference, but not necessarily the native language of the delegates.

Poster Presentations

For Posters to be exhibited, please note the following:

- The necessary material for displaying the posters will be available in the poster area.
- Poster panel numbers will be displayed at the top of the panels.
- The corresponding poster panel number for each poster presented has been provided by the Professional Conference Organiser, along with abstract presentation guidelines.
- Mounting and dismounting of posters will be done as specified in the information already sent to poster presenters by the Professional Conference Organiser.
- Please note that posters should be 90 cm (width) x 180 cm (height) maximum.
- As a courtesy to other presenters, participants are kindly requested not to move or remove poster numbers or change the order of the assigned poster boards.
- It is essential that presenters clear their poster board promptly and within the scheduled time. Material left on a poster board after the removal deadline will be discarded.
- The Professional Conference Organiser is not responsible for material left behind and is stolen or damaged.



Scientific Programme



■ Programme at a Glance

3 December 2009

	CAVANIGLIA PAVILLION	BASILICA HALL	SCHERMA HALL	
12.30-13.30			CLOSED SESSION	12.30-13.30
13.30-14.00			The Effects of the Environment on Children's Health	13.30-14.00
			<i>*Participation by invitation only</i>	
17.30-18.00		SYMPOSIUM		17.30-18.00
18.00-18.30		Highlights in paediatric vaccination: medical needs and vision		18.00-18.30
18.30-19.00		<i>Organised by GSK Biologicals-Paediatric Vaccines</i>		18.30-19.00
19.00-19.30				19.00-19.30
19.30-21.00	OPENING CEREMONY ROUND TABLE Influenza pandemic Chairperson: Prof. S. Logan, Speakers: Dr. C. Penn, Dr. E. Trevathan			19.30-21.00

4 December 2009

	CAVANI GLIA PAVILLION	BASILICA HALL	TEATRINO LORENESE	SCHERMA HALL	VOLTA HALL	MONUMENTALE HALL 1	MONUMENTALE HALL 2	
08.30-09.00	ROUND TABLE Recent Developments in Vaccines <i>Chairperson: Prof. R. Daum, Speakers: Prof. L. Pickering, Prof. U. Schaad, Prof. S. Kroll</i>	ROUND TABLE Advances in the Man- agement of Child with Asthma <i>Chairperson: Prof. M. Gappa, Speakers: Dr. E. Baraldi, Dr. R. Ersu, Prof. J. Henderson</i>	MEET THE EXPERTS Child Abuse - High Index of Suspicion <i>Chairperson: Prof. S. Logan, Speaker: Prof. A. Kemp</i>	ESPID PARALLEL LECTURE Antibiotic Use in Chil- dren in Europe <i>Speaker: Dr. M. Shartland</i>	MEET THE EXPERTS Hypertension <i>Chairperson: Dr. R. Fine, Speakers: Dr. S. Marks, Dr. E. Wuehl</i>	WORKSHOP Use and Abuse of the Internet by Adolescents <i>Speaker: Prof. D. Greydanus</i>	ITALIAN COCHRANE CENTRE WORKSHOP Role of Cochrane Reviews for EBM <i>Speaker: Dr. L. Moja</i>	08.30-09.00
09.00-09.30								09.00-09.30
09.30-10.00								09.30-10.00
10.00-10.30	PLENARY LECTURE Impact of Passive Smoking on Respiratory Dysfunction in Children <i>Chairperson: Prof. C. O'Callaghan, Speaker: Prof. T. Stephenson</i>							10.00-10.30
10.30-11.00	COFFEE BREAK							10.30-11.00
11.00-11.30	INTERACTIVE CS Diagnosis and Treatment of a Child with a Recurrent and/or Persistent Fever - Is it a Rheumatologic Disease? <i>Moderator: Prof. A. Rubino, Speakers: Dr. J. Clinch, Prof. R. Cimaz</i>	INTERACTIVE CS Indication for Sleep Studies in Children <i>Speakers: Dr. R. Ersu, Prof. J. Henderson</i>	MEET THE EXPERTS An Approach to the Clinical Manage- ment of the Child with Neurodevelopmental Disabilities <i>Chairperson: Dr. E. Trevathan, Speaker: Dr. M. Shevell</i>	WORKSHOP Long Term Follow Up and Management of the LBW Infants <i>Speaker: Dr. L. A. Papile</i>	WORKSHOP Role of Paediatrician in Treating Infections in Relation to Immigration in Europe (TB-Malaria- etc) <i>Speaker: Dr. A. Riordan</i>	WORKSHOP Enuresis <i>Speaker: Dr. M.L. Chiozza</i>	WORKSHOP Disorders of Bone Me- tabolism in Childhood <i>Speaker: Dr. G. Saggese</i>	11.00-11.30
11.30-12.00								11.30-12.00
12.00-12.30								12.00-12.30
12.30-13.30	BREAK & POSTERS REVIEWING							12.30-13.30
13.30-14.00	EXCELLENCE IN PAEDIATRICS - SPECIAL AWARDS SESSION 1 <i>Chairperson: Prof. E. Baraldi</i>	MEET THE EXPERTS Brain Cooling: Recent Evidence <i>Chairperson: Prof. P. Evrard, Speaker: Dr. L.A. Papile</i>	MEET THE EXPERTS Managing MRSA Infections <i>Chairperson: Prof. M. De Martino, Speaker: Prof. R. Daum</i>	MEET THE EXPERTS Monogenic Diabetes in Paediatric Practice: An Underdiagnosed Condition <i>Chairperson: Prof. P. Pozzilli, Speaker: Prof. M. Sperling</i>	MEET THE EXPERTS Medication Errors in Paediatric Patients <i>Chairperson: Prof. A. Kemp, Speaker: Prof. I. Wong</i>	MEET THE EXPERTS: Recent Developments in the Field of Haema- globinopathies <i>Chairperson: Prof. S. Aronis, Speaker: Prof. K. Ohene-Frempong</i>		13.30-14.00
14.00-14.30								14.00-14.30
14.30-15.00	PLENARY LECTURE How do you Differentiate a Child with Asthma vs. Reactive Airway Disease <i>Chairperson: Prof. J. Henderson, Speaker: Prof. M. Gappa</i>							14.30-15.00
15.00-15.30	COFFEE BREAK							15.00-15.30
15.30-16.00	PLENARY LECTURE Genetic Testing of Children with a Family History of Progressive Neurologic Disease <i>Chairperson: Prof. R. Guerrini, Speaker: Prof. A. Clarke</i>							15.30-16.00
16.00-16.30	ROUND TABLE Treatment of ADHD: Drugs or No Drugs? <i>Chairperson: Dr. E. Treva- than, Speakers: Prof. E. Taylor, Prof. D. Greydanus, Dr. P. Ramchandani, Prof. I. Wong</i>	ROUND TABLE The Myriad of Clinical Manifestations of Milk Allergy <i>Chairperson: Dr. A. Ravelli, Speakers: Prof. R. Troncone, Prof. B. Koletzko</i>	PARALLEL LECTURE Role of Diagnostic Skin Testing and De-sensitisation as a Therapeutic Modality in Childhood Allergic Diseases <i>Chairperson: Prof. A. Vierucci, Speaker: Dr. P. Eigenmann</i>	INTERACTIVE CS Child with Fever: How to Access the Evidence <i>Moderator: Prof. R. Dagan, Speaker: Dr. A. Riordan</i>	WORKSHOP Insuline Pumps and De- vices in the Treatment of Type 1 Diabetes <i>Speaker: Dr. S. Greene</i>	WORKSHOP Long Term Manage- ment of Children with Chronic Lung Disease (CLD) <i>Speaker: Dr. E. Baraldi</i>	WORKSHOP Acne <i>Speaker: Dr. A. Charakida</i>	16.00-16.30
16.30-17.00			MEET THE EXPERTS The State of Art in Peri- natal HIV Infection <i>Chairperson: Prof. N. Principi, Speaker: Prof. M. De Martino</i>					16.30-17.00
17.00-17.30								17.00-17.30
17.30-18.00								17.30-18.00
18.00-18.30	PLENARY SYMPOSIUM Expanding the public health impact in bacte- rial respiratory diseases prevention <i>Organised by GSK Biologicals-Synflorix™</i>							18.00-18.30
18.30-19.00								18.30-19.00
19.00-19.30								19.00-19.30



5 December 2009

	CAVANIGLIA PAVILLION I	BASILICA HALL	TEATRINO LORENESE	SCHERMA HALL	VOLTA HALL	MONUMENTALE No1	MONUMENTALE No2	
08.30-09.00	ROUND TABLE Paediatric Trauma - An International Healthcare Crisis <i>Speakers: Dr. T. H. Matheney, Dr. D. Mooney, Dr. K. Ban, Dr. S. Lazzeri</i> Organised by Harvard Medical School and Children's Boston Hospital	ROUND TABLE Irritable Bowel - Recurrent Abdominal Pain - Work Up and Management <i>Chairperson: Prof. R. Troncone, Speakers: Dr. A. Ravelli, Prof. A. Staiano</i>	MEET THE EXPERTS Investigation and Management of Food Allergy <i>Chairperson: Dr. A. Muraro, Speaker: Dr. P. Eigenmann</i>	INTERACTIVE CS Mental Health Issues in Adolescence <i>Moderator: Prof. E. Taylor, Speakers: Dr. P. Ramcharani, Prof. D. Greydanus</i>	MEET THE EXPERTS Management of Children with Headaches <i>Chairperson: Prof. A. Konstantopoulos, Speaker: Dr. K. Mack</i>	WORKSHOP Antibiotic Resistance Among Common Pediatric Pathogens: Mechanisms and Clinical Implications <i>Speaker: Prof. R. Daum</i>	WORKSHOP A Practical Approach to Metabolic Disease <i>Speaker: Dr. FA. Wijburg</i>	08.30-09.00
09.00-09.30								09.00-09.30
09.30-10.00								09.30-10.00
10.00-10.30	PLENARY LECTURE Skin Care and Topical Dermotherapy in Newborns and Children <i>Chairperson: Prof. A. Oranje, Speaker: Prof. U. Blume-Peytavi</i>							10.00-10.30
10.30-11.00	COFFEE BREAK							10.30-11.00
11.00-11.30	PLENARY LECTURE Fetal Hydronephrosis - Should We Do a Post Natal Work Up or Not? <i>Chairperson: Dr. R. Fine, Speaker: Dr. P. Winyard</i>			CLOSED SESSION "Influenza Pandemic" <i>*Participation by invitation only</i>				11.00-11.30
11.30-12.00	PLENARY LECTURE How is Genetic Profiling Going to Impact the Practice of Paediatrics in the Future? <i>Chairperson: Dr. P. Baxter, Speaker: Prof. A. Clarke</i>							11.30-12.00
12.00-12.30	PLENARY LECTURE Management of Lumps and Bumps <i>Chairperson: Prof. A. Messineo, Speaker: Dr. D. Liu</i>							12.00-12.30
12.30-13.30	BREAK & POSTERS REVIEWING							12.30-13.30
13.30-14.00	EXCELLENCE IN PEDIATRICS - SPECIAL AWARDS SESSION 2 <i>Chairperson: Prof. M. Sperling</i>	MEET THE EXPERTS Investigation of a Child with Developmental Delay <i>Chairperson: Prof. R. Guerrini, Speaker: Dr. M. Shevell</i>	MEET THE EXPERTS Indications for Prescribing Self Injectable Adrenalin <i>Chairperson: Dr. P. Eigenmann, Speaker: Dr. A. Muraro</i>	MEET THE EXPERTS Antibiotics for Acute Otitis Media: Pros and Cons of the Observation Strategy <i>Chairperson: Prof. N. Principi, Speaker: Prof. U. Schaad</i>	PARALLEL LECTURE Management of a Child with a Swollen Joint <i>Chairperson: Dr. J. Clinch, Speaker: Dr. G. Simonini</i>	MEET THE EXPERTS Non Surgical vs. Surgical Treatment of Appendicitis <i>Chairperson: Prof. A. Messineo, Speakers: Dr. D. Liu, Prof. P. Puri</i>	MEET THE EXPERTS Bronchiolitis <i>Chairperson: Dr. R. Ersu, Speaker: Prof. P. Openshaw</i>	13.30-14.00
14.00-14.30								14.00-14.30
14.30-15.00	PLENARY LECTURE The Science of Inhaled Medication <i>Chairperson: Dr. E. Baraldi, Speaker: Prof. C. O' Callaghan</i>							14.30-15.00
15.00-15.30	COFFEE BREAK							15.00-15.30
15.30-16.00	EXCELLENCE IN PEDIATRICS - SPECIAL AWARDS SESSION 3 <i>Chairperson: Prof. M. De Martino</i>	DEBATE VUR - Does it Need to Be Diagnosed or Treated? <i>Moderator: Dr. P. Winyard, Speakers: Dr. F. Emma, Dr. R. Beetz</i>	MEET THE EXPERTS Atopic Dermatitis <i>Chairperson: Prof. U. Blume-Peytavi, Speakers: Dr. A. Muraro, Prof. A. P. Oranje</i>	MEET THE EXPERTS Is There Post Vaccine Era for Pneumococcal Disease? <i>Chairperson: Prof. U. B. Schaad, Speakers: Prof. R. Dagan</i>	MEET THE EXPERTS Late Neuroendocrine Effects of Childhood Cancer <i>Chairperson: Prof. F. Galluzzi, Speaker: Dr. H. Spoudeas</i>	MEET THE EXPERTS Constipation and Obstipation - Work Up and Management <i>Chairperson: Prof. A. Rubino, Speaker: Prof. A. Staiano</i>	MEET THE EXPERTS Causes and Management of Sleep Problems in Children with Developmental Disabilities <i>Chairperson: Dr. R. Ersu, Speaker: Prof. D. Greydanus</i>	15.30-16.00
16.00-16.30								16.00-16.30
16.30-17.00	PLENARY LECTURE Coeliac Disease - Diagnosis and Treatment <i>Chairperson: Prof. A. Konstantopoulos, Speaker: Prof. R. Troncone</i>							16.30-17.00
17.00-17.30	PLENARY LECTURE Heart Failure in Childhood: Epidemiology, Causes and New Therapies <i>Chairperson: Dr. D. Moodie, Speaker: Prof. S. Webber</i>							17.00-17.30

6 December 2009

	CAVANI GLIA PAVILLION	BASILICA HALL	TEATRINO LORENESE	SCHERMA HALL	VOLTA HALL	MONUMENTALE No1	MONUMENTALE No2	
08.30-09.00	ROUND TABLE Optimum Management of Epilepsy Chairperson: Dr. M. Shevell, Speakers: Prof. R. Guerrini, Dr. K. Mack, Prof. P. Evrard	INTERACTIVE CS Early Detection and Prevention of Diabetes Complications in Children Moderator: Dr. S. Greene, Speakers: Prof. F. Chiarelli, Prof. J. Gregory	ESPGHAN PARALLEL LECTURE All You Need to Know About Liver Disease in the 21st Century Speaker: Prof. L. D'Antiga	WORKSHOP Bullous Disorders in Children Speaker: Prof. S. Karpati	WORKSHOP Management and Approach of the Floppy Infant Speaker: Dr. M. Kinali	WORKSHOP Vascular Techniques: Application in Pae- diatrics Speaker: Dr. M. Charakida	WORKSHOP Evaluation of the Child with a Suspected Bleed- ing Disorder Speaker: Prof. S. Aronis	08.30-09.00
09.00-09.30								09.00-09.30
09.30-10.00								09.30-10.00
10.00-10.30	PLENARY LECTURE Autism Spectrum Disorders - Why is the Prevalence Increasing? Chairperson: Prof. E. Taylor, Speaker: Dr. E. Trevarth							10.00-10.30
10.30-11.00	COFFEE BREAK							10.30-11.00
11.00-11.30	PLENARY LECTURE Preventative Cardiology (Hypertlipidemia) Chairperson: Dr. D. Moodie, Speaker: Dr. S. Daniels							11.00-11.30
11.30-12.00	PLENARY LECTURE Minimizing Immuno-suppression and Increasing Graft Longevity Chairperson: Prof. F. Cotter, Speaker: Prof. J. Thistlethwaite							11.30-12.00
12.00-12.30	PLENARY LECTURE Transition Into Adult Care Including Adher- ence to Treatment Chairperson: Prof. A. Konstantopoulos, Speaker: Dr. R. Fine							12.00-12.30
12.30-13.30	BREAK & POSTERS REVIEWING							12.30-13.30
13.30-14.00	PLENARY LECTURE Environmental Expo- sures and Child Health: Established Evidence and Open Issues Chairperson: Prof. J. Henderson, Speaker: Prof. G. Tamburlini							13.30-14.00
14.00-14.30	PLENARY LECTURE New Curative Treatment for Diabetes (Treatment of Type 1) Chairperson: Prof. F. Chiarelli, Speaker: Prof. P. Pozzilli							14.00-14.30
14.30-15.00	PLENARY LECTURE Thyroid Dysfunction: Management of the Enlarged Thyroid and Management of Pertur- bations in TSH Levels Chairperson: Dr. S. Greene, Speaker: Dr. H. Spoudeas							14.30-15.00
15.00-15.30	COFFEE BREAK							15.00-15.30
15.30-16.00	INTERACTIVE CS Pediatric Trauma Care - Application of Principles to Cases Speakers: Dr. T. H. Matheney, Dr. D. Mooney	MEET THE EXPERT Haemangiomas - Cur- rent Management Chairperson: Dr. A. Charakida, Speaker: Prof. P. Bertien	MEET THE EXPERT Is Anything Effective in Treating Obesity in Children? Chairperson: Prof. C. Maffei, Speaker: Prof. F. Chiarelli	WORKSHOP Murmurs and Syncope and Chest Pain Speaker: Dr. D. Moodie	WORKSHOP Behavioural Therapy Workshop Speaker: Prof. J. Gregory	WORKSHOP Gastroesophageal Reflux Disease (GERD) - Consensus and Controversies Speaker: Dr. A. Ravelli		15.30-16.00
16.00-16.30								16.00-16.30
16.30-17.00	Organised by Harvard Medical School and Children's Boston Hospital							16.30-17.00
17.00-17.30	CLOSING CEREMONY - REMARKS							17.00-17.30



■ Scientific Programme

3-December-2009

SCHERMA HALL

12:30-14:00 **CLOSED SESSION** (participation by invitation only)
The Effects of the Environment on Children's Health*

** Detailed programme on page 75*

BASILICA HALL

17:30-19:00 **Meeting organised on the occasion of Excellence in Paediatrics**
Highlights in Paediatric Vaccination: Medical Needs and Vision*

Organised by GSK Biologicals-Paediatric Vaccines

** Detailed programme on page 76*

CAVANIGLIA PAVILLION

19:30-21:00 **Opening Ceremony**

ROUND TABLE: Influenza Pandemic

CHAIRPERSON: Prof. Stuart Logan

INFLUENZA PANDEMIC (H1N1) 2009: GLOBAL IMPACT AND MITIGATION

Dr. Charles Penn

INFLUENZA PANDEMIC

Dr. Edwin Trevathan

4-December-2009

CAVANIGLIA PAVILLION

08:30-10:00 ROUND TABLE: Recent Developments in Vaccines

CHAIRPERSON: Prof. Robert S. Daum

ROTAVIRUS GASTROENTERITIS

Prof. Larry Pickering

PNEUMOCOCCAL CONJUGATE VACCINES

Prof. Urs B. Schaad

VACCINES TO PREVENT MENINGOCOCCAL DISEASE

Prof. Simon Kroll

BASILICA HALL

08:30-10:00 ROUND TABLE: Advances in the Management of Child with Asthma

CHAIRPERSON: Prof. Monika Gappa

WHEEZING DISORDERS IN PRESCHOOL CHILDREN

Dr. Eugenio Baraldi

PHENOTYPES OF ASTHMA IN SCHOOL AGE CHILDREN

Dr. Refika Ersu

DIFFICULT TO CONTROL ASTHMA

Dr. John Henderson

TEATRINO LORENESE

08:30-09:30 MEET THE EXPERTS: Child Abuse - High Index of Suspicion

CHAIRPERSON: Prof. Stuart Logan

ABUSIVE HEAD TRAUMA

Prof. Alison Kemp

SCHERMA HALL

08:30-09:00 PARALLEL LECTURE: ESPID - Antibiotic Use in Children in Europe

**DEVELOPING AND EVIDENCE-BASED APPROACH FOR ANTIMICROBIAL
PRESCRIBING ACROSS EUROPE**

Dr. Michael Sharland



VOLTA HALL

08:30-09:30 **MEET THE EXPERTS: Hypertension**

CHAIRPERSON: Dr. Richard Fine

HYPERTENSION

Dr. Stephen Marks

HYPERTENSION

Dr. Elke Wuehl

MONUMENTALE HALL 1

08:30-10:00 **WORKSHOP: Use and Abuse of the Internet by Adolescents**

USE AND ABUSE OF THE INTERNET BY ADOLESCENTS

Prof. Donald Greydanus

MONUMENTALE HALL 2

08:30-10:00 **WORKSHOP: Italian Cochrane Centre - Role of Cochrane Reviews for EBM**

ROLE OF COCHRANE REVIEWS FOR EBM

Dr. Lorenzo Moja

CAVANIGLIA PAVILLION

10:00-10:30 **PLENARY LECTURE: Impact of Passive Smoking on Respiratory Dysfunction in Children**

CHAIRPERSON: Prof. Chris O'Callaghan

IT SHOULD BE ILLEGAL TO SMOKE IN CARS WHEN CHILDREN ARE IN THE VEHICLE

Prof. Stephenson Terence

10:30 -11:00 **Coffee Break**

CAVANIGLIA PAVILLION

11:00-12:30 **INTERACTIVE CASE STUDY: Diagnosis and Treatment of a Child with a Recurrent and/or Persistent Fever - Is it a Rheumatological Condition?**

MODERATOR: Prof. Armido Rubino

DIAGNOSIS AND TREATMENT OF A CHILD WITH A RECURRENT AND/OR PERSISTENT FEVER - IS IT A RHEUMATOLOGICAL CONDITION?

Dr. Jacqui Clinch

DIAGNOSIS AND TREATMENT OF A CHILD WITH A RECURRENT AND/OR PERSISTENT FEVER - IS IT A RHEUMATOLOGIC DISEASE?

Prof. Ronaldo Cimaz

BASILICA HALL

11:00-12:30 **INTERACTIVE CASE STUDY: Indication for Sleep Studies in Children**

INDICATIONS FOR SLEEP STUDIES IN CHILDREN

Dr. Refica Ersu

SLEEP-RELATED BREATHING DISORDERS IN CHILDREN: CAUSES, CONSEQUENCES AND TREATMENT

Prof. John Henderson

TEATRINO LORENESE

11:00-12:00 **MEET THE EXPERTS: An Approach to the Clinical Management of the Child with Neurodevelopmental Disabilities**

CHAIRPERSON: Dr. Edwin Trevathan

AN APPROACH TO THE CLINICAL MANAGEMENT OF THE CHILD WITH NEURODEVELOPMENTAL DISABILITIES

Dr. Michael Shevell

SCHERMA HALL

11:00-12:30 **WORKSHOP: Long Term Follow Up and Management of the LBW Infant**

LONG TERM FOLLOW UP AND MANAGEMENT OF THE LBW INFANT

Dr. Papile Lu-Ann

VOLTA HALL

11:00-12:30 **WORKSHOP: Role of Paediatrician in Treating Infections in Relation to Immigration in Europe (TB, Malaria, Etc)**

ROLE OF PAEDIATRICIAN IN TREATING INFECTIONS IN RELATION TO IMMIGRATION IN EUROPE (TB, MALARIA, ETC)

Dr. Riordan Andrew

MONUMENTALE HALL 1

11:00-12:30 **WORKSHOP: Enuresis**

ENURESIS

Dr. Chiozza Maria Laura



MONUMENTALE HALL 2

11:00-12:30 **WORKSHOP: Disorders of Bone Metabolism in Childhood**

DISORDERS OF BONE METABOLISM IN CHILDHOOD

Dr. Giuseppe Saggese

CAVANIGLIA PAVILLION

12:30 -13:30 **Break and Posters Session**

POSTER SESSIONS COMMITTEE

Dr. Stephen Greene

Prof. Stuart Logan

Dr. Douglas Moodie

PP001. A MOBILE PROPOSAL FOR PEDIATRIC OBESITY TREATMENT

Mrs Patricia Diaz-Hellin¹, Mrs Carmen Fuentes^{1,2}, Mr. Carlos Sanchez¹, Dr. Jose Bravo¹

1 Castilla-La Mancha University, 2 General Hospital Of Ciudad Real

PP002. NEUROENDOCRINE DYSFUNCTION IN EARLY ADOLESCENT GIRLS WITH PCOS: DRASTIC PITUITARY LH PRODUCTION

Laura Gaspari^{1,3}, Francoise Paris^{1,2}, Laurent Maimoun², Giuseppe Saggese³, Charles Sultan^{1,2}

1 Unite D'Endocrinologie-Gynecologie Pediatrique, Service De Pediatrie 1, Hospital Arnaud-De-Villeneuve, CHU Montpellier, 2 Service D' Hormonologie (Developpement Et Reproduction), Hospital Lapeyronie, CHU Montpellier, 3 Department of Pediatrics, Endocrine Unit, University of Pisa

PP003. ASSERTIVENESS AND ECSTASY USAGE AMONG IRANIAN ADOLESCENTS

Naiemeh Seyedfatemi, Fatemeh Khoshnava, Nasrin Behbahani, Fatemeh Hoseini

Iran University Of Medical Sciences

PP004. A STUDY OF PUBERTAL TIMING AND INFLUENCING FACTORS IN ADVANCED PUBERTY IN KOREA

Dr Hwang Jae Yoo, Dr Yong Jun Park, Dr Chang Min Moon

Kwandong University Medical College

PP005. ROLE OF ALLERGIC RHINITIS AS A RISK FACTOR FOR CHILDHOOD ASTHMA

Konstantinos Papageorgiou¹, Eleni Tsiviki², Andreas Mihailidis³

1 Pediatrics, Private Medical Health Care, 2 Pediatrics, Ptolemaida General Hospital, 3 Department Of Otorinolaryngology, University Of Ioannina School Of Medicine

PP006. MEDICAL HOME - ROMANIAN EXPERIENCE

Mihaela Oros¹, Cristina Codleanu¹, Liliana Calapod¹, Clara Radu¹, Raluca Bogdan¹, Eliza Bulacu¹, Cristina Momarla¹,

Claudia Nechifor¹, Elvira Alexandrescu¹, Roxana Nemes², Florin Mihaltan²

1 Medcover Pediatric Clinic, 2 Institute Of Pulmonology "Marius Nasta"

PP007. CAT OWNERSHIP AS A RISK FACTOR FOR THE DEVELOPMENT OF ANTI-CAT IGE, BUT NOT RELEVANT TO RESPIRATORY ALLERGIC DISEASES IN THE INNER-CITY COHORT AT AGE OF 5 YEARS

Nino Kandelaki¹, Maia Chkhaidze², David Pruidze², Maia Makalatia³, Nino Sharashenidze⁴, George Chakhava¹

1 Tbilisi State Medical University, 2 G. Zhvania Pediatric Clinic Tbilisi State Medical University, 3 Center Of Allergy And Immunology, 4 S. Khechinashvili University Clinic

PP008. RESPIRATORY ECMO FOR A NEW POPULATION OF PEDIATRIC PULMONARY FAILURE PATIENTS

Anna Cazzaniga, Manuela Lerario, Costanza Cecchi, Cristina Giugni, Lorenzo Mirabile

Pediatric Intensive Care Unit, Meyer Children Hospital

PP009. IGA DEFICIENCY: A SILENT RISK FACTOR FOR ALLERGIC DISEASES IN CELIAC CHILDREN

Elisa Anastasio, Laura Giancotti, Mohamed Tassone, **Monica Aloe**, Nadia Severini, Serena Quattrone

Department Of Pediatrics, University Magna Graecia Of Catanzaro

PP010. FREQUENCY OF ISOLATION OF RSV (RESPIRATORY SYNCYTIAL VIRUS) IN NASOFARYNGEAL FLUID IN CHILDREN OF PEDIATRIC WARDS, OUTPATIENT DEPARTMENT PREMATURE DEPARTMENT OF A GENERAL HOSPITAL DURING THE PERIOD 2006 - FIRST HALF 2009

Eleni Skouradaki, Eirini Stylianoudaki, Konstantinos Dimoulas, Anna Choulaki, Alexandros Charitakis, Stilian Kavrochorianaki, Vasiliki Liakou

Microbiology Department, Venizeleio Pananeio General Hospital,

PP011. A CASE OF AUTOIMMUNE HEMOLYTIC ANEMIA CAUSED BY MYCOPLASMA PNEUMONIAE IN A 10-YEAR-OLD FEMALE CHILD

Zoi Dorothea Pana¹, **Stergianna Douma**¹, Chrisa Pana², Christos Agiannidis³, Sofia Ioannidou¹, Stamatia Papadopoulou¹, tamatia Goliaboudi¹, Aikaterini Tzintzioba¹, Christos Karamitsos¹, Chrisa Karteridou¹

1 Pediatric Department, General Hospital Of Kilkis, 2 Psychiatric Department, General Hospital Of Kilkis, 3 Theagenio Hospital

PP012. BEST FOR THE CHILD OR TO REASSURE THE DOCTOR ! - SHOULD CHILDREN WITH UNCOMPLICATED PNEUMONIA HAVE A FOLLOW UP CHEST X-RAY?

Ciara Martin, Taha Ibrahim Yousif Hassan

Paediatric Emergency Department, National Children's Hospital

PP013. ACUTE LOWER RESPIRATORY TRACT INFECTION IN THE POST-PNEUMOCOCCICAL VACCINATION ERA: EXPERIENCE OF A SINGLE CENTRE IN MARCHE

Laura De Petris, Elena Cicconi, Elio Galanti, Nicoletta Guastaferro, Giovanna Infriccioli, Fiorella De Angelis

San Benedetto Del Tronto Hospital

PP014. CONNECTION BETWEEN OBSTRUCTIVE SLEEP APNEA, OBESITY AND BOTTLE FEEDING

Ahmed Heshmat

Family Medicine, Shady Grove Hospital

PP015. POST ADENOVIRUS OBLITERATIVE BRONCHIOLITIS WITH MINIMAL MORBIDITY IN A 5 YEARS OLD BOY

Asma Noshewan, Basil Elnazir

National Children's Hospital

PP016. SARCOIDOSIS, A CASE REPORT

Rita Marques, Maria Gomes Ferreira, Maria Rosario Amaral

Hospital Garcia Da Orta

PP017. PEDIATRIC CONGESTIVE HEART FAILURE - EVALUATION OF CARVEDILOL TREATMENT

Angela Butnariu, Mariana Andreica, Mariana Marc, Laurian Vlase, Sorin Leucuta

University Of Medicine And Pharmacy Iuliu Hatieganu Cluj-Napoca

PP018. MRI OF THE HEART IN A 16 YEAR OLD BOY WITH CHEST PAIN AND HIGH CARDIAC ENZYMES

Michael Mayer, Juergen Johannes Steiner, Gerald Tulzer

LFKK Linz, Children's Heart Center Linz

PP019. COMPLETE ATRIOVENTRICULAR BLOC IN THE CLINICAL BEGINNING OF JUVENILE HEMOCHROMATOSIS

Genel Sur¹, Maria², **Lucia**¹, Salajan³

1 University Of Medicine And Farmacy, 2 Family Medicine, 3 Paediatric Clinic II



PP020. INCONTINENTIA PIGMENTI: A FAMILY WITH AN UNUSUAL GENETIC PATTERN

Dario Portaleone¹, Francesca Taroni², Paola Cognizzoli¹, Alessia Pedrazzini¹, Silvia Micheli¹, Marco Moioli¹, Carlo Gelmetti³

1 Il Clinica Pediatrica, Fondazione IRCCS "Ospedale Maggiore Policlinico, Mangiagalli E Regina Elena", University Department Of Mother And Infant Sciences, University Of Milan, 2 Fondazione IRCCS "Ospedale Maggiore Policlinico, Mangiagalli E Regina Elena", University Department Of Mother And Infant Sciences, University Of Milan, 3 U.O. Di Dermatologia Pediatrica, Fondazione IRCCS "Ospedale Maggiore Policlinico, Mangiagalli E Regina Elena", University Of Milan

PP021. A NEED TO 'DIG' A LITTLE DEEPER: AN UNUSUAL CASE OF EPIDERMOLYSIS BULLOSA

Despoina Maritsi¹, Anna Martinez², Despina Eleftheriou¹, Clarissa Pilkington¹

1 Department Of Rheumatology, Great Ormond Street Hospital For Children NHS Trust, 2 Department Of Dermatology, Great Ormond Street Hospital For Children NHS Trust

PP022. PATTERN OF PUBERTY AND FINAL HEIGHT OF GIRLS WITH EARLY ONSET OF PUBERTY

Somchit Jaruratanasirikul¹, Supika Krisaneepaiboon², Korakot Thongkum¹, Pasuree Sangsupawanich¹

1 Department Of Pediatrics, Faculty Of Medicine, Prince Of Songkla University, 2 Department Of Radiology, Faculty Of Medicine, Prince Of Songkla University

PP023. SOME DETERMINANTS OF GROWTH RATE AND MATURING OF BOYS IN PUBERTY PERIOD

Peter Prusov

Medical-Sports Clinic No. 27

PP024. IMPORTANT PARAMETERS IN THE DIAGNOSIS OF EARLY PUBERAL MATURATION BY GENERAL PAEDIATRICS: OUR EXPERIENCE ON 162 CASES OF PRECOCIOUS PUBERTY

Chiara Ciampi¹, Maurizio De Martino², Roberto Volpi³, Stefano Stagi⁴, Silvia Bonini¹, Salvatore Seminara¹, Fiorella Galluzzi¹, Roberto Salti¹, Tommaso Langiano⁵

1 Paediatric Department - Auxo-Endocrinologia, Azienda Ospedaliero-Universitaria A. Meyer, 2 D.A.I.P.I. Director, Azienda Ospedaliero-Universitaria A. Meyer, 3 Statistician, 4 U.O. Pediatria, Ospedale Villamarina, Piombino, 5 General Menager, Azienda Ospedaliero-Universitaria A. Meyer

PP025. AN OVERLOOKED CAUSE OF HYPONATREMIA

Catarina Diamantino¹, Frederico Leal², Ma De Lurdes Lopes³, Guilhermina Fonseca³

1 Department Of Pediatrics, Hospital Do Espirito Santo De Evora, 2 Department Of Neonatology, Hospital De Dona Estefania, 3 Department Of Pediatric Endocrinology, Hospital De Dona Estefania

PP026. THE EFFECT OF ORAL IODIZED OIL, ZINC ON URINE IODINE EXCRESSION, SOMATIC GROWTH AND CARDIO RESPIRATORY HEALTH IN SCHOOL-AGED CHILDREN WITH IODINE DEFICIENCY DISORDERS

Toto Sudargo¹, Sri Achadi Nugraheni²

1 Department Of Nutrition And Public Health, Faculty Of Medicine, Gadjah Mada University, 2 Department Of Nutrition And Public Health, Faculty Of Medicine, Diponegoro University

PP027. EVALUATION OF THE PREDICTIVE FACTORS FOR CHILDHOOD OBESITY IN CONSTANTA COUNTY, ROMANIA

Cristina Maria Mihai¹, Ramona Mihaela Stoicescu²

1 "Ovidius" University, Faculty Of Medicine, 2 "Ovidius" University, Faculty Of Pharmacy

PP028. RECURRENT EOSINOPHILIA DUE TO TREATMENT WITH GROWTH HORMONE

Venetia Maria Vraïla, Heleni Georgouli, Christina Balda, Maria Machaira, Athina Katsarou, Maria Kostaki, Elias Konstantopoulos, Lydia Kossiva

2nd Department of Paediatrics, University of Athens, Aglaia Kyriakou Children Hospital

PP029. PROGRESS OF BREAST FED BABIES COMPARED TO THOSE WHO WERE

Nada Jankovic

Public Health Institution

PP030. MALE, 9 YEARS OLD, WITH TWO EPISODES OF SEPTIC SHOCK AND SEIZURES

Christina Mpalta, Asteroula Papathanasiou, Garyfallia Lekka, Venetia Vraila, Athina Katsarou, Lydia Kossyva, Maria Machaira, Sofia Tzalavra, Eleni Georgouli

Second Department Of Pediatrics, University Of Athens, A & P Kyriakou Children Hospital

PP031. RESULTS WITH THE READY TO USE FOOD TO TREAT ACUTE MALNUTRITION IN THE SAHEL REGION OF KANEM - WESTERN CHAD

Honore Dembayo¹, Mahamat Abakar Sedik¹, John Ntambi², Marzio Babilie²

1 Ministry Of Health Kanem Regional Health Department, 2 United Nations Children's Fund Chad Country Office

PP032. PREVALENCE OF OVERWEIGHT AND OBESITY AT THE AGE OF 6 AND 10 YEARS AND ITS CORRELATION TO OBESITY AT THE AGE OF 3 YEARS IN SOUTHERN ISRAEL (2002-2009)

Bar-David Yair^{1,2}, Eli Gazala^{1,2}, Jacob Urkin²

1 Beer-Sheva Child Health Center- "Clalit" Health Services, 2 Soroka University Medical Center, Ben-Gurion University Of The Negev, Beer-Sheva, Israel

PP033. CHILDHOOD OBESITY: IS THYROID FUNCTION AFFECTED?

Silvia Nastasio, Francesca Simi, Vanessa Bianchi, Francesca De Cesaris, Giuseppe Saggese

Department Of Pediatrics, Endocrine Unit, University Of Pisa

PP034. AUTOIMMUNE THYROIDITIS PROGRESSION IN PATIENTS TREATED WITH GNRH ANALOGUES

Alessia Romei, Roberta De Tata, Matteo Giampietri, Francesco Massart, Giovanni Federico, Giuseppe Saggese

Department Of Pediatrics, Endocrine Unit, University Of Pisa

PP035. ASYMPTOMATIC HYPERCALCEMIA IN AN OVERWEIGHT ADOLESCENT

Francesco Vierucci, Silvia Nastasio, Francesca Simi, Eleonora Dati, Giuseppe Saggese

Department Of Pediatrics, Endocrine Unit, University Of Pisa

PP036. PERCUTANEOUS ENDOSCOPIC GASTROSTOMY - INDICATIONS, COMPLICATIONS AND BENEFITS

Sabina Wiecek¹, Urszula Grzybowska-Chlebowczyk¹, Halina Wos¹, Lena Wozniak², Barbara Wilczynska², Ludwik Stoltny³

1 Department Of Paediatrics, Silesian Medical University, 2 Scientific Society STN At Department Of Paediatrics, Silesian Medical University, 3 Department Of Anaesthesiology, Upper Silesian Centre Of Child's Health

PP037. STUDY THE EFFECTS OF OMEGA-3 ON GROWTH INDICATORS AND QUALITY OF LIFE IN CHILDREN WITH CYSTIC FIBROSIS

Hamidreza Kianifar¹, Parya Hebrani², Atiyeh Mehdizadeh¹, Mohsen Jafarzh¹, Mohammad Khajedalooi³, Fatemeh Chachi¹

1 Department Of Pediatrics, Dr. Sheikh Pediatric Hospital, Mashhad University Of Medical Sciences, 2 Department Of Psychiatry, Mashhad University Of Medical Sciences, 3 Department Of Public Health, Mashhad University Of Medical Sciences

PP038. GASTROINTESTINAL TRACT OBSTRUCTION AS MANIFESTATION OF PEUTZ-JEGHER'S SYNDROME IN 12-YEAR OLD GIRL

Sabina Wiecek¹, Halina Wos¹, Urszula Grzybowska-Chlebowczyk¹, Grazyna Wojtynek², Magdalena Holon¹, Elzbieta Kuleta-Bosak³, Janusz Bohosiewicz²

1 Department Of Paediatrics, Silesian Medical University, 2 Department Of Paediatric Surgery, Silesian Medical University, 3 Department Of Radiology, Silesian Medical University

PP039. THE NUTRITIONAL DEFICIENCIES OF THE NICOTINE EXPOSED INFANTS

Gheorghe Szilagyi, Ariana Szilagyi

University Of Oradea, Faculty Of Medicine



PP040. IS MATERNAL SMOKING INFLUENCING REGURGITATIONS IN BREASTFED INFANTS?

Ariana Szilagyi, Gheorghe Szilagyi
Pediatrics Department, University Of Oradea

PP041. MELATONIN: THE NEW ERA AND THE NEW HOPE IN INFANTILE COLIC

Vedat Koseoglu¹, Erkan Sari¹, Nilgun Yaris², Dilruba Koseoglu³, Erol Kismet¹, Vural Kesik¹, Okan Ozcan¹
1 GATA Cocuk Sag Ve Hast A.D., 2 Karadeniz Teknik Uni. Tip Fak. Cocuk Sag Ve Hast A.D., 3 3 Gazi Uni. Tip Fak

PP042. MIXED PANCREATIC CARCINOMA (ACINAR AND ENDOCRINE CELLS): A RARE CAUSE OF OBSTRUCTIVE JAUNDICE IN CHILDHOOD

Tudor Lucian Pop¹, Gabriel Domnariu¹, Rodica Cosnarovici², Mariana Muresan³, Simona Oltean⁴, Constantin Ciuce⁵, Nicolae Miu¹
1 Pediatrics Clinic 2, University Of Medicine And Pharmacy, 2 Institute Of Oncology, 3 Department Of Pathology, Cluj County Emergency Hospital, 4 County Hospital Deva Romania, 5 Surgery Clinic 1, University Of Medicine And Pharmacy

PP043. CHRONIC POUCHITS PRESENTING AS REFRACTORY ANAEMIA IN A CHILD WITH DOWN'S SYNDROME

Elizabeth Demetriou, George Vartzelis, Despina Maritsi, Helen Dana, Maria Kostaki
Second Department Of Academic Pediatrics, "P. & A. Kyriakou" Children's Hospital, Medical School, University Of Athens

PP044. HYPERTRIGLYCERIDEMIA: A SPOT DIAGNOSIS

Sandra Van Gijlswijk¹, Hanneke Wennink¹, **Fernanda Langius**¹, Minke De Ru², Annet Bosch²
1 St. Lucas Andreas Hospital, 2 Academic Medical Centre

PP045. A COMPARATIVE STUDY OF FINGER PRINT PATTERNS IN PARENTS OF CLEFT LIP AND PALATE CHILDREN AND CONTROL GROUP

Arezoo Jahanbin¹, Mahdavisahri Naser², Mohammad Mahdi Naseri³, Yasaman Sardari⁴, Sareh Rezaian⁵
1 Department Of Orthodontics, Mashhad University Of Medical Sciences, 2 Department Of Biology, Ferdowsi University Of Mashhad, 3 Faculty Of Dentistry, Shiraz University Of Medical Sciences, 4 Faculty Of Dentistry, Shiraz University Of Medical Sciences, 5 Payame Noor University

PP046. A STUDY OF CHROMOSOME ABERRATIONS ASSOCIATED WITH EPILEPSY

Aida Rouissi¹, Sourour Smirani¹, Ichraf Kraoua¹, Hanene Benrhouma¹, Narjess Frej¹, Ilhem Turk¹, Ali Saad², Habiba Chaabouni³, Neziha Gouider-Khouja¹
1 Child And Adolescent Neurology Department. National Institute Of Neurology, 2 Genetic Department, Farhat Hached Hospital, 3 Genetic Department, Charles Nicole Hospital

PP047. RECOGNITION OF INBORN ERRORS OF METABOLISM AS A NEW CONCEPT IN A PAEDIATRIC INTENSIVE CARE UNIT IN A DEVELOPING COUNTRY

Dr Hamida Esahli, Dr Osama Alsalahi, Dr Amel Eldeeb, Dr Rehab Benyones, Dr Rabi Said
Elkhadra Hospital

PP048. PSYCHOMOTOR DEVELOPMENT OF CHILDREN BORN AFTER PREIMPLANTATION GENETIC DIAGNOSIS (PGD) AND PARENTAL STRESS

Loretta Thomaidis¹, Emmanouil Manolakos³, Vassiliki Touliatou², Hera Drandakis¹, Eleni Leze², Stelios Mantoudis¹, Elena Kritseli¹, **Elisavet Kyriakopoulou**¹, Emmanuel Kanavakis², Dimitrios Kafetzis¹
1 Developmental Assessment Unit, 2 Nd Department Of Pediatrics, Athens University School Of Medicine, Aglaia Kyriakou Children's Hospital, 2 Medical Genetics, Athens University School Of Medicine, Aghia Sophia Children's Hospital, 3 Laboratory Of Molecular Cytogenetics, Bioiatriki S.A.

PP049. CARNEVALE SYNDROME

Anne-Marie Murphy¹, William Reardon²
1 Department Of Paediatrics, Trinity College Dublin, 2 National Centre For Medical Genetics, Our Lady's Hospital For Sick Children

CAVANIGLIA PAVILLION

13:30-14:30 **Excellence in Paediatrics – Special Awards Session I**

CHAIRPERSON: Prof. Eugenio Baraldi

OP01. THE OPTIMAL TREATMENT OF ASTHMA IN CHILDREN

Genel Sur¹, Maria², Lucia¹, Salajan³

1 University of Medicine And Pharmacy, 2 Family Medicine, 3 Paediatrics Clinic II

OP02. CAN SOLUBLE ADHESION MOLECULES BE USED AS A DIAGNOSTIC MARKER IN CHILDREN WITH BRONCHIOLITIS?

Mehmet Emre Tascilar¹, Vedat Koseoglu¹, Vural Kesik¹, Yasemin Kurt², Mustafa Gulgun¹, Erkan Demirkaya¹, Erol Kismet¹

1 Gulhane Military Medical Faculty, Department Of Pediatrics, 2 Gulhane Military Medical Faculty, Department Of Biochemistry

OP03. DOES A CORRELATION EXIST BETWEEN OBSTRUCTIVE APNOEA - HYPOPNOEA SYNDROME DURING SLEEP (OSAHS) AND ADENOTONSILAR HYPERTROPHY, BODY MASS INDEX (BMI) AND NECK DIMENSIONS IN CHILDHOOD?

Afroditi Sakellaropoulou¹, John Gountakos², Maria Avgeri¹, Konstantinos Markou¹, Maria Hatzistilianou¹, Maria Eboriadou¹, Victor Aivazis¹, Fani Athanasiadou-Piperopoulou¹

1 2nd Department Of Pediatrics, AXEPA University General Hospital, 2 Department Of Otolaryngology, AHEPA University Hospital, 3 1st Department Of Pediatrics, Hippokratio General Hospital Of Thessaloniki

BASILICA HALL

13:30-14:30 **MEET THE EXPERTS: Brain Cooling – Recent Evidence**

CHAIRPERSON: Prof. Evrard Philippe

BRAIN COOLING: RECENT EVIDENCE

Dr. Lu-Ann Papile

TEATRINO LORENESE

TEATRINO LORENESE

13:30-14:30 **MEET THE EXPERTS: Managing MRSA Infections**

CHAIRPERSON: Prof. Maurizio De Martino

MANAGING MRSA INFECTIONS

Prof. Robert S. Daum

SCHERMA HALL

13:30-14:30 **MEET THE EXPERTS: Monogenic Diabetes in Paediatric Practice: An Underdiagnosed**

CHAIRPERSON: Prof. Paolo Pozzilli

MONOGENIC DIABETES IN PAEDIATRIC PRACTICE: AN UNDERDIAGNOSED CONDITION

Prof. Mark Sperling



VOLTA HALL

13:30-14:30 **MEET THE EXPERTS: Medication Errors in Paediatric Patients**

CHAIRPERSON: Prof. Alison Kemp

MEDICATION ERRORS IN PAEDIATRIC PATIENTS

Prof. Ian Wong

MONUMENTALE HALL 1

13:30-14:30 **MEET THE EXPERTS: Recent Developments in the Field of Haemoglobinopathies**

CHAIRPERSON: Prof. Sophie Aronis Vournas

RECENT DEVELOPMENTS IN THE FIELD OF HAEMAGLOBINOPATHIES

Ohene-Frempong Kwaku

CAVANIGLIA PAVILLION

14:30-15:00 **PLENARY LECTURE: How do you differentiate a child with asthma Vs. Reactive airway disease**

CHAIRPERSON: Prof. John Henderson

HOW DO YOU DIFFERENTIATE A CHILD WITH ASTHMA VS REACTIVE DISEASE

Prof. Monika Gappa

15:00 -15:30 **Coffee Break**

CAVANIGLIA PAVILLION

15:30-16:00 **PLENARY LECTURE: Genetic Testing of Children with a Family History of Progressive Neurologic Disease**

CHAIRPERSON: Prof. Renzo Guerrini

GENETIC TESTING OF CHILDREN WITH A FAMILY HISTORY OF PROGRESSIVE NEUROLOGIC DISEASE

Prof. Angus Clarke

CAVANI GLIA PAVILLION

- 16:00-17:30** **ROUND TABLE: Treatment of ADHD - Drugs or no Drugs ?**
CHAIRPERSON: Dr. Edwin Trevathan
- THE SCIENTIFIC BASIS OF NICE AND EUROPEAN GUIDELINES**
Prof. Taylor Eric
- TREATMENT OF ADHD: DRUGS OR NO DRUGS?**
Prof. Donald Greydanus
- PARENTAL ADHD AND ITS IMPACT ON TREATMENT OF CHILDREN**
Dr. Paul Ramchandani
- TREATMENT OF ADHD: DRUGS OR NOT DRUGS? PRESCRIBING OF METHYLPHENIDATE**
Prof. Ian Wong

BASILICA HALL

- 16:00-17:30** **ROUND TABLE: The Myriad of Clinical Manifestations of Milk Allergy**
CHAIRPERSON: Dr. Alberto Ravelli
- THE MYRIAD OF CLINICAL MANIFESTATIONS OF MILK ALLERGY**
Prof. Riccardo Troncone
- THE MYRIAD OF CLINICAL MANIFESTATIONS OF MILK ALLERGY**
Prof. Koletzko Berthold Viktor

TEATRINO LORENESE

- 16:00-16:30** **PARALLEL LECTURE: Role of Diagnostic Skin Testing and De-Sensitisation as a Therapeutic Modality in Childhood Allergic Diseases**
CHAIRPERSON: Prof. Alberto Vierucci
- ROLE OF DIAGNOSTIC SKIN TESTING AND DESENSITIZATION AS A THERAPEUTIC MODALITY IN CHILDHOOD ALLERGIC DISEASES**
Dr. Philippe Eigenmann

SCHERMA HALL

- 16:00-17:30** **INTERACTIVE CASE STUDY: Child with Fever - How to Access the Evidence**
MODERATOR: Prof. Ron Dagan
- CHILD WITH FEVER: HOW TO ACCESS THE EVIDENCE**
Dr. Andrew Riordan

VOLTA HALL

- 16:00-17:30** **WORKSHOP: Insuline Pumps and Devices in the Treatment of Type 1 Diabetes**
- INSULIN PUMPS AND DEVICES IN THE TREATMENT OF TYPE 1 DIABETES**
Dr. Stephen Greene



MONUMENTALE HALL 1

16:00-17:30 **WORKSHOP: Long Term Management of Children with Chronic Lung Disease (CLD)**

CHRONIC LUNG DISEASE OF PREMATURITY: LONG-TERM RESPIRATORY OUTCOME

Dr. Eugenio Baraldi

MONUMENTALE HALL 2

16:00-17:30 **WORKSHOP: Acne**

ACNE

Dr. Aikaterini Charakida

TEATRINO LORENESE

16:30-17:30 **MEET THE EXPERTS: The State of Art in Perinatal HIV Infection**

CHAIRPERSON: Prof. Nicola Principi

THE STATE OF ART IN PERINATAL HIV INFECTION

Prof. Maurizio De Martino

CAVANIGLIA PAVILLION

18:00 -19:30 **Meeting organised on the occasion of Excellence in Paediatrics**

Expanding the public health impact in bacterial respiratory diseases prevention*

Organised by GSK Biologicals-Synflorix™

** Detailed programme on page 76*

5-December-2009

CAVANIGLIA PAVILLION

08:30-10:00 **ROUND TABLE: Childhood Injury Care Round Table**

PEDIATRIC TRAUMA - AN INTERNATIONAL HEALTHCARE CRISIS

Dr. Travis H. Matheney

PEDIATRIC TRAUMA - AN INTERNATIONAL HEALTHCARE CRISIS

Dr. David P. Mooney

PEDIATRIC TRAUMA - AN INTERNATIONAL HEALTHCARE CRISIS

Dr. Kevin Ban

PEDIATRIC TRAUMA - AN INTERNATIONAL HEALTHCARE CRISIS

Dr. Simone Lazerri

Organised by Harvard Medical School and Children's Boston Hospital

BASILICA HALL

08:30-10:00 **ROUND TABLE: Irritable Bowel - Recurrent Abdominal Pain - Work Up and Management**

CHAIRPERSON: Prof. Riccardo Troncone

IBS: AN INFLAMMATORY DISORDER?

Dr. Alberto Ravelli

IRRITABLE BOWEL-RECCURENT ABDOMINAL PAIN - WORK UP AND MANAGEMENT

Prof. Annamaria Staiano

TEATRINO LORENESE

08:30-09:30 **MEET THE EXPERTS: Investigation and Management of Food Allergy**

CHAIRPERSON: Dr. Muraro Antonella

INVESTIGATION AND MANAGEMENT OF FOOD ALLERGY

Dr. Philippe Eigenmann

SCHERMA HALL

08:30-10:00 **INTERACTIVE CASE STUDY: Mental health issues in adolescence**

MODERATOR: Prof. Eric Taylor

MENTAL HEALTH ISSUES AND DISORDERS IN ADOLESCENCE

Prof. Donald Greydanus

MANAGEMENT OF DEPRESSIVE DISORDER IN ADOLESCENCE

Dr. Paul Ramchandani



VOLTA HALL

08:30-09:30 **MEET THE EXPERTS: Management of children with headaches**

CHAIRPERSON: Prof. Andreas Konstantopoulos

CHRONIC DAILY HEADACHE AND EPISODIC MIGRAINE

Dr. Kenneth Mack

MONUMENTALE HALL 1

08:30-10:00 **WORKSHOP: Antibiotic Resistance among common Pediatric pathogens: mechanisms and clinical implications**

ANTIBIOTIC RESISTANCE AMONG COMMON PEDIATRIC PATHOGENS: MECHANISMS AND CLINICAL IMPLICATIONS

Prof. Robert S.Daum

MONUMENTALE HALL 2

08:30-10:00 **WORKSHOP: A Practical Approach to Metabolic Disease**

A PRACTICAL APPROACH TO METABOLIC DISEASE

Dr. Frits A.Wijburg

CAVANIGLIA PAVILLION

10:00-10:30 **PLENARY LECTURE: Skin Care and Topical Dermatotherapy in Newborns and Children**

CHAIRPERSON: Prof. Arnold Oranje

SKIN CARE AND TOPICAL DERMATOTHERAPY IN NEWBORNS AND CHILDREN

Prof. Ulrike Blume-Peytavi

10:30-11:00 **Coffee Break**

SCHERMA HALL

11:00-12:30 **CLOSED SESSION** (participation by invitation only)

Influenza Pandemic*

** Detailed programme on page 75*

CAVANIGLIA PAVILLION

11:00-11:30 **PLENARY LECTURE: Fetal Hydronephrosis - Should We Do a Post Natal Work Up or Not ?**

CHAIRPERSON: Dr. Richard Fine

FETAL HYDRONEPHROSIS - SHOULD WE DO A POST NATAL WORK UP OR NOT ?

Dr. Paul Winyard

CAVANIGLIA PAVILLION

11:30-12:00 **PLENARY LECTURE: How is Genetic Profiling Going to Impact the Practice of Paediatrics in the Future?**

CHAIRPERSON: Dr. Baxter Peter

HOW IS GENETIC PROFILING IS GOING TO IMPACT THE PRACTICE OF PAEDIATRICS IN THE FUTURE?

Prof. Angus Clarke

CAVANIGLIA PAVILLION

12:00-12:30 **PLENARY LECTURE: Management of Lumps and Bumps**

CHAIRPERSON: Prof. Antonio Messineo

MANAGEMENT OF LUMPS AND BUMPS

Dr. Donald Liu

CAVANIGLIA PAVILLION

12:30 -13:30 **Break and Posters Session**

POSTER SESSIONS COMMITTEE

Dr. Stephen Greene

Prof. Stuart Logan

Dr. Douglas Moodie

PP050. THE FREQUENCY AND SEVERITY OF SIDEROPENIC ANEMIA IN CHILDREN WITH IDIOPATHIC ULCERATIVE COLITIS

Branka Trisic¹, Nedeljko Radlovic¹, Petar Radlovic², Momcilo Pavlovic³, Jelena Djurdjevic⁴, Biljana Vuletic⁵, Mira Micovic⁶

1 University Children's Hospital, 2 Institute For Oncology And Radiology Of Srbija, 3 General Hospital, 4 Institution For Worker Protection "Railways Of Serbia, 5 Pediatric Hospital, Clinical Centre "Kragujevac, 6 Ealth Center "Stari Grad",

PP051. EVALUATION OF BRAIN NATRIURETIC PEPTIDE (TYPE-B) AS PREDICTOR OF CARDIOTOXITY IN CHILDREN WITH HAEMATOLOGICAL MALIGNANCIES

Athanasios Tragiannidis¹, Vasiliki Tsotoulidou¹, Zoi Pana¹, Theodotis Papageorgiou¹, Andreas Giannopoulos¹, Michail Karamouzis², **Fani Athanassiadou-Piperopoulou**¹

1 2nd Pediatric Department, Aristotle University Of Thessaloniki, AHEPA Hospital, 2 Microbiology Laboratory, Aristotle University Of Thessaloniki, AHEPA Hospital



PP052. TREATMENT WITH RITUXIMAB OF CHILDREN AND ADOLESCENTS WITH AUTOIMMUNE HAEMATOLOGIC DISORDERS.

Kleoniki Roka¹, Vassilios Papadakis¹, Konstantinos Tsitsikas¹, Sophia Papargyri¹, Georgios Paterakis², Maria Ambatzidou¹, Georgia Avgerinou¹, Euthymia Rigatou¹, Sophia Polychronopoulou¹

1 Department Of Paediatric Haematology-Oncology, "Aghia Sophia" Children's Hospital, Athens, 2 Immunology Department-FlowCytometry, "G.Gennimatas" Hospital

PP053. NECESSITY OF ADENOID TISSUE'S HISTOPATHOLOGICAL EVALUATION AFTER ADENOTONSILECTOMY BASED ON CLINICAL SIGNS IN PEDIATRIC AND ADULT PATIENTS

Maria Avgeri¹, Afroditi Sakellaropoulou¹, John Kostopoulos², Maria Eboriadou¹, Konstantinos Markou³

1 2nd Department Of Pediatrics, AXEPA University Hospital, 2 Pathology Department, Aristotle University, 3 Department Of Otolaryngology, AXEPA University Hospital

PP054. PREVALENCE AND ASSOCIATED FACTORS OF IRON DEFICIENCY ANEMIA AMONG KUWAITI CHILDREN

Fadila Asiri¹, Mona Al-Sumaie², Fatema Safar³, Faisal Al-Saigh⁴, Duaa Kalifa⁵

1 Kaifan Family Medicine Center, 2 Administration Of Food And Nutrition, 3 Amiri Hospital, 4 Mubarak Hospital, 5 Khaldiya Family Medicine Center

PP055. HAEMATOLOGICAL FEATURES OF CHILDHOOD NEUTROPENIA

Georgia Avgerinou, Kleoniki Roka, Vassilios Papadakis, Efthymia Rigatou, Maria Ambatzidou, Eleni Volonaki, Konstantinos Tsitsikas, Sophia Papargyri, Sophia Polychronopoulou

Department Of Paediatric Haematology-Oncology Aghia Sophia Children's Hospital

PP056. HOT SPOT MUTATION OF HEPATITIS B VIRUS PRE-S2 GENE RELATED TO HEPATOCELLULAR CARCINOMA IN ASIAN CHILDREN

Kenji Abe¹, Swan N. Thung², Han-Chieh Wu³, Tung Thanh Tran⁴, Phuc Le Hoang⁴, Ayano Inui⁵, Ja June Jang⁶, Ih-Jen Su³

1 Department Of Pathology, National Institute Of Infectious Diseases, 2 Department Of Pathology, The Mount Sinai Medical Center, 3 Division Of Clinical Research, National Health Research Institutes, 4 Children's Hospital No. 1, 5 Children's Center For Health And Development, Yokohama Tobu Hospital, 6 Department Of Pathology, Seoul National University College Of Medicine

PP057. CONSENSUS ON PERTUSSIS BOOSTER VACCINATION IN EUROPE (C.O.P.E.)

Fred Zepp¹, Ewa Bernatowska², Nicole Guiso³, Ulrich Heininger⁴, Jussi Mertsola⁵, John Roord⁶, **Alberto Tozzi**⁷

1 Department Of Pediatrics And Adolescent Medicine, University Medical Center, 2 Department Of Immunology, The Children's Memorial Health Institute, 3 Institut Pasteur, 4 Division Of Pediatric Infectious Diseases And Vaccines, University Children's Hospital, 5 Department Of Pediatrics, University Of Turku, 6 Free University Medical Center, 7 Bambino Gesù Hospital, U.O Epidemiologia

PP058. LONG-TERM (180 WEEKS) EFFICACY AND SAFETY OF FOSAMPRENAVIR IN HIV-INFECTED PAEDIATRIC PATIENTS IN CLINICAL PRACTICE

Veronica Briz¹, Claudia Palladino¹, Sergio Negre Policarpo², Laura Fernandez Silveira³, Ma Isabel De Jose⁴, Ma Isabel Gonzalez-Tome⁵, David Moreno⁶, Juan A. Leon Leal⁷, Ma Josefa Mellado⁸, Santiago De Ory¹, Jose Ramos⁹, Ma Angeles Munoz-Fernandez¹

1 Laboratorio De Inmuno-Biologia Molecular, Hospital General Universitario "Gregorio Maranon, 2 Servicio De Enfermedades Infecciosas, Hospital Universitario "La Fe". Valencia, 3 Servicio De Urgencias, Hospital De Sagunto, 4 Servicio Infecciosas Infantil, Hospital Universitario "La Paz", 5 Servicio De Infecciosas Pediatricas, Hospital Universitario "Doce De Octubre, 6 Unidad De Infectologia E Inmunodeficiencias. Servicio De Pediatria, Hospital Regional Universitario "Carlos Haya", 7 Unidad De Infectologia / Medicina Interna Pediatrica, Hospital Infantil Universitario "Virgen Del Rocio", 8 Servicio De Pediatria. Hospital Universitario "Carlos III", 9 Servicio De Pediatria. Hospital Universitario De Getafe

PP059. EVALUATION OF THE EFFECT OF ENFUVIRTIDE IN HIV-1 PAEDIATRIC PATIENTS OUTSIDE CLINICAL TRIALS

Claudia Palladino^{1,2}, Veronica Briz¹, Gomez Tome³, Leon Leal⁴, Navarro⁵, Ma Isabel De Jose⁶, Jose Ramos⁷, Ma Angeles Munoz-Fernandez⁸

1 Laboratorio De Inmuno-Biologia Molecular Hospital General Universitario "Gregorio Maranon", 2 Instituto Pasteur, Fondazione Cenci-Bolognietti, Universita' Degli Studi Di Roma "La Sapienza", 3 Servicio De Infecciones Pediatricas. Hospital Universitario "Doce De Octubre", 4 Unidad De Infectologia/Medicina Interna Pediatrica. Hospital Infantil Universitario Virgen Del Rocio, 5 Seccion De Enfermedades Infecciosas. Servicio De Pediatria. Hospital General Universitario "Gregorio Maranon", 6 Servicio Infecciones Infantiles. Hospital Universitario "La Paz", 7 Servicio De Pediatria. Hospital Universitario De Getafe

PP060. STREPTOCOCCUS PNEUMONIAE SEROTYPES IN ONTARIO, CANADA: RESULTS FROM THE CANADIAN BACTERIAL SURVEILLANCE NETWORK

Donald Low¹, Allison McGeer¹, Karen Green¹, Nigel Rawson²

1 Mount Sinai Hospital/University Health Network, University Of Toronto, 2 GlaxoSmithKline Inc

PP061. CIPROFLOXACIN CAN PREVENT FEVER IN CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKEMIA WHO HAD NEUTROPENIA DURING INDUCTION OF CHEMOTHERAPY

Kamolwish Laoprasopwattana, Pussayaban Suwankeeree, Pasuree Sangsupawanich

Department Of Pediatrics, Faculty Of Medicine, Prince Of Songkla University

PP062. INCIDENCE, RISK FACTORS AND COSTS OF NOSOCOMIAL ROTAVIRUS GASTROENTERITIS IN PEDIATRIC PATIENTS. A MULTI-CENTRE PROSPECTIVE COHORT STUDY.

Filippo Festini¹, Priscilla Cocchi², Daniela Mambretti³, Bruna Tagliabue⁴, Milena Carotti⁵, Daniele Ciofi², Klaus Biermann⁶, Roberto Schiatti⁶, Lucia Fiore⁷, Fernando Maria De Benedictis⁵, Alfredo Guarino³, Alessandro Plebani⁴, Maurizio de Martino²

1 Italian Society Of Paediatric Nursing, 2 University Of Florence, Dept. of Paediatrics, 3 University of Naples "Federico II", 4 Children Hospital of Brescia, 5 "Salesi" Children Hospital of Ancona, 6 "Meyer" Children Hospital of Florence, 7 National Institute of Health, Rome

PP063. PRIMARY CARE-BASED SURVEILLANCE TO ESTIMATE THE BURDEN OF ROTAVIRUS GASTROENTERITIS IN EUROPEAN CHILDREN AGED <5 YEARS

Carlo Giaquinto¹, Javier Diez-Domingo², Jose-Maria Baldo³, Petr Pazdiora⁴, Johannes Forster⁵, Marian Patrzalek⁶, Ros Salter⁷, Jean-Yves Pircon⁸, Montse Soriano-Gabarro⁸, Nadia Meyer⁸

1 Department Of Pediatrics, University Of Padova, 2 Centro De Salud Nazaret, 3 Centro De Salud Quart De Poblet, 4 Medical Faculty Of Charles University, 5 St. Josefskrankenhaus, 6 Nzo Promed, Pediatric Clinic, 7 University Of Birmingham, 8 GlaxoSmithKline Biologicals

PP064. IMMUNOGENICITY AND SAFETY OF THE 10-VALENT PNEUMOCOCCAL NON-TYPEABLE HAEMOPHILUS INFLUENZAE PROTEIN D CONJUGATE VACCINE (PHID-CV) FOLLOWING PRIMARY AND BOOSTER VACCINATION IN PRETERM-BORN CHILDREN

Felix Omenaca¹, Jose Manuel Merino², Juan-Carlos Tejedor³, Andreas Constantopoulos⁴, **Dimitrios Kafetzis**⁵, Antigoni Tsirka⁶, Fani Athanasiadou⁷, Marina Anagnostakou⁸, Nancy Frannois⁹, Dorota Borys⁹, Lode Schuerman⁹

1 Neonatal Unit, La Paz Hospital, 2 Paediatric Department, Hospital General Yag?e, 3 Paediatric Department, Hospital De Mostoles, 4 Children's Hospital Iaso Paidon, 5 Second Department Of Pediatrics, University Of Athens, P. & A. Kyriakou Children's Hospital, 6 General Hospital Of Ioannina G Hatzikosta, Paediatric Clinic, 7 AHEPA University General Hospital, 2nd University Paediatric Clinic, 8 B Neonatal Intensive Unit, Agia Sofia Children's Hospital, 9 Global Clinical Research And Development Department, GlaxoSmithKline Biologicals

PP065. EVALUATION OF THE POTENTIAL MEDICAL AND ECONOMIC BENEFITS OF UNIVERSAL ROTAVIRUS VACCINATION PROGRAMME WITH ROTATEQ IN GREECE

Vassiliki Syriopoulou¹, Dimitrios Kafetzis², Maria Theodoridou¹, Georgios Syrogiannopoulos³, Stefanos Mantagos⁴, Maria Mavrikou⁵, **Georgios Trimi**⁵, Xavier Bresse⁶, Andreas Konstantopoulos⁷

1 First Department Of Pediatrics, Athens University, Aghia Sophia Children's Hospital, 2 Second Department Of Pediatrics, Athens University, Aglaia Kyriakou Children's Hospital, 3 Department Of Pediatrics, University Hospital Of Larissa, 4 Department Of Pediatrics, University Hospital Of Rio, 5 Vaccine Unit, VIANEX/Sanofi Pasteur MSD, 6 Anofi Pasteur MSD, 7 Department Of Pediatrics, Iaso General Hospital



PP066. ESTIMATE OF DIRECT MEDICAL RESOURCE USE AND SOCIETAL COST OF OTITIS MEDIA BASED ON AN INTERNET SURVEY IN PORTUGAL

Anouk Speets¹, Judith Wolleswinkel¹, **Ana Filipa Alexandre²**, Cristina Cardoso³
1 Pallas Health Research And Consultancy, 2 GlaxoSmithKline Biologicals, 3 GlaxoSmithKline

PP067. PROCALCITONIN (PCT), C-REACTIVE PROTEIN (CRP) AND CERULOPLASMIN (CP) AS SERUM MARKERS TO DISTINGUISH BETWEEN BACTERIAL AND VIRAL NEUROINFECTIONS

Florica Toparceanu¹, Rodica Rusu², Loreta Ichim¹, Daniela Pasarica³, **Mihaela Chivu¹**
1 Antiviral Therapy, "Stefan S. Nicolau" Institute Of Virology, Romanian Academy Of Sciences Academy Of Sciences, 2 "Victor Babes" Infectious Diseases Clinical Hospital, 3 "Carol Davila" University Of Medicine And Pharmacy

PP068. PSEUDOMONAS INFECTIONS AND RESISTANCE OF A QUINOLONE IN CHILDREN OF A GENERAL HOSPITAL DURING YEARS 2006-2007

Konstantinos Dimoulas, Alexandros Charitakis, Chrisanthi Papahatzaki, Eleni Skouradaki, Anna Choulaki, **Vasiliki Liakou**
Venizeleio Pananeio General Hospital Herakleion, Microbiology Department

PP069. PROTECTION - PROMOTION OF HEALTH OF CHILDREN 0-15 YEARS OLD IN GREEK ROMA CAMPS

Olga Adrami, Athina Spilioti, Helen Poulakida, Theodore Papadimitriou, Ioannis Pierrousakos
Hellenic Centre For Diseases Control And Prevention

PP070. MANAGEMENT OF CHILDHOOD FEVER BY TURKISH MOTHERS

Aysegul Isler¹, Resmiye Aydin², Sevim Guldan², Berna Bulut², Hatice Keser², Ayse Ucur², Ali Satilmis³
1 Akdeniz University Antalya School Of Nursing Department Of Pediatric Nursing, 2 Akdeniz University Hospital Department Of Pediatric Emergency, 3 Private Anadolu Hospital

PP071. CAT'S SCRATCH DISEASE (CSD): DISCRIPTION OF TWO CASES IN THE SAME FAMILY

Eleni Fournalani¹, Theodora Syriopoulou², Pentzehro Giannakopoulou², Mersini Papoula², Eleni Karachanidi², Evaggelos Michael², Vasiliki Syriopoulou¹
1 Pediatric Department, University Hospital Of Athens "Agia Sofia", 2 Pediatric Department, Kalamata General Hospital

PP072. THE PREVALENCE OF INTRAHOSPITAL-ACQUIRED ROTAVIRUS GASTROENTERITIS AT A PEDIATRIC GASTROENTEROLOGY DEPARTMENT

Nedeljko Radlovic¹, Branka Trisic¹, Petar Radlovic², Biljana Vuletic³, Jelena Djurdjevic⁴, Karolina Berenji⁵, Momcilo Pavlovic⁵, Mira Micovic⁶
1 University Children's Hospital, 2 Institute For Oncology And Radiology Of Serbia, 3 Pediatric Hospital, Clinical Centre "Kragujevac", 4 Institution For Worker Protection "Railways Of Serbia", 5 General Hospital, 6 Health Center "Stari Grad"

PP073. MICROORGANISMS ISOLATED IN BLOOD CULTURES OF PATIENTS FROM PEDIATRIC WARDS AND OUTPATIENT DEPARTMENTS OF A GENERAL HOSPITAL IN 2008

Konstantinos Dimoulas, Alexandros Charitakis, Eleni Skouradaki, Sofia Kanaki, Anna Choulaki, Stauroula Lironi, **Vasiliki Liakou**
Microbiology Department, Venizeleio Pananeio General Hospital

PP074. HOSPITALIZATIONS FOR COMPLICATIONS OF VARICELLA

Joana Ramos Pereira, Filipa Leite, Cristina Baptista
Hospital S. Teotónio

PP075. SEASONAL OUTBREAK IN A GREEK PAEDIATRIC UNIT DURING SUMMER 2007

Paraskevi Korovessi, Georgia Amountza, Ergani Papadaki
Paediatric Department Thriassio General Hospital

PP076. WITHDRAWN

PP077. REPRESENTATION OF ACUTE INFLAMMATION OF THE MIDDLE EAR (OTITIS MEDIA ACUTA) IN THE 1ST QUARTER OF 2009 IN ONE PEDIATRIC AMBULANCE

Vesna Strainovic - Lalovic, Nebojsa Kavaric, Rajka Pajovic
Primary Health Care Center

PP078. A CASE OF MRSA-PVL RESPIRATORY INFECTION IN A 10 YEAR OLD GIRL

Margaret O'Connor, S. Kelly, P. Murphy, P. Greally, B. Elnazir
Department Of Pediatric Respiratory Medicine, National Children's Hospital

PP079. A RARE CAUSATIVE AGENT OF PROGRESSIVE MENINGITIS IN AN INFANT: KLEBSIELLA PNEUMONIAE

Suleyman Kalman, Ibrahim Eker, Bulent Unay, Okan Ozcan
Gulhane Military Medical Academy, Department Of Pediatrics

PP080. ATYPICAL MANIFESTATIONS OF EPSTEIN BARR VIRUS EBV

Zohreh Kalbassi, Aliasghar Kazemi Aliasghar Kazemi
General Ward Ali Asghar Hospital Iran Medical Science University

PP081. OUTCOME OF HIV-POSITIVE PREGNANT WOMEN SEEN IN A PROVINCIAL UNIT IN EAST ANGLIA

Abimbola Mary Akinde¹, Tubonye Harry², Jane Preston³, Richard Stocks⁴
1 School Of Medicine, Health Policy & Practice, University Of East Anglia, 2 Department Of Genitourinary Medicine, James Paget University Hospital, 3 Department Of Obstetrics & Gynaecology, James Paget University Hospital, 4 Department Of Paediatrics, James Paget University Hospital

PP082. RENAL GLOMERULAR AND TUBULAR FUNCTION IN NEONATES WITH PERINATAL PROBLEMS

Paraskevi Theocharis, Vasileios Giapros, Zoe Tsampoura, Maria Basioti, Styliani Andronikou
Neonatology Clinic, University Hospital Of Ioannina

PP083. PAEDIATRIC MORTALITY IN CATANZARO FROM 1990 TO 2008

Mariangiola Baserga^{1,2}, Eliana De Marco², Valentina Talarico², Elisa Anastasio^{1,2}, **Rita La Salvia**², Piercarlo Rizzi³
1 Cancer Registry Of The Municipality Of Catanzaro, 2 Department Of Pediatrics- "Magna Graecia University" Of Catanzaro, 3 Institute Of Legal Medicine Of Catanzaro

PP084. LUTEIN CONCENTRATIONS IN MATERNAL DIET, HUMAN MILK, AND INFANT PLASMA IN MOTHER-INFANT PAIRS: A MULTINATIONAL STUDY

Kathryn Pramuk¹, Anita Burgher¹, Jaime Ramirez-Mayans², Ericka Montijo -Barrios², Benjamin Sablan³, Jillian Trubulsi¹, Yassar Wali⁴, Patricia DeRusso¹
1 Wyeth Nutrition, 2 Instituto Nacional De Pediatría, 3 Philippine General Hospital, 4 Sultan Qaboos University Hospital

PP085. L-CARNITINE SUPPLEMENTATION IMPROVES WEIGHT GROWTH IN UNCOMPLICATED PRETERM INFANTS

Gabriela Virginia Escudero Lourdes¹, Francisco Hernandez Sierra², Peter Bisset Mandeville³, Manuel Rodriguez Martinez⁴
1 Mc Instituto Mexicano Del Seguro Social Hospital General De Zona No. 1, 2 Mc Epidemiology Department. Medicine School Of University Of San Luis Potosi, 3 MA Statistics And Epidemiology Department. Medicine School Of University Of San Luis Potosi

PP086. INSURE (INTUBATION, SURFACTANT, EXTUBATION)

Rabia Hammoud, Julia Abu Asbeh, Mohummed Algerwie, Junaid Khan
Al-Rahba Hospital/Johns Hopkins International

PP087. URINARY TRACT INFECTIONS IN ASYMPTOMATIC NEONATES WITH PROLONGED JAUNDICE

Michaela Seng, Gene Ong
Children's Emergency, KK Women And Children's Hospital



PP088. NEONATE WITH DOWN SYNDROME AND TRANSIENT LEUKEMIA PRESENTING WITH BACTERIAL INFECTION

Emmanouil Dilanas¹, Vassilios Papadakis², Konstantinos Tsitsikas², Konstantinos Papagaroufalis¹, Sophia Polychronopoulou²

1 Neonatology Department "Helena Venizelou" General And Maternity District Hospital, 2 Pediatric Haematology & Oncology Department "Aghia Sophia" Children's Hospital

PP089. THE MODE OF DELIVERY AND PRESENCE OF STREPTOCOCCUS MUTANS IN THE SALIVA OF NEWBORNS - PRELIMINARY RESULTS

Vlasta Merglova¹, **Petra Stunova**², Jiri Dort²

1 Dentistry Department Of Medical Faculty In Pilsen, Charles University In Prague, 2 Department Of Neonatology, Faculty Hospital In Pilsen

PP090. APNEA IN NEONATES DURING PROSTAGLANDIN E1 THERAPY

Senka Mesihovic-Dinarevic, Sabina Terzic

Cardiology Department, Paediatric Clinic, Clinic University Center Sarajevo

PP091. EFFECT OF LIGHT AND NOISE ON OXISION SATURATION AND HEART RATE RESPONSE OF THE PREMATURE NEONATES IN NICU UNIT

Parvin Taheri

Esfahan University Faculty Of Nursing

PP092. THE METABOLIC INVESTIGATION AND DIAGNOSIS OF EARLY ONSET CATARACTS.

Meenal Mavinkurve, Anne Marie Murphy, Colin P. Hawkes, Ellen Crushell, Eileen Treacy, Ahmad Monavari

National Centre for Inherited Metabolic Disorders, Children's University Hospital, Dublin, Ireland

PP093. THE EFFECTIVENESS OF THE PROBIOTIC DRUGS IN PREMATURE INFANTS

Irina Belyaeva, Maria Mitish, Galina Yatsyk, Elene Syutkina, Tatyana Turti

Neonatology Dpt., Scientific Center For Children's Health, Russian Academy Of Medical Sciences

PP094. SUCCESFULL WEANING OF PARENTERAL NUTRITION IN A NEONATE WITH 10CM OF SMALL INTESTINE

Stella Mouskou¹, Maria Elia², Avgustina Alexaki¹, Xaido Koumanzeli¹, **Maria Machaira**², George Kourakis¹, Angeliki Nika¹

1 Neonatology Department, Children's Hospital "P. & A. Kyriakou", University Of Athens, 2 2nd Paediatric Department, Children's Hospital "P. & A. Kyriakou", University Of Athens

PP095. SEPSIS IN PRETERM NEWBORN IN NEONATAL UNIT

Emina Hadzipasic¹, Senka Mesihovic - Dinarevic¹, Mirsada Hukic², Admir Hadzimuratovic¹

1 Pediatric Clinic, University Medical Center Sarajevo, 2 Institute Of Microbiology, Immunology And Parazitology, University Medical Center Sarajevo

CAVANIGLIA PAVILLION

13:30-14:30

Excellence in Paediatrics – Special Awards Session II

CHAIRPERSON: Prof. Mark Sperling

OP04. CAROTID INTIMA-MEDIA THICKNESS IN OVERWEIGHT AND OBESE CHILDREN: CARDIOVASCULAR RISK FACTORS EVALUATION

Ana Leite¹, Ana Santos², Lucia Gomes¹, Miguel Veloso¹, Miguel Costa³, Elizabeth Marques¹

1 Department Of Paediatrics, Centro Hospitalar Entre Douro E Vouga, 2 Department Of Hygiene And Epidemiology, University Of Porto Medical School, 3 Department Of Neurology, Centro Hospitalar De Vila Nova De Gaia/Espinho

OP05. INTEGRATED REAL-TIME CONTINUOUS GLUCOSE MONITORING/INSULIN PUMP SYSTEM (PRT) USEFULNESS IN 122 CHILDREN WITH TYPE 1 DIABETES. A 3-YEAR FOLLOW-UP STUDY

Andrea Scaramuzza¹, Riccardo Bonfanti², Pietro Buono³, Dario Iafusco⁴, Fortunato Lombardo⁵, Ivana Rabbone⁶, Riccardo Schiaffini⁷, Nicoletta Sulli⁸, Sonia Toni⁹, Elisa Giani¹, Valentina Pivetti¹, Gian Vincenzo Zuccotti¹

1 University Of Milano - Luigi Sacco Hospital, 2 San Raffaele Institute, 3 Federico II University, 4 Second University Of Naples, 5 University Of Messina, 6 University Of Torino, 7 Bambin Gesù Hospital, 8 Umberto I Hospital, 9 University Of Florence

OP06. 38 YEARS OF GROWTH HORMONE THERAPY - WHAT DOES THIS EXPERIENCE TEACH US? - A SINGLE CENTER CROSS-SECTIONAL RETROSPECTIVE STUDY-

Julia Rohayem¹, Hendrik Drechsel¹, Bettina Tittel², Klaus Hinkel², Gabriele Hahn³, Ramona Ficker¹, Roland Pfaeffle⁴, Angela Huebner¹

1 Children's Hospital University of Dresden, 2 Center for Child Health Dresden-Friedrichstadt, 3 Department of Radiology University Hospital Dresden, 4 Children's Hospital University of Leipzig

OP07. RETROSPECTIVE ANALYSIS OF IDIOPATHIC THROMBOCYTOPENIC PURPURA (ITP) IN GREEK CHILDREN. A 10-YEAR SINGLE INSTITUTION EXPERIENCE

Zoi Dorothea Pana, Basiliki Tsotoulidou, Athanasios Tragiannidis, Theodotis Papageorgiou, Eleni Balakou, Fani Athanassiadou

Pediatric Hematology Oncology Unit, AHEPA Hospital

BASILICA HALL

13:30-14:30

MEET THE EXPERTS: Investigation of a Child with a Developmental Delay

CHAIRPERSON: Prof. Renzo Guerrini

INVESTIGATION OF A CHILD WITH A DEVELOPMENTAL DELAY

Dr. Michael Shevell

TEATRINO LORENESE

13:30-14:30

MEET THE EXPERTS: Indications for Prescribing Self Injectable Adrenalin

CHAIRPERSON: Dr. Philippe Eigenmann

INDICATIONS FOR PRESCRIBING SELF INJECTABLE ADRENALIN

Dr. Antonella Muraro

SCHERMA HALL

13:30-14:30

MEET THE EXPERTS: Antibiotics for Acute Otitis Media - Pros and Cons of the Observation Strategy

CHAIRPERSON: Prof. Nicola Principi

ANTIBIOTICS FOR ACUTE OTITIS MEDIA: PROS AND CONS OF THE OBSERVATION STRATEGY

Prof. Urs Beat Schaad



VOLTA HALL

13:30-14:00 **PARALLEL LECTURE: Management of a Child with a Swollen Joint**

CHAIRPERSON: Dr. Jacqui Clinch

MANAGEMENT OF A CHILD WITH A SWOLLEN JOINT

Dr. Gabriele Simonini

MONUMENTALE HALL 1

13:30-14:30 **MEET THE EXPERTS: Non Surgical Vs. Surgical Treatment of Appendicitis**

CHAIRPERSON: Prof. Antonio Messineo

NON OPERATIVE MANAGEMENT OF APPENDIX MASS IN CHILDREN

Prof. Prem Puri

NON SURGICAL VS. SURGICAL TREATMENT OF APPENDICITIS

Dr. Donald Liu

MONUMENTALE HALL 2

13:30-14:30 **MEET THE EXPERTS: Bronchiolitis**

CHAIRPERSON: Dr. Refika Ersu

BRONCHIOLITIS

Prof. Peter Openshaw

CAVANIGLIA PAVILLION

14:30-15:00 **PLENARY LECTURE: The Science of Inhaled Medication**

CHAIRPERSON: Dr. Eugenio Baraldi

DELIVERY OF DRUG AEROSOLS TO CHILDREN

Prof. Chris O'Callaghan

15:00 -15:30 **Coffee Break**

CAVANIGLIA PAVILLION

15:30-16:30 **Excellence in Paediatrics - Special Awards Session III**

CHAIRPERSON: Prof. Maurizio De Martino

OP08. HOSPITAL ACQUIRED ROTAVIRUS INFECTIONS: SUBSTANTIAL DISEASE BURDEN IN CANADIAN PEDIATRIC HOSPITALS

Nicole Le Saux¹, Julie Bettinger², Scott Halperin³, Vaudry Vaudry⁴, David Scheifele²

1 Hospital Of Eastern Ontario, University Of Ottawa, 2 Vaccine Evaluation Center, BC Children's Hospital, 3 Canadian Center For Vaccinology, Dalhousie University, 4 Stollery Children's Hospital

OP09. THE SAFETY OF REPEATED ADMINISTRATION OF BOOSTRIX™, A REDUCED-ANTIGEN-CONTENT DTPA BOOSTER

Jussi Mertsola¹, Robert Booy², Fred Zepp³, Markus Knuf³, Quiushi He¹, Olivier Van Der Meeren⁴, Gunasekaran Ramakrishnan⁴, Froilan Celzo⁵, Jeanne-Marie Jacquet⁴, Nirjhar Chatterjee⁴

1 University Of Turku And National Institute For Health And Welfare, 2 Children's Hospital, 3 . Department Of Pediatrics And Adolescent Medicine, University Medical Center, 4 GlaxoSmithKline Biologicals, 5 University Hospital Antwerp

OP10. CAUSES OF DEATH IN HIV-1 VERTICALLY INFECTED PAEDIATRIC PATIENTS IN MADRID (SPAIN) FROM 1982 TO 2008

Francisco Climent¹, Claudia Palladino², Ma Isabel De Jose¹, Santiago Jimenez De Ory², Jose Maria Bellon³, Sara Guillen⁴, Ma Dolores Gurbindo⁵, Isabel Gonzalez-Tome⁶, Ma Jose Mellado⁷, Jorge Martinez Perez⁸, Jose Tomas Ramos⁴, Cristina Calvo⁹, Ma Angeles Munoz-Fernandez²

1 Servicio Infecciosas Infantil. Hospital Universitario "La Paz", 2 Laboratorio De Inmuno-Biologia Molecular; Hospital General Universitario "Gregorio Maranon", 3 Fndad De Investigacion; Fundacion Para La Investigacion Biomedica Del Hospital Gregorio Maranon, 4 Servicio De Pediatria; Hospital Universitario De Getafe, 5 Seccion Inmuno-Pediatria. Hospital Materno Infantil "Gregorio Maranon", 6 Servicio De Infecciosas Pediatricas. Hospital Universitario "Doce De Octubre", 7 Servicio De Pediatria. Hospital Universitario "Carlos III", 8 Hospital Infantil Universitario "Nino Jesus", 9 Ervicio De Pediatria. Hospital "Severo Ochoa"

OP11. COMMUNITY-ACQUIRED METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (CA-MRSA) DIFFUSION IN A POPULATION AT RISK OF HOSPITAL STRAIN ACQUISITION

Priscilla Cocchi, **Giovanni Taccetti**, Gemma Braccini, Francesca Trevisan, Cesare Braggion, Silvia Campana

Department Of Paediatrics, Cystic Fibrosis Centre, Meyer Hospital

BASILICA HALL

15:30-16:30 **DEBATE: VUR - Does it need to be diagnosed or treated ?**

MODERATOR: Dr. Paul Winyard

VUR - DOES IT NEED TO BE DIAGNOSED OR TREATED?

Dr. Emma Francesco

VUR - DOES IT NEED TO BE DIAGNOSED OR TREATED?

Dr. Rolf Beetz



TEATRINO LORENESE

15:30-16:30 **MEET THE EXPERTS: Atopic Dermatitis**

CHAIRPERSON: Prof. Ulrike Blume-Peytavi

ATOPIC DERMATITIS

Dr. Antonella Muraro

PRO-ACTIVE TREATMENT OF ATOPIC DERMATITIS IN CHILDREN

Prof. Arnold Oranje

SCHERMA HALL

15:30-16:30 **MEET THE EXPERTS: Is there Post Vaccine Era for Pneumococcal Disease?**

CHAIRPERSON: Prof. Urs B. Schaad

IS THERE POST-VACCINE ERA FOR PNEUMOCOCCAL DISEASES?

Prof. Ron Dagan

VOLTA HALL

15:30-16:30 **MEET THE EXPERTS: Late Neuroendocrine Effects of Childhood Cancer**

CHAIRPERSON: Prof. Galluzzi Fiorella

NEUROENDOCRINE LATE EFFECTS OF CHILDHOOD CANCER

Dr. Helen Spoudeas

MONUMENTALE HALL 1

15:30-16:30 **MEET THE EXPERTS: Constipation and Obstipation - Work Up and Management**

CHAIRPERSON: Prof. Armido Rubino

CONSTIPATION AND OBSTIPATION: WORK-UP AND MANAGEMENT

Prof. Annamaria Staiano

MONUMENTALE HALL 2

15:30-16:30 **MEET THE EXPERTS: Causes and Management of Sleep Problems in Children with Developmental Disabilities**

CHAIRPERSON: Dr. Refika Ersu

CAUSES AND MANAGEMENT OF SLEEP PROBLEMS IN CHILDREN WITH DEVELOPMENTAL DISABILITIES

Prof. Donald Greydanus

CAVANIGLIA PAVILLION

16:30-17:00

PLENARY LECTURE: Coeliac Disease - Diagnosis and Treatment

CHAIRPERSON: Prof. Andreas Konstantopoulos

COELIAC DISEASE: DIAGNOSIS AND TREATMENT

Prof. Riccardo Troncone

CAVANIGLIA PAVILLION

17:00-17:30

PLENARY LECTURE: Heart Failure in Childhood - Epidemiology, Causes and New Therapies

CHAIRPERSON: Dr. Douglas Moodie

HEART FAILURE IN CHILDHOOD: EPIDEMIOLOGY, CAUSES AND NEW THERAPIES

Prof. Steven Webber



6-December-2009

CAVANIGLIA PAVILLION

08:30-10:00 **ROUND TABLE: Optimum Management of Epilepsy**

CHAIRPERSON: Dr. Michael Shevell

OPTIMUM MANAGEMENT OF EPILEPSY

Prof. Renzo Guerrini

FITS AND FAINTS IN TEENAGERS

Dr. Kenneth Mack

OPTIMUM MANAGEMENT OF EPILEPSY

Prof. Philippe Evrard

BASILICA HALL

08:30-10:00 **INTERACTIVE CASE STUDY: Early Detection and Prevention of Diabetes Complications in Children**

CHAIRPERSON: Dr. Stephen Greene

EARLY DETECTION AND PREVENTION OF DIABETES COMPLICATIONS IN CHILDREN

Prof. Francesco Chiarelli

EARLY DETECTION AND PREVENTION OF DIABETES COMPLICATIONS IN CHILDREN

Prof. John Gregory

TEATRINO LORENESE

08:30-09:00 **PARALLEL LECTURE: ESPGHAN - All you need to know About Liver Disease in 21st Century**

ALL YOU NEED TO KNOW ABOUT LIVER DISEASE IN 21st CENTURY

Prof. Lorenzo D'Antiga

SCHERMA HALL

08:30-10:00 **WORKSHOP: Bullous Disorders in Children**

BULLOUS DISEASES IN CHILDHOOD

Prof. Karpati Sarolta

VOLTA HALL

08:30-10:00 **WORKSHOP: Management and Approach of the Floppy Infant**

MANAGEMENT AND APPROACH OF THE FLOPPY INFANT

Dr. Maria Kinali

MONUMENTALE HALL 1

08:30-10:00 **WORKSHOP: Vascular Techniques - Application in Paediatrics**

VASCULAR TECHNIQUES: APPLICATION IN PAEDIATRICS

Dr. Marietta Charakida

MONUMENTALE HALL 2

08:30-10:00 **WORKSHOP: Evaluation of the child with a suspected bleeding disorder**

EVALUATION OF THE CHILD WITH A SUSPECTED BLEEDING DISORDER

Prof. Sophie Aronis Vournas

CAVANIGLIA PAVILLION

10:00-10:30 **PLENARY LECTURE: Autism spectrum disorders - Why is the prevalence increasing?**

CHAIRPERSON: Prof. Eric Taylor

AUTISM SPECTRUM DISORDERS - WHY IS THE PREVALENCE INCREASING?

Dr. Edwin Trevathan

10:30-11:00 **Coffee Break**

CAVANIGLIA PAVILLION

11:00-11:30 **PLENARY LECTURE: Preventative Cardiology (Hyperlipidemia)**

CHAIRPERSON: Dr. Douglas Moodie

PREVENTIVE CARDIOLOGY: LIPIDS

Dr. Stephen R. Daniels

CAVANIGLIA PAVILLION

11:30-12:00 **PLENARY LECTURE: Minimizing Immuno-Suppression and Increasing Graft Longevity**

CHAIRPERSON: Prof. Finbarr Cotter

MINIMIZING IMMUNO-SUPPRESSION AND INCREASING GRAFT LONGEVITY

Prof. J. Richard Thistlethwaite



CAVANIGLIA PAVILLION

12:00-12:30 **PLENARY LECTURE: Transition Into Adult Care including adherence to treatment**

CHAIRPERSON: Prof. Andreas Konstantopoulos

TRANSITION INTO ADULT CARE INCLUDING ADHERENCE TO TREATMENT

Dr. Richard Fine

CAVANIGLIA PAVILLION

12:30-13:30 **Break and Posters Session**

POSTER SESSIONS COMMITTEE

Dr. Stephen Greene

Prof. Stuart Logan

Dr. Douglas Moodie

PP096. VESICoureTERAL REFLUX:THE ROLE OF CRANBERRY PROPHYLAXIS

Vinicio Goj¹, Luca Bernardo¹, Giuseppe Masnata²

1 Fatebenefratelli And Oftalmico Hospital Milan, 2 Brozu Hospital Cagliari

PP097. CENTRAL AND NEPHROGENIC DIABETES INSIPIDUS - A RETROSPECTIVE STUDY OF A PEDIATRIC NEPHROLOGY DEPARTMENT

Filipa Leite¹, Joana Pereira¹, Daniela Pio¹, Celia Madalena¹, Ceu Mota¹, Sameiro Faria¹, Teresa Costa¹, Purificacao Tavares², Conceicao Mota¹

1 Pediatric Nephrology Department, Hospital Maria Pia, 2 CGC Genetics

PP098. URINE CULTURE AND SENSITIVITY PATTERN IN PAEDIATRIC UTI AT STAFFORD HOSPITAL, UK

Kishor Tewary

Stafford Hospital

PP099. MANAGEMENT CARE PLAN OF PAEDIATRIC EPILEPSY IN UK

Dr Subramanian Ganesan, Dr Ibrahim Jan, Dr John Hewertson, Dr Andrew Williams

Department Of Paediatrics, Northampton General Hospital

PP100. FURTHER DELINEATION OF THE XQ28 DUPLICATION SYNDROME

Anne-Marie Murphy¹, Veronica Donoghue³, Mary King³, Philip Mayne³, Liam Carroll⁵, Nina Horn⁴, Lisbeth Birk-Moller⁴, William Reardon²

1 Department Of Paediatrics, Trinity College Dublin, 2 National Centre For Medical Genetics, 3 Children's University Hospital, 4 Kennedy Centre, 5 Regional Hospital

PP101. RISK FACTORS AND PROGNOSTIC PREDICTORS OF UNEXPECTED ADMISSION WITHIN 24 HOURS AFTER EMERGENCY DEPARTMENT DISCHARGE

Uthen Pandee, Kanlaya Rungryeangworanon

Emergency Department, Faculty Of Medicine Ramathibodi Hospital

PP102. FACTORS AFFECTING VACCINATION COVERAGE IN ALBANIAN IMMIGRANT AND ROMA SCHOOL CHILDREN IN A GREEK COUNTY

Dimitris Adamidis¹, Stefania Kostopoulou², Nikolaos Skenteris³

1 Xanthi General Hospital, 2 Health Center, 3 Dpt Of Medicine Of University Of Thessaly

PP103. POSSIBILITY OF DETECTING OF THE STRUCTURAL LESIONS OF THE CENTRAL NERVOUS SYSTEM IN CHILDREN BY ELECTROENCEPHALOGRAPHY

Olga Kozhevnikova, Leila Namazova-Baranova, Olga Logacheva, Viktor Vasilchenko, Galina Kuznecova, Anatoliy Anikin
Scientific Centre Of Children Health

PP104. EPIDEMIOLOGY AND CHRONOBIOLOGICAL ANALYSIS OF TRAFFIC ACCIDENTS IN CHILDREN ATTENDED BY THE EMERGENCY SERVICE IN CASTILE-LEON (SPAIN): STUDY OF 912 CASES

Rebeca Da Cuna¹, Jose Garmendia², Jesus Andres², Julio Ardura², Juan Gil³

1 Department Of Pediatrics. University Clinical Hospital Of Valladolid, 2 Group Of Chronobiology. Department Of Pediatrics. Faculty Of Medicine Of Valladolid, 3 Department Of Sanitary Emergencies. Regional Sanitary Gerency Of Castile-Leon

PP105. SYMPTOMATIC HYPONATRAEMIA FOLLOWING HYPOTONIC FLUID INTAKE IN CHILDREN - PROFILE AND OUTCOME

Pandare Sankaran Sugathan

Department Of Paediatrics And Neonatology, RIPAS Hospital

PP106. ELEMENTAL FORMULA DIET IN AUTISTIC CHILDREN

Savvas Karkelis, Ourania Papadaki-Papandreou, Maria Lykogeorgou, Thalia Papandreou, Loukia Lianou, Georgios Chrousos

1st Department Of Paediatrics, University Of Athens, Children's Hospital 'Agia Sofia'

PP107. VISUO-SPATIAL DIFFICULTY IN WILLIAMS SYNDROME: DIFFICULTY IN COPYING A JAPANESE CHARACTER KANJI AND ITS INTERVENTION

Miho Nakamura^{1,2}, Masahiro Hirai^{2,3}, Seiji Mizuno⁴

1 Department Of Functioning Science, Institute For Developmental Research, Aichi Human Service Center, 2 Department Of Integrative Physiology, National Institute For Physiological Sciences, 3 Department Of Psychology, Queen's University, 4 Department Of Pediatrics, Central Hospital, Aichi Human Service Center

PP108. THREE PATTERNS OF MIRROR MOVEMENTS OF THE HAND IN HEMIPLEGIC CEREBRAL PALSY EVALUATED BY FUNCTIONAL MRI AND DIFFUSION TENSOR IMAGING

Akira Onuma¹, Keisuke Wakusawa¹, Tae Oishi², Kazuhiro Takeo², Mitsutoshi Munakata^{1,3}

1 Division Of Pediatric Neurology, Takuto Rehabilitation Center For Children, 2 Medical System Divisions, Shimadzu Corporation, 3 Department Of Pediatrics, Tohoku University School Of Medicine

PP109. CENTRAL PRECOCIOUS PUBERTY ASSOCIATED WITH HYPOTHALAMIC HAMARTOMA AND AUTISM - TWO CASES WITHOUT EPILEPSY

Patricia Lopes, Sandra Santos, Jose-Pedro Vieira, Lurdes Lopes, Guilhermina Fonseca

Hospital Dona Estefania

PP110. PREVENTION AND TREATMENT OF ACUTE POISONING IN CHILDREN. THE ROLE OF COMMUNITY EDUCATIONAL PROGRAMS IN IMPROVING PARENTS' KNOWLEDGE AND EFFICIENCY

Antonia Stenou¹, Virginia Amanatidou², Kostas Fountas², Spiridoula Zoniou², Vassiliki Touloupaki², Polyxeni Neou²

1 A Pediatric Clinic P & A Kyriakou Children's Hospital, 2 Poison Information Center, P & A Kyriakou Children's Hospital

PP111. "TAKING CHARGE": AN "ALL-INCLUSIVE" EXPERIENCE IN PAEDIATRIC HOME ENTERAL NUTRITION (HEN) IN TUSCANY

Gian Luca Nannetti, Laura Lacitignola, Fina Belli, Stefania Landini, Vincenza Melis, Bruno Bruno

Meyer Children's Hospital

PP112. EFFECTS OF ENVIRONMENTAL TOBACCO SMOKE ON RESPIRATORY SYMPTOMS AND FUNCTION IN SCHOOLCHILDREN

Stefania La Grutta¹, Fabio Cibella², Giuseppina Cuttitta², Mario Raphael Melis², Giuseppe Liotta², Giovanni Viegi²

1 Environmental Health, ARPA, 2 Institute Of Biomedicine And Molecular Immunology (IBIM). Italian National Research Council (CNR)



PP113. KNOWLEDGE AND RISKY BEHAVIOR OF CHILDREN ACCOMMODATED IN INSTITUTIONS FOR CHILDREN WITHOUT PARENTAL CARE IN SERBIA

Sandra Sipetic-Grujicic¹, Hristina Vlajinac¹, Milan Bjekic², Isidora Ratkov¹, Jadranka Maksimovic¹, Anita Knezevic¹, Mila Paunic³

1 Institute Of Epidemiology, School Of Medicine, Belgrade University, 2 City Department For Skin Diseases, 3 Institute For Students Health

PP114. UNUSUAL IATROGENIC ATROPINE - INDUCED POISONING

Diamantina Moshona, Kalliopi Voukelatou, Eva Kapravelou, Chara Bakogeorgou, Georgios Patsouras, Stavros Ntrebos, Anastasios Koukouletsos, Konstantina Skopetou, Ourania Raftopoulou

Paediatrics Department, General Hospital Of Lefkada

PP115. HEPATITIS A VACCINATION IN JUVENILE IDIOPATHIC ARTHRITIS

Muferet Erguven¹, Bulent Kaya¹, Oznur Yilmaz Hamzah¹, **Fatma Tufan**²

1 Department Of Pediatrics, Ministry Of Health, Goztepe Training And Research Hospital, 2 MD, Ministry Of Health, Goztepe Training And Research Hospital

PP116. ANAFYLACTOID PURPURA IN CHILDREN

Vaios Katsaros, Dimitrios Konstantelos, Nafsika Sismanoglou, **Apostolia Koulouri**, Stamatina Daliani, Pentzehro Giannakopoulou

Department Of Pediatrics, General Hospital Of Kalamata

PP117. THE PREVALENCE OF COMPLEMENTARY ALTERNATIVE TREATMENT IN JUVENIL IDIOPATHIC ARTHRITIS AND FACTORS ASSOCIATED WITH

Muferet Erguven¹, Sirin Guven², Olcay Bilgic¹, **Ceyda Kabadayi**²

1 Department Of Pediatrics, Ministry Of Health, Goztepe Training And Research Hospital, 2 Department Of Pediatrics, Ministry Of Health, Umraniye Training And Research Hospital

PP118. IMPAIRED B CELL DIFFERENTIATION IN JUVENILE IDIOPATHIC ARTHRITIS (JIA)

Martina Kirchner, Volker Nils Umlauf, Wilma Mannhardt-Laakmann

Center For Pediatric And Adolescent Medicine-Pediatric Immunology And Rheumatology, Johannes Gutenberg-University Of Mainz

PP119. NAVA (NEURALLY ADJUSTED VENTILATORY ASSIST) VENTILATION IN INFANTS WITH PARESIS OF N. PHRENICUS AFTER CORRECTION OF CONGENITAL HEART DISEASE

Paul Braza², Robert Weinzettel¹, Irmgard Pomberger², Franz Hornath², Helene Seipelt², Gertraud Geiselseder², Gerald Tulzer¹

1 Children's Hospital Linz, Department Of Pediatric Cardiology, 2 Children's Hospital Linz, Department Of Intensive Care Medicine

PP120. ROLE OF PUBLIC PRIVATE PARTNERSHIPS IN PAKISTAN HEALTH CARE SCENARIO: A QUALITATIVE STUDY

Faheem Ahmed Khanzada

Baqai Medical University

PP121. HOSPITALIZED CHILDREN WITH ACUTE NON POST - TRAUMATIC LIMP :3 YEARS STUDY

Theodora Syriopoulou¹, **Eleni Karachanidi**¹, Evaggelos Michael¹, Eleni Furlani², Pentzehro Giannakopoulou¹, Mersini Papoula¹, Nikol Karli¹

1 Pediatric Department, Kalamata General Hospital, 2 Pediatric Clinic Of Athens "Mitera"

PP122. MEDICINES FOR CHILDREN ADRS: FROM SPONTANEUS REPORTING TO ACTIVE SURVEILLANCE

Ettore Napoleone

FIMP Research And Investigation

PP123. OCCURENCE OF MYCOTOXINS IN INFANT FORMULA MILKS IN ITALY

Valentina Meucci¹, Francesco Massart², Laura Gaspari², **Vanessa Bianchi**², Elisabetta Razzuoli¹, Giulio Soldani¹, Giuseppe Saggese²

1 Department Of Veterinary Clinics, University Of Pisa, 2 Department Of Pediatrics, Endocrine Unit, University Of Pisa

PP124. THE MACHINE THAT GOES 'BEEP'. USING A METAL DETECTOR IN THE PAEDIATRIC EMERGENCY DEPARTMENT

Fiona McElligott, **John Craven**, Ciara Martin

The National Children's Hospital, AMNCH

PP125. BLEEDING FOLLOWING TONSILLECTOMY IN CHILDREN

Vesna Stojanovic Kamberovic¹, Goran Bjelogrić², Snezana Babac³

1 Departmen For ENT, "Zvezdara" Health Center, 2 Institute For ENT And MFS Clinical Center Of Serbia, 3 Clinical Of Oto-Rhino-Laryngology "Zvezdara", Hospital And Clinical Centre

PP126. WHICH INFLAMMATORY MARKER HAS A BETTER DIAGNOSTIC VALUE IN VERY OBESE CHILDREN WITH APPENDICITIS - WHITE BLOOD CELL COUNT, SERUM C-REACTIVE PROTEIN OR LEUKOCYTE COUNT?

Balazs Kutasy, Manuela Hunziker, Federica D'Asta, Prem Puri

The National Children'S Hospital

PP127. SYNDACTYLY IN AMNIOTIC BAND SYNDROME

Dimitrios Konstantelos, Apostolia Koulouri, Vaios Katsaros, Pentzehro Giannakopoulou, Nafsika Sismanoglou, Stamatina Daliani, Nikol Karli

Department Of Pediatrics, General Hospital Of Kalamata

PP128. THE USE OF BIOBRANE™ IN THE PAEDIATRIC BURNED PATIENTS

Simone Pancani, Enrico Pinzauti, Valeria Malvasio, Antonio Messineo

Dpt Of Paediatric Surgery And Burns Unit, "Anna Meyer" Children's Hospital

CAVANIGLIA PAVILLION

13:30-14:00

PLENARY LECTURE: Environmental Exposures and Child Health - Established Evidence and Open Issues

CHAIRPERSON: Prof. John Henderson

ENVIRONMENTAL EXPOSURES AND CHILD HEALTH : ESTABLISHED EVIDENCE AND OPEN ISSUES

Prof. Giorgio Tamburlini

CAVANIGLIA PAVILLION

14:00-14:30

PLENARY LECTURE: New Curative Treatment for Diabetes (Treatment of Type 1)

CHAIRPERSON: Prof. Francesco Chiarelli

NEW CURATIVE TREATMENT FOR TYPE 1 DIABETES

Prof. Paolo Pozzilli



CAVANIGLIA PAVILLION

- 14:30-15:00** **PLENARY LECTURE: Thyroid Dysfunction - Management of the Enlarged Thyroid and management of perturbations in TSH levels**
CHAIRPERSON: Dr. Stephen Greene
THYROID DYSFUNCTION: MANAGEMENT OF THYROMEGALY AND PERTURBATIONS IN TSH LEVELS
Dr. Helen Spoudeas

15:00-15:30 **Coffee Break**

CAVANIGLIA PAVILLION

- 15:30-17:00** **INTERACTIVE CASE STUDY: Childhood Injury Care Interactive Case Study**
PEDIATRIC TRAUMA CARE - APPLICATION OF PRINCIPLES TO CASES
Dr. Travis H. Matheney
PEDIATRIC TRAUMA CARE - APPLICATION OF PRINCIPLES TO CASES
Dr. David P. Mooney
Organised by Harvard Medical School and Children's Boston Hospital

BASILICA HALL

- 15:30-16:30** **MEET THE EXPERTS: Haemangiomas - Current Management**
CHAIRPERSON: Dr. Aikaterini Charakida
THE PLACE OF PROPRANOLOL AND CORTICOSTEROIDS IN THE TREATMENT OF INFANTILE HEMANGIOMAS
Prof. Peter Berlien

TEATRINO LORENESE

- 15:30-16:30** **MEET THE EXPERTS: Is Anything Effective in Treating Obesity in Children?**
CHAIRPERSON: Prof. Claudio Maffei
IS ANYTHING EFFECTIVE IN TREATING OBESITY IN CHILDREN?
Prof. Francesco Chiarelli

SCHERMA HALL

- 15:30-17:00** **WORKSHOP: Murmurs and Syncope and Chest Pain**
MURMUR, SYNCOPE AND CHEST PAIN IN PEDIATRIC PATIENTS
Dr. Douglas Moodie

VOLTA HALL

15:30-17:00 **WORKSHOP: Behavioural Therapy Workshop**

BEHAVIOURAL THERAPY WORKSHOP

Prof. John Gregory

MONUMENTALE HALL 1

15:30-17:00 **WORKSHOP: Gastroesophageal Reflux Disease (GERD) - Consensus and Controversies**

GASTROESOPHAGEAL REFLUX DISEASE (GERD): CONSENSUS AND CONTROVERSIES

Dr. Alberto Ravelli



Speakers, Chairpersons & Moderators Index

- Aronis Sophie** 24,26,37,54
Associate Professor of Paediatrics, St. Sophia Children's Hospital, Haemostasis Unit, Athens, Greece
- Ban Kevin** 25,40
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- Baraldi Eugenio** 24,25,28,36,39,49
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- Chiarelli Francesco** 26,53,58,59
Professor of Paediatrics and Paediatric Endocrinology, Department of Paediatrics, University of Chieti, Chieti, Italy
- Chiozza Maria Laura** 24,30
Dr., Chief of Quality and Accreditation Unit, Azienda Ospedaliera, Università Degli Studi di Padova, Padova, Italy
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Meetings



■ Evidence Based Medicine and Child Nutrition

On the eve of the Excellence in Paediatrics, a scientific meeting focusing on children's nutrition and particularly the ongoing challenge to help paediatricians acquire the necessary skills to integrate evidence based medicine into their day to day practice.

Evidence based Medicine and Child Nutrition is co-organised by the Cochrane Collaboration and the European Paediatric Association (EPA/UNEPSA) on 3 December.

Thursday 3 December 2009

08:30-08:40 **Introductory remarks**

Prof. Andreas Konstantopoulos, President of the European Paediatric Association EPA/UNEPSA, University of Athens, Greece

Prof. Armido Rubino, Chairman of the Scientific Committee of the "Evidence Based Medicine and Child Nutrition", University Federico II, Naples, Italy

INFANT FEEDING

Chairpersons: **Prof. Marcello Giovannini**, University of Milan, Italy
Prof. Maurizio De Martino, University of Florence, Italy

08:40 – 09:10 **Breast feeding**

Prof. Dominique Turck, University of Lille, France

09:10-09:40 **Challenges in complementary feeding**

Prof. Carlo Agostoni, San Paolo Hospital, Milan, Italy

09:40-10:10 **From basic research to practice in nutrition for preterm infants**

Dr. Walter Mihatsch, Chfarzt der Klinik für Kinder- und Jugendmedizin, Germany

10:10-10:40 **Coffee break**

WHO GROWTH STANDARDS

Chairperson: **Dr. Giorgio Tamburlini**, Institute of Child Health Burlo Garofolo, Trieste, Italy

10:40-11:00 **Pros and cons**

Prof. Kim Fleischer Michaelsen, University of Copenhagen, Denmark

11:00-11:20 **Implications for everyday practice**

Dr. Mercedes de Onis, World Health Organization, Switzerland

11:20-11:40 **Discussion**

GLUTEN IN CHILD NUTRITION

Chairperson: **Prof. Salvatore Auricchio**, University Federico II, Naples, Italy

11:40-12:00 **Gluten: when and how**

Prof. Riccardo Troncone, University Federico II, Naples, Italy

12:00-12:20 **Oats in celiac disease: yes or no**

Prof. Raanan Shamir, Schneider Children's Medical Center, Petach-Tikva, Israel

12:20-12:40 **Discussion**

PREVENTION OF FOOD ALLERGY

Chairperson: **Prof. David Branski**, Hadassah University Hospitals, Jerusalem, Israel

14:00-14:20 **Prevention of allergy through dietary interventions: what is the evidence?**

Prof. Hania Szajewska, Medical University of Warsaw, Poland

14:20-14:40 **Prebiotics in allergy prevention**

Prof. Christian Braegger, Zurich Children's Hospital, Switzerland

14:40-15:00 **Discussion**

PRACTICAL APPROACH TO PROLONGED ARTIFICIAL NUTRITION

Chairperson: **Prof. Alfredo Guarino**, University Federico II, Naples, Italy

15:00-15:20 **Enteral nutrition**

Prof. Berthold Koletzko, University of Munich, Germany

15:20-15:40 **Parenteral nutrition**

Dr. John Puntis, Leeds General Infirmary, UK

15:40-16:00 **Discussion**

16:00-16:20 **Coffee break**

OBESITY

Chairperson: **Dr. Michael Smith**, Craigavon Hospital, UK

16:20-16:40 **Early determinants**

Dr. Adriano Cattaneo, Institute of Child Health Burlo Garofolo, Trieste, Italy

16:40-17:00 **Prevention and treatment**

Prof. Claudio Maffeis, University of Verona, Italy

17:00-17:20 **Discussion**



■ Closed Sessions Organised in the Context of Excellence in Paediatrics

The aim of these sessions is to bring around the table representatives from paediatric associations and international organisations that are involved in paediatric care in order to share experiences and hold a meaningful discussion on two critical topics that affect children's well being all over the world, leading to increased awareness and understanding among paediatric health practitioners and policy makers.

Thursday 3 December 2009 (12:30-14:00)

The Effects of the Environment on Children's Health (participation by invitation only)

Chair: **Prof. Giorgio Tamburlini**, Institute of Child Health Burlo Garofolo, Trieste, Italy - Representative of EPA/UNEPSA

Speakers: **Dr. Chok-wan Chan**, President of International Paediatric Association (IPA)
Prof. Andreas Konstantopoulos, President of European Paediatric Association (EPA/UNEPSA)

Participants:

Presidents and officers of National Paediatric Associations (European countries, China, India, Mexico, countries from the Middle East and the Mediterranean region).

Presidents and officers of Italian National and Regional Subspecialties Associations.

Medical Directors of leading pharmaceutical companies

Saturday 5 December 2009 (11:00-12:30)

Influenza Pandemic (participation by invitation only)

Chair: **Prof. Suzanna Esposito**, European Society for Paediatric Infectious Diseases (ESPID), University of Milan, Italy

Speakers: **Dr. Chok-wan Chan**, President of International Paediatric Association (IPA)
Dr. Charles Penn, Scientist, Global Influenza Programme
Prof. Andreas Konstantopoulos, President of European Paediatric Association (EPA/UNEPSA)
Dr. Edwin Trevathan, Director of the National Center on Birth Defects & Developmental Disabilities, Centers for Disease Control and Prevention (CDC), Atlanta, USA

Participants:

Presidents and officers of National Paediatric Associations (European countries, China, India, Mexico, countries from the Middle East and the Mediterranean region).

Medical Directors of leading pharmaceutical companies

Meetings Organised on the Occasion of Excellence in Paediatrics

Thursday 3 December 2009

Highlights in paediatric vaccination: medical needs and vision

Chair: Prof. Giovanni Gabutti (Italy)

17:30	Welcome and introduction	Prof. Giovanni Gabutti
17:33	From efficacy to effectiveness: impact of human rotavirus vaccine	Prof. Carlo Giaquinto (Italy)
18:08	Are we really achieving optimal protection against pertussis? The C.O.P.E. proposal	Prof. Pierre Van Damme (Belgium)
18:28	Improving the control of varicella breakthroughs and outbreaks	Dr Vana Papaevangelou (Greece)
18:38	The burden of meningococcal disease and prevention strategies	Dr Jacqueline Miller (USA)
18:58	Symposium conclusion and close	

Organised by GSK Biologicals - Paediatric Vaccines

Friday 4 December 2009

Expanding the public health impact in bacterial respiratory diseases prevention

Chair: Prof. Paola Marchisio (Italy)
Co-chair: Prof. Markus Knuf (Germany)

18:00	Welcome and introduction	Prof. Paola Marchisio
18:05	The 10-valent conjugated pneumococcal vaccine (PCV10): direct protection and preliminary data on indirect protection of pneumococcal disease	Prof. Markus Knuf (Germany)
18:25	The pneumococcal Haemophilus influenzae protein D conjugate vaccine and bacterial acute otitis media	Dr Johannes Liese (Germany)
18:45	Estimated health benefits and public health value of Synflorix™	Dr Baudouin Standaert (GSK, Belgium)
19:15	Q&A	Led by Chair
19:30	Symposium close	

Organised by GSK Biologicals - Synflorix™



General Information



Social Event

WELCOME RECEPTION

Date: **3 December 2009**
Time: **21.00**
Venue: **Fortezza da Basso, Cavaniglia Pavillion**
Dress Code: **Smart casual**

About Florence

Florence is the capital city of the Italian region of Tuscany and of the province of Florence. It is the most populated city in Tuscany and has a population of 367,569 (1,500,000 metropolitan area). The city lies on the River Arno and is known for its history and its importance in the Middle Ages and in the Renaissance, especially for its art and architecture. A centre of medieval European trade and finance, the city is often considered the birthplace of the Italian Renaissance; in fact, it has been called the Athens of the Middle Ages. It was long under the de facto rule of the Medici family. From 1865 to 1870 the city was also the capital of the Kingdom of Italy. The historic centre of Florence continues to attract millions of tourists each year and was declared a World Heritage Site by UNESCO in 1982.

Taxis

In Florence taxis can be reserved by phone (+39 055 4242 and +39 055 4390, from mobile +39 055 4224242) or may be found at the official taxi stands. You cannot stop a taxi on streets.

Credit Cards

Most major credit cards are accepted in restaurants and shops.

Currency and Exchange

The national currency of Italy is the Euro. Exchange can be secured from local and exchange offices, which usually charge a commission fee. Banks are open Monday to Friday from 08.00 / 08.30 am to 01.00 / 01.30 pm. They are also open in the afternoon, usually from 02.30 / 3.00 pm to 04.00 / 04.30 pm.

ATM

ATMs are located all around the city. They can also be used for cash advances on major credit cards such as MasterCard or VISA.

Telecommunications

The international access code for Italy is +39. The outgoing code is 00 followed by the relevant country code (e.g. 001 for the USA or Canada, 0044 for the United Kingdom). Public payphones are available all over Italy and use phone cards, which can be purchased from electronics shops, tobacconists' (tabacchi), newsstands and bars. For information concerning mobile phone use in Italy (telephone transmissions are based on GSM technology), please ask your provider.

Time

Italy is GMT+1. Florence 12:00 - London 11:00 - New York 06:00 - Sydney 22:00.

Weather Conditions

Winters in Florence are cool and damp. The city receives the majority of its rainfall in the winter months and experiences occasional snowfall. November and December are generally the wettest months; December to January are the coldest months. On average throughout winter Florence will see 6 to 8 days of rain per month.

Average temperatures:

December (°C)	Avg Low: 4°	Avg High: 11°	Avg precip: 5.21 cm
December (°F)	Avg Low: 38°	Avg High: 52°	Avg precip: 2.05 in

Electric Power

All suppliers are 220 volts, 50Hz AC.

Water

Tap water is drinkable in Florence.

Shopping Hours

Most shops are generally open in winter 9:00-13:00 and 15:30-19:30. Some large department stores and supermarkets stay open during the lunch break, as do some shops in the city center. Certain types of shops, such as clothing boutiques, supermarkets and large stores, are closed all day Sunday and on Monday morning.

Healthcare

Emergency and urgent medical care is available at hospital Emergency rooms. The emergency telephone number for 24-hour access to emergency medical assistance throughout Italy is 118. If transport to a hospital is required, an ambulance is sent - if transport is not required the First Aid Service (Guardia Medica) is sent.

EMERGENCY PHONE NUMBERS:

Ambulance	Tel. 118 (24 hours)
Emergency Fire Brigade	Tel. 115 (24 hours)
Emergency Hospitals	Tel. 118 (24 hours)
Airport of Florence A. Vespucci	Tel. +39 055 3061300
Pharmacies on duty	Tel. 800420707
Poisoning Treatment Center	Tel. +39 055 7947819
Police	Tel. 113
Carabinieri	Tel. 112
Red Cross	Tel. +39 055 27441
Telephone Directory Service	Tel. 1240
Tourist Police	Tel. +39 055 2760382



Acknowledgements



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European Society for Paediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN)



European Society for Paediatric Infectious Diseases

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Associations

American Academy of Paediatrics
American Pediatric Society
American Pediatric Society/Society for Pediatric Research
Asociación Costarricense de Pediatría (ACOPE)
Asociación de Pediatría de El Salvador
Asociación Española de Pediatría
Asociación Española de Pediatría de Atención Primaria
Asociación Mexicana de Pediatría
Association of British Paediatric Nurses (ABPN)
Association of Pediatric Program Directors (APPD)
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Associazione Italiana Ematologia Oncologia Pediatrica (AIEOP)
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British Paediatric Neurology Association (BPNA)
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Canadian Paediatric Society
Dansk Pædiatrisk Selskab (DPS)
Deutsche Gesellschaft für Kinder und Jugendmedizin (DGKJ)
Deutsche Gesellschaft für Neonatologie und Pädiatrische Intensivmedizin
European Academy of Allergy & Clinical Immunology (EAACI)-Paediatric section
European Paediatric Neurology Society (EPNS)
European Society for Paediatric Endocrinology
European Society for Paediatric Nephrology
European Society for Pediatric Dermatology
European Society of Paediatric and Neonatal Intensive Care (ESPNIC)
French Perinatal Paediatric Society
GA²LEN Global Allergy and Asthma European Network
Hellenic Paediatric Society
Hrvatsko Društvo za Socijalnu I Preventivnu Pedijatriju
Hrvatsko Pedijatrijsko Društvo
Indian Academy of Pediatrics
International Pediatric Association
Israel Ambulatory Pediatric Association
Japan Pediatric Society
Japanese Society for Child Health
Japanese Society of Pediatric Anesthesiology
Japanese Society of Pediatric Surgeons
Jordanian Paediatric Society
Korean Pediatrics Organisation
Lebanese Pediatric Society
National Association of Children's Hospitals & Related Institutions
National Association of Pediatric Nurse Practitioners (NAPNAP)
National Center for Child Health and Development
Österreichische Gesellschaft für Allgemein- und Familienmedizin (ÖGAM)
Österreichische Gesellschaft für Kinder- und Jugendheilkunde
Paediatric Rheumatology European Society
Pediatric Association of Macedonia
Pediatric Society of Bosnia and Herzegovina



Pediatric Society of New Zealand
Royal Australasian College of Surgeons
Royal College of Paediatrics and Child Health (RCPCH)
Sociedad Argentina de Pediatría
Sociedad Colombiana de Pediatría
Sociedad de Educación Pediátrica
Sociedad de Pediatría de Asturias, Cantabria, Castilla y León
Sociedad de Pediatría de Madrid y Castilla-La Mancha
Sociedad Española de Endocrinología Pediátrica
Sociedad Española de Gastroenterología, Hepatología y Nutrición Pediátrica (SEGHNP)
Sociedad Española de Infectología Pediátrica
Sociedad Española de Inmunología Clínica y Alergia Pediátrica
Sociedad Española de Medicina del Adolescente
Sociedad Española de Neurología Pediátrica
Sociedad Española de Pediatría Extrahospitalaria y de Atención Primaria (SEPEAP)
Sociedad Peruana de Pediatría
Sociedad Valenciana de Pediatría
Sociedad Venezolana de Puericultura y Pediatría
Sociedade Portuguesa de Pediatria (SPP)
Società Italiana di Allergologia e Immunologia Pediatrica (SIAIP)
Società Italiana di Chirurgia Pediatrica (CHPED)
Società Italiana di Endocrinologia e Diabetologia Pediatrica (SIEDP)
Società Italiana di Gastroenterologia Epatologia e Nutrizione Pediatrica (SIGENP)
Società Italiana di Ginecologia dell'Infanzia e dell'Adolescenza (SIGIA)
Società Italiana di Medicina dell' Adolescenza
Società Italiana di Medicina di Emergenza ed urgenza Pediatrica (SIMEUP)
Società Italiana di Nefrologia Pediatrica (SINP)
Società Italiana di Neonatologia (SIN)
Società Italiana di Neuropsichiatria dell'Infanzia e dell'Adolescenza (SINPIA)
Società Italiana di Pediatria (SIP)
Società Italiana di Pediatria Preventiva e Sociale (SIPPS)
Società Italiana di Scienze Infermieristiche Pediatriche
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Societatea Română de Pediatrie Socială
Société Française de Pédiatrie
Suomen Lastenlääkäriyhdistys - Barnläkarföreningen i Finland
Türk Pediatri Kurumu

Journals



Acta Paediatrica
Child Abuse Review
Child Development
Child Development Perspectives
Child: Care, Health and Development
Clinical Endocrinology
Congenital Heart Disease
Developmental Medicine & Child Neurology
European Journal of Clinical Investigation
Evidence-Based Child Health: A Cochrane Review Journal
Infant and Child Development
International Journal of Paediatric Dentistry
Journal for Specialists in Pediatric Nursing
Journal of Advanced Nursing
Journal of Clinical Psychology
Journal of School Health
Maternal & Child Nutrition
Paediatric and Perinatal Epidemiology
Pediatric Allergy and Immunology
Pediatric Anesthesia
Pediatric Dermatology
Pediatric Diabetes
Pediatric Pulmonology
Pediatric Transplantation

KARGER

Neonatology
Hormone Research

Freund Publishing House Ltd.

Journal of Pediatric Endocrinology and Metabolism

Zhejiang University School of Medicine

World Journal of Pediatrics

National Journals

Kinder-Und Jugendarzt



Portals

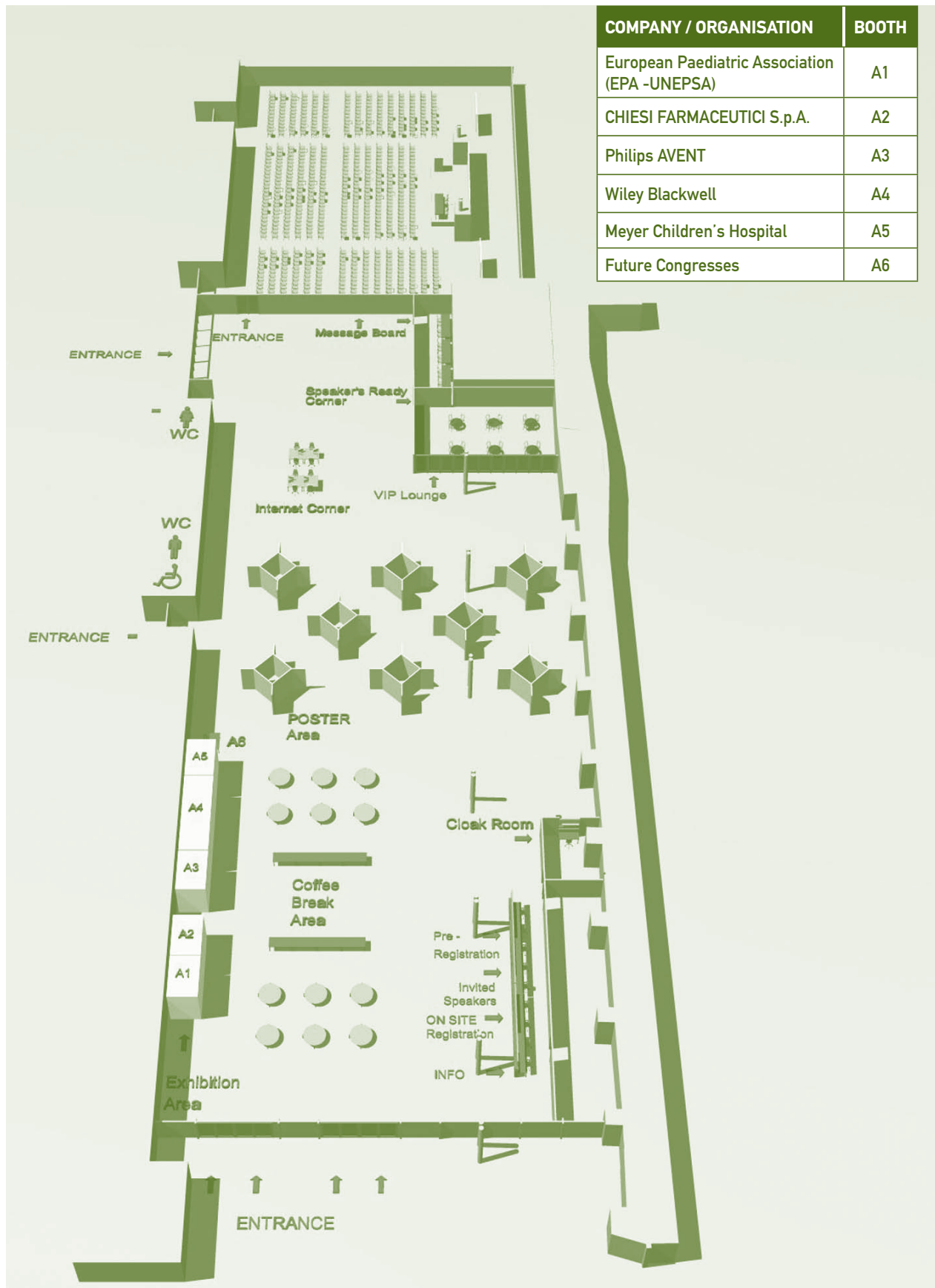
healthview 

santemaghreb.com
Le guide de la médecine et de la santé au Maghreb

 **koimednews** health & society
Periodico di informazione medico-scientifica e socio sanitaria



Exhibitors & Exhibition Plan



■ Notes



■ Notes

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■ Notes



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Strengthen his support

Now with Synflorix™, you can help protect children from avoidable suffering from invasive pneumococcal diseases by providing broader serotype coverage vs. the other pneumococcal conjugate vaccine¹⁻³



Synflorix™
Pneumococcal polysaccharide
conjugate vaccine (adsorbed)

Next generation protection*

SUMMARY OF PRODUCT CHARACTERISTICS 1. NAME OF THE MEDICINAL PRODUCT Synflorix suspension for injection in pre-filled syringe Pneumococcal polysaccharide conjugate vaccine (adsorbed) 2. QUALITATIVE AND QUANTITATIVE COMPOSITION 1 dose (0.5 ml) contains: Pneumococcal polysaccharide serotype 1^{1/2} 1 microgram Pneumococcal polysaccharide serotype 4^{1/2} 3 micrograms Pneumococcal polysaccharide serotype 5^{1/2} 1 microgram Pneumococcal polysaccharide serotype 6B^{1/2} 1 microgram Pneumococcal polysaccharide serotype 7F^{1/2} 1 microgram Pneumococcal polysaccharide serotype 9V^{1/2} 1 microgram Pneumococcal polysaccharide serotype 14^{1/2} 1 microgram Pneumococcal polysaccharide serotype 18C^{1/2} 3 micrograms Pneumococcal polysaccharide serotype 19F^{1/2} 3 micrograms Pneumococcal polysaccharide serotype 23F^{1/2} 1 microgram 1 adsorbed on aluminium phosphate 0.5 milligram Al³⁺ conjugated to protein D (derived from non-typeable *Haemophilus influenzae*) carrier protein 9-16 micrograms 3 conjugated to tetanus toxoid carrier protein 5-10 micrograms 4 conjugated to diphtheria toxoid carrier protein 3-6 micrograms for a full list of excipients, see section 6.1. 3. PHARMACEUTICAL FORM Suspension for injection (injection). The vaccine is a turbid white suspension. 4. CLINICAL PARTICULARS 4.1 Therapeutic indications Active immunisation against invasive disease and acute otitis media caused by *Streptococcus pneumoniae* in infants and children from 6 weeks up to 2 years of age. See sections 4.4 and 5.1 for information on protection against specific pneumococcal serotypes. The use of Synflorix should be determined on the basis of official recommendations taking into consideration the impact of invasive disease in different age groups as well as the variability of serotype epidemiology in different geographical areas. 4.2 Posology and method of administration *Method of administration* The vaccine should be given by intramuscular injection. The preferred sites are anterolateral aspect of the thigh in infants or the deltoid muscle of the upper arm in young children. *Posology* The immunisation schedules for Synflorix should be based on official recommendations. *Infants from 6 weeks to 6 months of age* The primary vaccination schedule consists of three doses of 0.5 ml with an interval of at least 1 month between doses. (see sections 4.4 and 5.1) A booster dose is recommended at least 6 months after the last priming

dose and preferably between 12 and 15 months of age. (see section 4.4) *Previously unvaccinated older infants and children* - infants aged 7-11 months: The vaccination schedule consists of two doses of 0.5 ml with an interval of at least 1 month between doses. A third dose is recommended in the second year of life with an interval of at least 2 months between doses - children aged 12-23 months: The vaccination schedule consists of two doses of 0.5 ml with an interval of at least 2 months between doses. The need for a booster dose after this immunisation schedule has not been established. (see section 4.4) It is recommended that subjects who receive a first dose of Synflorix complete the full vaccination course with Synflorix. 4.3 Contraindications Hypersensitivity to the active substances or to any of the excipients, or to any of the carrier proteins. As with other vaccines, the administration of Synflorix should be postponed in subjects suffering from acute severe febrile illness. However, the presence of a minor infection, such as a cold, should not result in the deferral of vaccination. 4.8 Undesirable effects Clinical trials involved the administration of 12,879 doses of Synflorix to 4,595 healthy children as primary vaccination. Furthermore, 3,870 children received a booster dose of Synflorix in the second year of life. In all trials, Synflorix was administered concurrently with the recommended childhood vaccines. The most common adverse reactions observed after primary vaccination were redness at the injection site and irritability which occurred after 38.3% and 52.3% of all doses respectively. Following booster vaccination, these adverse reactions occurred at 52.6% and 55.4% respectively. The majority of these reactions were of mild to moderate severity and were not long lasting. No increase in the incidence or severity of the adverse reactions was seen with subsequent doses of the primary vaccination series. An increase in reactogenicity was reported after booster vaccination compared to the doses of the primary course with Synflorix. Reactogenicity was higher in children receiving whole cell pertussis vaccines concomitantly. In a clinical study children received either Synflorix (N=603) or 7-valent Prevenar (N=203) concomitantly with a DTPw containing vaccine. After the primary vaccination course, fever $\geq 38^{\circ}\text{C}$ and $> 39^{\circ}\text{C}$ was reported respectively in 86.1% and 14.7% of children receiving Synflorix and in 82.9% and 11.6% of children vaccinated with 7-valent Prevenar. In comparative clinical studies, the incidence of local and general adverse events reported within 4 days after each vaccination dose was within

the same range as after vaccination with 7-valent Prevenar. Adverse reactions (following primary immunisation or booster dose) considered as being at least possibly related to vaccination have been categorised by frequency. Frequencies are reported as: Very common: ($\geq 1/10$) Common: ($\geq 1/100$ to $< 1/10$) Uncommon: ($\geq 1/1,000$ to $< 1/100$) Rare: ($\geq 1/10,000$ to $< 1/1,000$) Within each frequency grouping, undesirable effects are presented in order of decreasing seriousness. *Nervous system disorders* Very common: drowsiness Rare: febrile and non-febrile convulsions *Respiratory, thoracic and mediastinal disorders* Uncommon: apnoea in very premature infants (≤ 28 weeks of gestation) (see section 4.4) *Gastro-intestinal disorders* Uncommon: diarrhoea, vomiting *Skin and subcutaneous tissue disorders* Rare: rash, urticaria *Metabolism and nutrition disorders* Very common: appetite lost *General disorders and administration site conditions* Very common: pain, redness, swelling at the injection site, fever ($\geq 38^{\circ}\text{C}$ rectally) Common: injection site induration, fever ($> 39^{\circ}\text{C}$ rectally) Uncommon: fever ($> 40^{\circ}\text{C}$ rectally) *Immune system disorders* Rare: allergic reactions (such as allergic dermatitis, atopic dermatitis, eczema) *Psychiatric disorders* Very common: irritability Uncommon: crying abnormal *reported following booster vaccination responses were observed for the different schedules, although somewhat higher immune responses were noted for the 2-4-6 month schedule. In addition to the 3-dose primary schedule, the immunogenicity of Synflorix was evaluated in a 2-dose primary vaccination schedule in subjects less than 6 months of age. Although there was no significant impact on subjects with antibody concentration ≥ 20 mg/mL (EUSA), a lower percentage of subjects with OPA titers ≥ 8 was observed for some serotypes in 2-dose primed subjects compared to 3-dose primed subjects. Overall, post-primary ELISA antibody GMCs and OPA GMTs were lower in the 2-dose primary group, as was the persistence of the immune response until the booster at 11 months of age. In both schedules, a booster response indicative of immunological priming was observed, even though lower percentage of subjects with OPA titers ≥ 8 was still observed in the 2-dose schedule for some serotypes. The clinical consequences of the lower post-primary and post-booster immune responses observed after the two-dose primary schedule are not known. The 3-dose primary schedule is recommended to ensure optimal protection. One clinical study evaluated vaccination in children 7-11 months of age and 12-23 months of age. In the 7-11 months group,

children received 2 primary doses followed by a booster dose in the second year of life. The immune responses after the booster dose of Synflorix in this age group were generally similar to those observed after the booster dose in infants who had been primed with 3 doses below 6 months of age. The immune response elicited after two doses of Synflorix in children 12-23 months of age was comparable to the response elicited after three doses in infants, except for 18C and 19F for which responses were higher in the 12-23 months children. The need for a booster dose after two doses in children aged 12-23 months has not been established. Long-term persistence of antibodies has not been investigated after administration of a primary series in infants plus booster or after a two-dose priming in older children. In a clinical study, it has been demonstrated that Synflorix can be safely administered as a booster dose in the second year of life to children who had received 3 primary doses of 7-valent Prevenar. This study has shown that the immune responses against the 7 common serotypes were comparable to those elicited by a booster dose of 7-valent Prevenar. However, children who received 7-valent Prevenar for the primary series would not be primed against the additional serotypes contained in Synflorix (1, 5, 7F). Therefore the degree and duration of protection against invasive pneumococcal disease and otitis media due to these three serotypes in children of this age group following a single dose of Synflorix cannot be predicted. 7. MARKETING AUTHORISATION HOLDER GlaxoSmithKline Biologicals S.A. Rue de l'Institut 89 B-1330 Rixensart, Belgium 10. DATE OF REVISION OF THE TEXT Detailed information on this medicinal product is available on the website of the European Medicines Agency (EMA) <http://www.emea.europa.eu/>.

References:

1. Synflorix™ SmPC, 2009.
2. GAVI Pneumodip GSP2 report; http://www.vaccineamc.org/files/ITP_Codebook.pdf (accessed 20.01.09).
3. Prevenar® SmPC, 2008.

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