

Virtual





12th EAPD Interim Seminar Management of deep carious les

Management of deep carious lesions in primary teeth

NORWAY OSLO

23-24

April

2021

Final Program & Book of Abstracts



Welcome Address from EAPD President

Dear Colleagues,

It is a great honour to invite you all on behalf of the EAPD Board and the Organizing Committee to the 12th EAPD Interim Seminar in Oslo, April 23rd and 24th of 2021. The main theme of the seminar will be "Management of deep carious lesions" divided into three different topics. Excellent keynote speakers have undertaken the task of presenting the three topics of "Conventional restorative management of caries- Pulpotomy/pulpectomy and conventional restorative approaches ", "Biological restorative management of caries-Minimal intervention, Indirect pulp capping, Hall technique, etc.," and "Dental materials used in children, evidence for their use, including new biomaterials, and guidelines for their use", as they will also prepare the new Guidelines for the Academy.

During this Interim Seminar two more groups have been assigned the task of updating the Guidelines on MIH and the Guidelines on Sedation. Besides these important scientific topics, there is a parallel program supported by important local and international speakers on related subjects thus composing a very scientifically intense and interesting event.

It is unfortunate though that we will not have the opportunity to enjoy this interesting scientific content meeting in person. COVID-19 has changed the circumstances and has made us learn to communicate with alternative ways. As such, this meeting will be the second EAPD online event. The local Organizing committee, the Future Congress and Seminar Committee and the Board are working in order to organize one more successful EAPD Event.

Looking forward to welcoming you for the 12th EAPD Interim Seminar.

Stay safe,



Dr. Elias Berdouses | EAPD President











12th EAPD Interim Seminar

Virtual **e**vent

Welcome Address from the Local Organizing Committee



Dear colleagues and friends,

On behalf of the Local organizing committee it is a great honor to welcome you all to the 12th EAPD Interim seminar and workshop. As everything else these days the seminar will be online, but we hope that one day in the future we can also welcome you "live" to wonderful Norway. We can promise you a rich scientific program with excellent keynote speakers presenting the latest research on caries management techniques. Parallel to the workshops we will have very interesting lectures from Norway and abroad. During the seminar updated guidelines on sedation and treatment of MIH will be presented.

We hope you enjoy the seminar and use all the features of our digital platform.

See you online from Oslo!

Best regards from the local organising committee

Arne Jacobsen, Maren Agdal, Anne Marit Graue, Eva Lindgren, Ingvild J Brusevold



Arne Jacobsen | NORWAY



Ingvild Brusevold | NORWAY



Eva Lindgren | NORWAY



Anne Marit Graue | NORWAY



Maren Agdal | NORWAY





Committees

Local Organizing Committee



Arne Jacobsen | NORWAY



Ingvild Brusevold | NORWAY



Eva Lindgren | NORWAY



Maren Agdal | NORWAY



Anne Marit Graue | NORWAY









12th EAPD Interim Seminar

Virtua <u>
event</u>

EAPD Board Members



Dr Elias Berdouses | GREECE President



Prof. Jack Toumba | KUWAIT Past President



Prof. Dominique Decleck | BELGIUM President Elect



Prof. Dr Richard Steffen | SWITZERLAND Treasurer



Assoc. Prof. Sotiria Gizani | GREECE Secretary Galileo Project Organizer



Dr Nick Lygidakis|GREECE Journal Editor Hermes Project Coordinator



Dr Kiki Tsinidou | GREECE Web editor





Invited Speakers



Monty Duggal | SINGAPORE

Prof Duggal obtained his dental degree and MDS in Paediatric Dentistry from India. He then immigrated to the United Kingdom and obtained his FDSRCS from the Royal College of Surgeons of England and his PhD from University of Leeds. He was appointed Professor and Chair of Child Dental Health at Leeds Dental Institute in 1999 where he oversaw a large postgraduate programme in Paediatric Dentistry which has international acclaim.

In January 2017 he was appointed as Professor and Head of Paediatric Dentistry in Faculty of Dentistry, National University of Singapore. Currently he is the Vice Dean and Faculty Research Director of the National University Centre for Oral Health, Singapore (NUCOHS). He has served in various senior positions, and was President of the European Academy of Paediatric Dentistry from 2014-2016 and has been on the board of EAPD for last 10 years.

Professor Duggal has published over 160 research papers in international journals and is author of "Restorative Techniques in Paediatric Dentistry, which has been published in 7 languages and has sold over 16,000 copies worldwide. He is also a co-author of a textbook on Dental Traumatology and has Co-Edited "Paediatric Dentistry" by Oxford, now in its 5th edition and is the most widely followed textbook in Paediatric dentistry in the world. More recently he authored "Paediatric Dentistry at a Glance", published by Blackwell Willey.

He has administered research grants totaling over seven million pounds and is an internationally recognised researcher and clinician with main research interest is Cariology and Translation Research in Clinical Paediatric Dentistry, including dental traumatology and regenerative endodontics and auto-transplantation. Apart from Paediatric Dentistry his main interest is playing and watching cricket and any time spare from work and family is devoted to this important activity.



Sotiria Gizani | GREECE

Sotiria Gizani obtained her Dental Degree from the University of Thessaloniki and then completed her postgraduate studies at the Catholic University of Leuven (Belgium) where she successfully finished her 6-year training program in Paediatric Dentistry as well as her "Master in Dental Sciences" and her doctorate (PhD). Afterwards she returned to Greece and since then she has been working at the Department of Paediatric Dentistry in the National and Kapodistrian University of Athens, initially as a lecturer and later as an Assistant Professor. She is currently Associate Professor and Chair of the Department at the same University and also the owner of a private practice limited to Paediatric Dentistry.

She has given many lectures in Greece and abroad and she has published 50 papers in peer-reviewed scientific journals, 2 book chapters, one research monograph and numerous abstracts in International and local Congresses. Her scientific work has been cited more than 800 times in Google Scholar and Scopus and has received important international and local awards. In addition, 2 of her projects on the prevention of initial carious lesions in orthodontic patients and oral health in diabetics, received funding through a scholarship in a national competition among all fields of Dentistry. In 2018, she has been elected at the post of Secretary of the European Academy of Paediatric Dentistry (EAPD) while she has been a member of the Clinical Affairs Committee of EAPD for the last six years, being actively involved in the scientific program and the organization of the 9th, 10th and 11th EAPD Interim Seminars as well as the 2nd Athena EAPD Master Class. Finally, she is a member of the Organizing Committee of the 15th EAPD Congress in Hamburg, on behalf of EAPD. Her research interests focus mainly on clinical trials regarding prevention and management of caries in young children, oral health care of patients with special needs and vulnerable children as well as communication and behavior management in the dental setting.









th EAPD Interim Seminar

Virtual <mark>e</mark>vent

Invited Speakers



Sondos Albadri | UK

Sondos Albadri is a Professor and Honorary consultant in Paediatric Dentistry at the University of Liverpool. She is the Vice Dean for Research and postgraduate studies and the academic lead for the Unite of Oral Health. Sondos graduated from Jordan University of Science and Technology in 1997 with a BDS and completed her PhD from Queens University Belfast. After completing specialist training in Manchester, she joined the University of Liverpool in 2008 where she completed her consultant training. She was appointed as a senior lecturer and honorary consultant in 2011 and promoted to a Professor in November 2018.

Sondos's developed the Doctorate programme in paediatric dentistry, the programme follow the UK Specialist training curriculum combining research and clinical training and has unique links to Alderhay children hospital & multidisciplinary approach to treatment planning and delivery of care. Sondos's research is focused on clinical and patients reported outcomes. She has research collaborations in dental Trauma, inflammatory diseases in children, prevention and behaviour change and number of NIHR funded clinical trials. Sondos has published and co-authored over 60 peer-reviewed publications. She has been a reviewer for a number of Dental Journals. Sondos was the associate editor of the International Journal of Paediatric Dentistry from 2015 till September 2020 and she has been the chair of the British Society of Paediatric dentistry conference abstracts and prizes committee for the same period. Sondos has been providing PG CPD courses in Paediatric Dentistry and Dental trauma, to general practitioners, specialist trainees and consultants for many years. She jointly developed an international course for Endodontics in children.

Sondos is the academic representative on the Royal College of Surgeons of Edinburgh Speciality Advisory Board (SAB) in Paediatric Dentistry, and the intercollegiate body, which advise on Paediatric specialist training (Specialty Advisory Committee (SAC). She is a member of the examiners' board for the tri-collegiate membership examination in Paediatric Dentistry. Sondos has held several external examiner positions for UG BDS, PG and PhD programmes nationally and internationally. Sondos is currently the president elect for the British Society of Paediatric Dentistry.



Alaa Bani Hani UK

Dr Alaa Bani Hani (PhD, ORE, Clinical MSc, MFDS RCSI, BDS) obtained the Bachelor Degree in Dental Surgery in 2006. Following that she worked as a General Dental Practitioner for three years before she obtained her clinical MSc in Paediatric Dentistry in 2010. Between 2009-2011, she worked as a peadiatric dentist in private practice. She was rewarded the Diploma of the Membership of the Faculty of Dental Surgeons from the Royal College of Surgeons of Ireland in 2010. In 2012, she established Save the Children Society at University of Leeds while she was doing her PhD at the School of Dentistry. In 2016, she was awarded PhD in Peadiatric Dentistry from School of Dentistry, University of Leeds. For her PhD project, she evaluated the outcome, cost-effectiveness and treatment acceptance of the conventional and biological approaches for the treatment of carious primary dentition. The project was carried out in collaboration with University of Sheffield. After spending a year (2016-2017) working as a Research Fellow at School of Dentistry, University of Leeds, she was appointed as a Clinical Lecturer and Specialty Registrar in Paediatric Dentistry at University of Leeds and Leeds Dental Institute in 2017.

Alaa Bani Hani is a regular speaker at national and international conferences and is a referee for a number of international journals. She has more than 10 peer-reviewed publications mainly in the field of dental caries prevention and arrest as well as tooth wear. Alaa currently supervises undergraduate dental students` final year projects, Masters and Prof Doctorate thesis in Paediatric Dentistry. Furthermore, she is the trainees representative at the British Society of Paediatric Dentistry Ridings Branch and the Academic Early Career Researcher Representative at the Research and Innovation Committee-University of Leeds.

Alaa was awarded the first poster prize at the European Academy of Paediatric Dentistry in Turin-Italy (2017) for her PhD work and the second poster prize at the Health Education England Academic Presentation Day in York (2017) for Clinical Lecturers category for her collaborative research project "Raised in Yorkshire: Supporting School Children to Undertake Oral Health Projects". The latter won the University of Leeds Public Engagement award for doing research in partnership in 2017



Invited Speakers



Norbert Kraemer | GERMANY

Prof. Dr. Norbert Krämer obtained his PhD from the University of Erlangen in 1997. Between 2006 and 2009 he was the head of the Department of Paediatric Dentistry in Dresden. In 2009 he was appointed to the director of the Policlinic of Paediatric Dentistry at the University of Gießen.

He was elected in different positions (2000-2004 President of the German Society of Paediatric Dentistry [GSPD], Board member of the European Academy of Paediatric Dentistry [EAPD; 2008 President-elect, 2010 President, 2012 Past-President], 2015-2019 again President of the GSPD, 2017-2019 member of the Board of Directors and since July 2019 President elect of the International Association of Paediatric Dentistry [Representative of the Nations].

Prof. Krämer is Editor and Editorial Board of several international journals. He has published ca. 170 research papers/books/articles (cum IF: 152; Research Gate Score: 35.6; H-index 36). His expertise is in dental materials, dental public health and controlled clinical studies.



Dr. J.S.J. Veerkamp | THE NETHERLANDS

Jaap Veerkamp (ACTA 1979-2012) was head of the Amsterdam postgraduate pediatric dental program. Nowadays he works at Kindertand, a secondary dental care clinic focusing on light and deep sedation for dentally anxious children. He gives frequently international postgraduate courses in managing fearful children and lectures nationally and internationally on the subject. His research is mainly on this field including anxiety reduction and behavioural management. He wrote over 140 publications on the subject in several Dutch and international journals.



Dr. Maren L. Agdal | NORWAY

You harvest what you seed. With a vision to stop the vicious circle of dental fear in children.

When the fearful child comes to your office, the options of treatment are laying in front of you. Dental treatment at first visit may be the obvious choice. But what are our thoughts about the future? How will the child's compliance be tomorrow and for years to come? Making a treatment plan and addressing the child's fear is important when the outcome measure is a non-fearful adult patient.

Maren L. Agdal is a dentist since 2003. Since 2005 she has worked with dental and intra-oral injection phobia and she has a PhD in the field. In 2016 she graduated as specialist in pediatric dentistry. Today she works at the Oral Health Center of Expertise in Western Norway. Her main interest is treating children and adult with anxiety related to the dental situation



Anne Margrete Gussgard | NORWAY

Dr. Anne Margrete Gussgard is currently an associate professor at UiT The Arctic University of Norway. She graduated as a DDS from the University of Oslo in 1986 and worked for 15 years in the Norwegian public dental health services treating paediatric patients with odontophobia and geriatric patients. Following a move to Toronto, Canada in 2005, she completed specialty training in periodontics, including nitrous oxide and conscious sedation training, at the University of Toronto in 2012. At the Princess Margaret Cancer Centre, Toronto, she studied patient-reported outcomes caused by oral mucositis associated with radiotherapy of head and neck cancer, and she obtained a Ph.D. on this subject in Tromsø in 2015. Dr. Gussgard has extensive knowledge of canines, including experience in the past as a dog instructor, as a veterinary dentist practitioner for seven years and as a member of several animal-assisted therapy organizations. She and her dog Barley have completed a oneyear training program in Sweden and are certified as a dog-therapy team. One ambition is to establish through cross-disciplinary research how using a therapy dog in dental clinics can benefit anxious patients and possibly reduce sedation use.







2th EAPD Interim Seminar

Virtual **e**vent

Invited Speakers



Dominique Declerck | BELGIUM

Dominique Declerck is full professor at KU Leuven (Belgium) where she is responsible for the undergraduate teaching in preventive & public health dentistry, pediatric dentistry and special care to dental trainees. She coordinates the postgraduate training program in Pediatric dentistry and Special dental care. Within the University Hospitals Leuven, she provides dental treatment to children, patients with disabilities and medically compromised patients, with main focus on preventive aspects. She is (co)-author of more than 150 peer-reviewed international papers. She is a member of EAPD since 1994 and served on several committees. She is past-president of the Belgian Academy of Pediatric Dentistry (BAPD) and president-elect of EAPD.



Paul Ashley | UK

Professor Paul Ashley qualified from Manchester Dental School in 1991 where he eventually completed his PhD in caries diagnosis. In 1998 he moved to the UCL Eastman in London and is now Academic Head of the Paediatric Unit.

The unit runs postgraduate full time and distance learning programmes in Paediatric Dentistry. His research interests include restorative materials for primary teeth, evidence based dentistry (including sedation) and oral health in sport.



Dr. Elias Berdouses | GREECE

Dr. Berdouses received his Dental Degree from the National and Kapodistrian University of Athens, Dental School, his Certificate in Paediatric Dentistry and Master's in Oral Biology from Rutgers University, New Jersey, USA and his PhD from the National and Kapodistrian University of Athens, Dental School.

He has worked as research fellow at the Brookhaven Laboratories in New York. He works in Athens at his private practice limited to Paediatric Dentistry and Orthodontics and in a private practice in Dubai, UAE. He has worked as clinical instructor at the University of Athens, Dental School and has taken part in two European research projects funded by EU and in one National pathfinder study for oral health status and treatment needs in Greek population. He has published in National and International journals and has lectured in National and International congresses and seminars. His primary interest is dental informatics, caries diagnosis and prevention. He is also co-author in the text book "Dental Informatics, Principles, Means and Applications".

Dr. Berdouses has served as Secretary and Vice-President of the Hellenic Society of Paediatric Dentistry and as Secretary of the European Academy of Paediatric Dentistry. Currently is President Elect of the European Academy of Paediatric Dentistry.



Nick Lygidakis | GREECE DDS, MSCM, MSCD, PHD, FICD

Nick A. Lygidakis is running a private clinic in Athens and until 2016 he has served as Senior Consultant and Director in the NHS Dental Centre for Children in Athens. He has been teaching in the postgraduate programs of the Universities of Giessen, Germany and Leeds, UK, in the latter being Honorary Reader since 2002. He qualified from the University of Athens and fulfilled his postgraduate training in Paediatric Dentistry in Athens, Oxford and London. He holds a MScM in Genetics, a MScD in Child Dental Health and a PhD. He has served as President and Secretary of the European Academy of Paediatric Dentistry and as President of the Hellenic Society of Paediatric Dentistry. He has been involved in the organization of a great number of European and Greek scientific and CPD activities, including the 'EAPD Hermes and Athena' European programs that he first introduced. He has 62 publications including book chapters, with more than 2000 citations, 250 abstracts and more than 300 invited lectures in International and Hellenic Congresses and Seminars. His research and clinical interests are in the fields of dental anomalies, paediatric dental general anaesthesia, trauma, prevention and interceptive orthodontics. He is referee in several International journals while from January 2019 he serves as Editor in Chief of the European Archives of Paediatric Dentistry, the official publication of the European Academy of Paediatric Dentistry.



Invited Speakers



Ferranti Wong | UK PHD, MSC, BDS FDSRCSED, FHEA

Professor/Honorary Consultant of Paediatric Dentistry, Head of Paediatric Dentistry, Barts and the London School of Medicine and Dentistry, Queen Mary University of London, Turner Street, London, E1 2AD

Present responsibilities: Head of Paediatric Dentistry, Course Director of Doctorate of Clinical Dentistry (PaedDent), Member of Accreditation Committee of European Academy of Paediatric Dentistry, Chair of Specialty Advisory Board in Paediatric Dentistry, RCSEd, Council member of FDS RCSEd, Member of Tricollegiate Board of Paediatric Dentistry, Examiner of MPaedDent for Royal College of Surgeon, Edinburgh, External Examiner of BDS Sheffield University

Member Registry of the Department: Dentistry of Aristotle, University of Thessaloniki

Previous Appointments: 9/2017 - 4/2018, Interim Dean/Director for Dentistry Institute of Dentistry, Barts and the London School of Medicine , QMUL

07/2012 - 09/2017, Head of Centre for Oral Growth and Development Institute of Dentistry, Barts and the London School of Medicine and Dentistry, QMUL.

12/2008 - 9/2011, Associate Dean of Postgraduate Dentistry London Deanery, 32, Russell Square, London WC1 5DN

Research Interest: Prevention, progression and management of Dental Caries including Clinical Trials, Dental Traumatology, Dental Material, X-ray Microtomography















Scientific Program

	8						
Friday 23 rd April, 2021							
09:00-19:00	Exhibition Poster Viewing						
1 st SESSION	Chair: Elias Berdouses						
08:30-10:00	Welcome by the organisers and the regional authori	ties					
	Keynote Lecture 1 Conventional restorative management of caries- Pulpotomy/pulpectomy and conventional restorative approaches Monty Duggal Sotiria Gizani						
10:00-10:30		Break					
10:30-11:30	Keynote Lecture 2 Biological restorative management of caries-Minimal intervention, Indirect pulp capping, Hall technique, etc Sondos Albadri Alaa Bani Hani						
11:30-11:45		Break					
11:45-12:45	Keynote Lecture 3 Dental materials used in children, evidence for their use, including new biomaterials, and guidelines for their use Norbert Kraemer						
12:45-13:00	Discussion						
13:00-14:00		Break					
2 nd SESSION	Chair: Rita Cauwels	INVITED ONLY PARTICIPANTS/EXPERTS (Separate Seminars Rooms) Chair of CAC: Susan Parekh					
14:00-14:30	Oral Sedation, the missing link. Part 1: Working mechanism Jaap Veerkamp	Workshop 1 Conservative approach Eirini Stratigaki Joana Monteiro Workshop 2 Biological approach					
14:30-15:00	Oral Sedation, the missing link. Part 2: Clinical effects Jaap Veerkamp	Vuokko Anttonen Rona Leith Workshop 3 Restorative materials Sivaprakash Rajasekharan Michal Sobczak					
15:00-15:15		Break					
15:15-15:45	You harvest what you seed. With a vision to stop the vicious circle of dental fear in children Maren Agdal	Workshop 1 (cont'd) Workshop 2 (cont'd)					
15:45-16:15	Use of therapy dog in paediatric dentistry Anne Margrete Gussgard	Workshop 3 (cont'd)					
16:15-16:30	Open discussion – Questions						
16:30-16:45		Break					
3 rd SESSION	Chair: Arne Jacobsen	INVITED ONLY PARTICIPANTS/EXPERTS (Seminars Rooms)					
16:45-17:15	Keeping carious teeth vital: is it worth the effort? Dominique Declerck	Workshop 1 (cont'd) Workshop 2 (cont'd)					
17:15-17:45	Detection of early carious lesions on permanent teeth Elias Berdouses	Workshop 3 (cont'd)					
17:45-18:00		Break					
18:00- 18:30	Restoring primary molars – choosing the perfect	Workshop 1 (cont'd)					
	material in an imperfect world Paul Ashley	Workshop 2 (cont'd)					
18:30-19:00	Open discussion – Questions	Workshop 3 (cont'd)					
10.00 17.00	Chen discussion Anestions						







All Times in CET



12th EAPD Interim Seminar

Scientific Program

Scientific	: Program					
Saturday 24 th April, 2021						
09:00-13:00	Exhibition Poster Viewing					
4 th SESSION	Chair: Dominique Declerck					
09:00-09:30	Update on the guidelines on Sedation Paul Ashley					
09:30-10:00	Update on the guidelines on MIH Nick Lygidakis Ferranti Wong					
10:00-10:30	Open discussion – Questions					
10:30-11:00	Break					
5 th SESSION	Chair: Ingvild Johnsen Brusevold					
11:00-11:45	Oral Presentations of the six-short-listed of the EAPD Awards Posters					
11.45 – 12.00	Break					
6 th SESSION	Chair: Susan Parekh					
12.00-13.30	Presentation of the guidelines (draft papers) by the moderators of the 3 main workshops on the caries management					
	Workshop 1: Eirini Stratigaki Joana Monteiro					
	Workshop 2: Vuokko Anttonen Rona Leith					
	Workshop 3: Sivaprakash Rajasekharan Michal Sobczak					
13.30-14.00	Open Discussion – Questions					
14.10-14. 40	Closing Ceremony-Awards-Presentation of the next EAPD events					

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e-Posters

P1	Evaluation of Different Remineralization
	Agents in the Treatment of Natural
	Caries -Affected Dentin in Permanent
	Teeth

Yilmazkasapoglu Turkay E.*, Karakas Aydinoglu A., Hazar Yoruc A., Kargul B. Marmara University Faculty of Dentistry, Department of Pediatric Dentistry, Istanbul, Turkey, Turkey

P2 Direct pulp capping with mineral trioxide aggregate in a permanent molar: a case report

Mandinic Z., Ivanovic M.*, Juloski J., Matovic M., Beloica M.

Clinic for Paediatric and Preventive Dentistry School of Dental Medicine University of Belgrade, Serbia

P3 Association of caries experience with social and behavioral factors among schoolchildren from Iasi, Romania

> Savin C.*, Balcos C., Balan A., Baciu D., Sirghe A. U.M.F , Romania

P4 Protective and Predisposing Factors Associated to Tooth Decay among Children with Pyelonephritis

> Angelova St.* Medical University-Varna, Bulgaria

P5 Prevalence and etiopathogenesis of ECC in an Italian pediatric population: epidemiological study

Caruso S.*, Paglia L., Di Giorgio S., Caruso S., Gato R.

Paediatric Dentistry, Department of Clinic Medicine, Public Health, Life and Environmental Sciences, University of L'Aquila, Italy

P6 Treatment Need and Cost of Molar Incisor Hypomineralisation at a UK dental hospital

> **Carter A.*** University of Leeds, UK







P8

P11

Case report: Two cases of Infant Oral Mutilation in Hull, UK

Talbot J., Slater L.*, O'Sullivan E. CNWL Dental Services, Central North West London NHS Foundation Trust, United Kingdom

Management of a fractured maxillary

second premolar evaginated tubercle Loo Y.*, Ahluwalia M.

King's College Dental Hospital, London, United Kingdom

P9

Multidisciplinary management of a maxillary central incisor with a crown and root dilaceration

BaniHani A.*, Bhakta S., Gardener C. School of Dentistry, University of Leeds, United Kingdom

P10 Morphological, histological, and chemical analysis of first permanent molars with Molar Incisor Malformation

> Charisi C.*, Kodonas K., Arhakis A., Arapostathis K., Kotsanos N. Aristotle University of Thessaloniki, Greece

Enamel hypoplasia and hypomineralization with a history of respiratory defects and low birth wei

respiratory defects and low birth weight: two case reports

Ninou C.*, Liatsi A., Marina P., Agouropoulos A., Gizani S. Postgraduate Student, Department of Paediatric Dentistry, National and Kapodistrian University of Athens, Greece

P12 Dens-in-dente with expanding cyst

Jajeh N.*, Kelly R., Petersen H. University Dental Hospital Manchester, United Kingdom

P13 What are the research priorities for children with type II Dentinogenesis Imperfecta? A PPI Consultation

Ahmad AJ.*, Wright H., Balasubramanian M., Lewis C., Parekh S. Eastman Dental Institute, UCL, United Kingdom

NORSK SPESIALISTFORENING I PEDODONTI



th EAPD Interim Seminar

e-Posters

P14	Misdiagnosed tooth agenesis and delayed development of second premolar. Need for more intensive follow ups.		P20	Flow bulk composite in pediatric dentistry: long term survival in posterior restorations
	Taoufik K., Lyros I.* Department of Orthodontics, School of Dentistry,			Lucchi P.*, Gatto R. Private practitioner, Trenton, Italy
	National and Kapodistrian University of Athens, Greece, Greece A case of newborn with		P21	Audit reviewing correspondence with GDPs for patients discharged from Paediatric trauma clinic
P15	neonatal teeth			
	Yilmaz D.O.*, Tabakcilar D., Ustun N. Beykent University Faculty of Dentistry, Turkey			Hamid A.*, Carter A., Kindelan S. Leeds Dental Institute , United Kingdom
P16	Comparison of remineralization capacity and microleakage of tricalcium silicate and glass ionomer cement on demineralised dentin in-vitro		P22	Outcomes of Traumatic Dental Injuries in 0 to 16-year-old Children
				Soh Y.*, Tan W. Ministry of Health Holdings, Singapore, Singapore
	Kuru E.*, Eronat N. Ege University, Faculty of Dentistry, Department of Pediatric Dentistry, Turkey		P23	Repeated permanent tooth replantation: an 8 year follow up case report.
P17	Investigation of bond strength between adhesive systems and hard dental tissues			Tzika E.*, Economides N., Kotsanos N. Department of Pediatric Dentistry, Dental School, Aristotle University of Thessaloniki, Greece, Greece
	of decidious and permanent dentition Beloica MD, Mandinic Z.*, Ivanovic M., Juloski J., Radovic I.		P24	Management of extrusive luxation in an immature central incisor of an 8-year-old boy with 1 year follow-up. Case report
	Dental School of Medicine, University of Belgrade, Serbia			Katsouli K.*, Vatsolaki E., Chatzidimitriou K., Agouropoulos A., Gizani S.
P18	Retention and caries preventive effect of resin-based and glass-ionomer dental sealants- 18 months results			Paediatric Dentistry Department, National and Kapodistrian University of Athens, Dental School, Greece
	Muntean A.*, Simu M.R., Lupse I., Voina L.L., Jiman P.A.	1	P25	Beware the Second Trauma!
	Department of Paediatric Dentistry, Iuliu Hatieganu University of Medicine and Pharmacy, 31 A. Iancu Street, 400083, Cluj-Napoca, Romania			Schofield C.*, Patel M. Department of Paediatric Dentistry, King's College Hospital, United Kingdom
P19	Bioactive restorative materials: mechanical properties and µ-tensile bond strength	1	P26	Delayed treatment of avulsed permanent central incisors with different outcome. Presentation of two cases
	Marzell F.*, Boutsiouki C., Niem T., Luecker S., Kraemer N. German, Germany			Chatzimarkou S.*, Vatsolaki E., Kretsi M., Agouropoulos A., Gizani S. Department of Paediatric Dentistry, Athens School of Dentistry, National and Kapodistrian University of Athens, Greece

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e-Posters

P27 Self reported knowledge and attitude of parents and training coaches in relation to dental trauma management of children

> Tian J.*, Lim J.J., Moh F.K., Zafar S., Zachar J. University of Queensland, Australia

P28 Continued Root Development Following Trauma in a 7 Year Old Boy

> Neo B.*, Djemal S. King's College Dental Institute, United Kingdom

P29 Management of a Horizontal Root Fracture with Apical Surgery: 2-year follow-up

> **Ozdogru H.*, Keskin G., Ucar Gundogar Z., Birbiri E.** Gaziantep University, Turkey

P30 Management of an Immature Apex in a Traumatised Central Incisor: A Case Report

> Kashif M.*, Siobhan B. University Dental Hospital of Manchester, United Kingdom

P31 Multiple Traumatic Dental Injuries To Maxillary Permanent Incisors: A Case Report

Russ J.R.*, McClean L.

University Dental Hospital Manchester, Manchester University NHS Foundation Trust, United Kingdom

P32 Continued Root Development With Negative Sensibility Testing And History Of Infection

> Davidson L.*, Thakrar J., Monaghan U. Special Care Dental Service, Hertfordshire Community NHS Trust, United Kingdom

> > A.P.D







12th EAPD Interim Seminar

Virtual **e**vent

e-Posters

P39 Bilateral Dentigerous Cysts of the Mandible in a Non-Syndromic Child With Subsequent Successful Orthodontic Alignment

> Keogh A.*, Crummey A., Besi E., Ulhaq A. Edinburgh Dental Institute, United Kingdom

P40 An unusual case of facial asymmetry secondary to an extensive odontogenic keratocyst during the Covid-19 pandemic

> Datta S.*, Burbridge L. Newcastle Dental Hospital, United Kingdom

P41 An Unusual Presentation of an Odontogenic Keratocyst Presenting as Cardiac Palpitations in a Paediatric Patient

> Hutchison C.M.*, Sumner O. Newcastle Dental Hospital, United Kingdom

P42 Excision of lower lip mucocele using injection of hydrocolloid dental impression material in a paediatric patient

Botticelli G.*, Falisi G., Fabrizio F., Gatto R.

Paediatric Dentistry, Department of Clinic Medicine, Public Health, Life and Environmental Sciences, University of L'Aquila, Italy

P43 Orthodontic treatment of Class III malocclusion with modified Fränkel-III functional regulator: a case report

> Hocevar M.*, Ovsenik M., Ovsenik R. General Dental Office, Community Health Center Koper, Koper, Slovenia, Slovenija

P44 Management of ectopically erupting first permanent molars

Kotsanti M.*, Gatzogianni M., Agouropoulos A., Gizani S. Department of Paediatric Dentistry, School of Dentistry, NKUA, Greece

P45 Hereditary Gingival Fibromatosis: an orthodontic conundrum?

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Improving Children's Oral Health in Haematology Patients

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> **Ondhia A.*, Muhsin H., Clough S.** Royal London Dental Hospital , United Kingdom



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Theristopoulos A.*, Petrou A., Seremidi K., Gizani S.

Department of Paediatric Dentistry, Athens School of Dentistry, National and Kapodistrian University of Athens, Greece



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Seremidi K., Tsiligianni A.*, Mitsea A., Gizani S.

Department of Pediatric Dentistry, School of Dentistry, National and Kapodistrian University of Athens, Greece

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Liatsi A.*, Tsiligianni A., Balta M.G., Gizani S.

Postgraduate Student in Paediatric Dentistry, NKUA, Greece

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Tannous J.*, Daou M.H.

School of dentistry St Joseph University Beirut Lebanon, Lebanon

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Quaraniello M.*, Cantile T., Ambrosino F., Ingenito A., Ferrazzano G.

Department of Neuroscience, Reproductive and Oral Sciences, School of Paediatric Dentistry, University of Naples Federico II, Naples, Italy, Italy

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Papa C.*, Cantile T., Tammaro L., Ingenito A., Ferrazzano G.

Department of Neuroscience, Reproductive and Oral Sciences, School of Paediatric Dentistry, University of Naples Federico II, Naples, Italy, Italy

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Broutin A., Estivals J., Diemer F., Nasr K., Noirrit-Esclassan E.*

Inserm, INSERM U1048 I2MC, Toulouse, France; University Toulouse III, Toulouse, France; CHU Toulouse, Pediatric Dentistry Unit, Toulouse, France, France







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Markouli A.*, Seremidi K., Polychronakis N., Gizani S.

Department of Paediatric Dentistry, School of Dentistry, National and Kapodistrian University of Athens, Greece

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Telethon Kids Institute; and The University of Queensland, Australia

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Alzubaidi M.*, Balmer R., Drummond B.

Post graduate student in Professional Doctorate in Paediatric Dentistry at University of Leeds, UK P68 The oste

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The oral health status of children with osteogenesis imperfecta

Gatzogianni M.*, Agouropoulos A., Gizani S.

Department of Paediatric Dentistry, National and Kapodistrian University of Athens, Greece, Greece

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George I*, Atack N, Day C Bristol Dental Hospital, United Kingdom

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> **Crummey A.*, Keogh A., Besi E.** Dental Core Trainee, Edinburgh Dental Institute EH3 9HA, United Kingdom





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