# Pre Congress Symposium

Session Chair	Dr Ulla Schroder (Sweden) Dr Richard Widmer (Australia)
14.00 - 14.30	Response of Primary Pulp to Inflammation. The Leeds Studies and Challenges for the Future
	Prof. M.S. Duggal Chair of Child Dental Health, Leeds Dental Institute, U.K.
14.30 - 15.00	New Concept in Treatment Strategies for Vital Primary Pulps
	Prof Anna Fuks Director of Postgraduate Programme, Hebrew University, Jerusalem, Israel.
15.00 - 15.30	Coffee Break
15.30 - 16.00	Ferric Sulphate - Histological Studies on Primates Prof. Peter Cleaton Jones University of Witwatersrand, South Africa.
16.00 - 16.30	Clinical studies with Ferric Sulphate as Pulpotomy Medicament Prof. Liza Papagiounoulis, Head of Paediatric Dentistry, University of Athens, Greece.
16.30 - 17.00	Panel Discussion

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# Pre Congress Symposium

# Congress Timetable

Friday 14	<sup>th</sup> June
13.00 - 14.00	Registration - Pre Congress Symposium
14.00 - 17.00	Pre Congress Symposium "Ferric Sulphate as a pulp medicament".
14.00 - 17.00	Registration
Evening	State Reception
Saturday 1	15 <sup>th</sup> June
08.00 - 09.00	Registration
09.00 - 09.30	Opening Ceremony
09.30 - 12.30	"The Child with Respiratory Diseases"
12.30 - 14.00	Lunch at leisure
14.00 - 17.00	Oral and Poster Presentations Presentation of EAPD Guidelines
Evening	Irish Night, Trinity College
Evening	State Reception
Sunday 16	5 <sup>th</sup> June
08.00 - 09.00	Registration
09.00 - 12.30	"Mineralisation Defects in First Permanent Molars"
12.30 - 14.00	Lunch at leisure
14.00 - 17.00	Oral and Poster Presentations General Assembly
Evening	Gala Dinner
Monday 1	7 <sup>th</sup> June
09.00 - 12.30	"Fissure Caries"
12.30 - 14.00	Lunch at leisure
14.00 - 16.30	Oral and Poster Presentations
16 30	Closing Caremony

# Congress Themes & Speakers

#### Dear Colleagues,

The scientific programme has been developed to be informative, stimulating and enjoyable. Invited experts will give presentations each morning and in the afternoon there will be oral and poster presentations from attending delegates. All who register for the Congress are invited to attend the preCongress symposium. During the Congress there should be ample time for discussion and sharing of information between colleagues on all aspects of paediatric dentistry. I encourage everyone to fully participate in the Congress and I look forward to meeting you in Dublin.



# **Paddy Fleming**

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# Theme: The Child with Respiratory Disease

# Medical update of respiratory diseases in children

Acute and chronic respiratory diseases are extremely common among children. In this talk, Dr. Canny will review the most common respiratory disorders in children that might impact on dental practice.

Dr. Canny is a Consultant Paediatric Respirologist at Our Lady's Hospital for Sick Children, Dublin and was formally an Associate Professor of Paediatrics at the Children's Hospital, Toronto and University of Toronto from 1980 - 1996.

#### Is oral health at risk in children with respiratory disorders?

Many children with respiratory disorders are treated with aerosol medication. What are the implications of respiratory diseases on the dentition? What is the impact of the respective medication on the dentition? What does the literature report? Dr Aps will review and discuss these issues in his presentation.

Dr. Johan Aps is a Specialist in Paediatric Dentistry. He has a private practice in Paediatric Dentistry in Antwerp, Belgium and he is Associate Professor at the Department of Paediatric Dentistry and Centre for Special Care at the University of Ghent, Belgium. His specific area of research is saliva and respiratory diseases.

### Dental management of children with respiratory diseases

Respiratory diseases in children have significant implications for the clinician, due not only to their dental management but their medical management as well. One needs to consider the broader social context in which an affected child/adolescent operates especially one with chronic illness. Longevity implications, compliance with medication regimes, attendance for clinical visits, general anaesthesia, erosion, gingival disease, reduced salivary flow, slower healing, and restorative implications are some of the issues which will be discussed.

Dr Widmer is a specialist paediatric dentist working both in Government service as well as in private practice. He is an Associate Clinical Professor of Paediatric Dentistry at the University of Sydney, Head of Department at the Children's Hospital at Westmead and Senior Consultant at the Westmead Centre for Oral Heath in Sydney.

# Theme: Mineralisation Defects of Permanent First Molars

**Aetiology, prevalence and clinical presentation of permanent first molars with mineralisation defects**Hypomineralisation defects of permanent first molars (Molar-Incisor Hypomineralisation) can create serious problems for the dentist as well as for our child dental patients. The aetiology and prevalence of this phenomenon will be discussed and supported with clinical illustrations.

Dr Karin Weerheijm, is working as a Specialist in Paediatric Dentistry in her clinic in Amsterdam and is an Associate Professor of Paediatric Dentistry, Academic Centre for Dentistry, Amsterdam, The Netherlands.

# Restorative options for management of permanent first molars with mineralisation defects

Restoration of hypomineralised first permanent molars presents a number of significant challenges. In this session, the specific problems encountered when considering restorative intervention will be considered including:

- When should you restore?
- Achieving analgesia
- Material selection and techniques for intermediate and long term restoration

Dr Stephen Fayle is a consultant in Paediatric Dentistry based at Leeds Dental Institute, UK. Although most of his career has been spent in the hospital service, he has also worked in General Dental Practice and the Community Dental Service. He is a past director of the Postgraduate Training Programme in Paediatric Dentistry at Leeds Dental Institute and has recently retired as National Secretary of the British Society of Paediatric Dentistry. He currently chairs the Paediatric Dentistry Clinical Effectiveness committee.

# Orthodontic considerations in management of permanent first molars with mineralisation defects

This presentation will address the possible effects of compromised first permanent molars on orthodontic treatment both in the planning and treatment phases. It will address the problems that can occur in both the mixed and permanent