



**The International Association of Paediatric Dentistry**  
**Global Summit on Early Childhood Caries**  
**2-4 November, 2018 | Bangkok, Thailand**

**Final Program as at 25 October, 2018**

**Thursday, 1 November, 2018**

14:00-18:00	Registration
15:00-17:00	Pre-Meeting with IAPD Board Members and National Society Presidents / Representatives (by invitation only)
<b>18:00-19:30</b>	<b>Opening Ceremony</b> Moderator: <b>Ari Kupietzky</b> , IAPD Secretary General
18:00-18:10	<b>Welcome Note</b> Anna Maria Vierrou, IAPD President
18:10-18:20	Phuangphet Setpakdee, TSPD President
18:20-18:30	Ramon Baez, Consultant of WHO
18:30-18:40	Nikolai Sharkov, FDI
18:40-18:50	Nigel Pitts, ACFF
18:50-19:20	Entertainment
19:20-19:30	IAPD Board of Directors Regional Representatives (AAPD, EAPD & PDAA)
19:30-21:30	Welcome Reception

## Friday, 2 November, 2018

08:00-18:00 Registration

08:45-09:00 **Welcome Note**  
Marcelo Bönecker, Scientific Chair  
Norman Tinanoff, Scientific Co-Chair  
Svante Twetman, Scientific Co-Chair

### SYNOPSIS OF EVIDENCE

**09:00-11:00** **Session 1: ECC - Epidemiology and Risk Assessment**  
**Chairs: Marcelo Bönecker, Brazil; Anna Maria Vierrou, Greece**

09:00-09:30 **Worldwide Reporting of ECC Definitions and ECC Prevalence**  
Norman Tinanoff, USA

09:30-10:00 **Impact of ECC on Oral Health Related Quality of Life**  
Colman Mc Grath, China

10:00-10:30 **Aetiology of ECC**  
Carlos Feldens, Brazil

10:30-11:00 **Caries Risk Assessment**  
Svante Twetman, Denmark

11:00-11:30 Coffee Break, Exhibition Visit and Posters Viewing

**11:30-12:15** **Session 2: Interactive Session with National Societies**  
**Chairs: Ari Kupietzky, Israel; Anthony Tsai, Taiwan**

Presentation of the Results from the Questionnaire  
Interactive Discussion with the National Societies Representatives

**12:15-13:00** **Industry Session by Shofu**  
**Chairs: Marcelo Bönecker, Brazil; Taku Fujiwara, Japan**

**Inhibitory Effect of S-PRG Filler Against Dental Caries in Children**  
Ryota Nomura of Osaka University

13:00-14:30 Lunch Break, Exhibition Visit and Posters Sessions 1, 2 & 3

## Friday, 2 November, 2018 (Cont.)

<b>14:30-16:00</b>	<b>Session 3: ECC Management</b> <b>Chairs: Norbert Kraemer, Germany; Anne O'Connell, Ireland</b>
14:30-15:00	<b>Non-Invasive ECC Management</b> <u>Prathip Phantumvanit, Thailand</u>
15:00-15:30	<b>Restorative Management of ECC</b> <u>Kevin Donly, USA</u>
15:30-16:00	<b>Community Management</b> <u>Kim Seow, Australia</u>
16:00-16:30	Coffee Break, Exhibition Visit and Posters Viewing
<b>16:30-18:00</b>	<b>Session 4: Interactive Session with Experts</b> <b>Chairs: Norman Tinanoff, USA; Svante Twetman, Denmark</b>
16:30-18:00	Expert Panel and Delegates
18:00-19:00	Posters Sessions 4, 5 & 6

**Saturday, 3 November, 2018**

**CLINICAL APPROACHES**

**09:00-10:30**                    **Session 5: ECC Preventive Management**  
**Chairs: Jorge Luis Castillo, Peru; Katerina Kavvadia, Greece**

09:00-09:40                    Lecture 1: **Preventive Strategies and Fluoride Protocols**  
Taku Fujiwara, Japan

09:40-10:20                    Lecture 2: **The Impact of Diet on ECC**  
Bernadette Drummond, UK

10:20-10:30                    Discussion

10:30-11:00                    Coffee Break, Exhibition Visit and Posters Viewing

**11:00-12:45**                    **Session 6: ECC Restorative Principles 1**  
**Chairs: Eduardo Alcaino, Australia; Arthur Kemoli, Kenya**

11:00-11:45                    Lecture 3: **New Approaches to Manage ECC**  
Monty Duggal, Singapore

11:45-12:30                    Lecture 4: **Conventional Restorative Management of ECC: Is it still Relevant?**  
Ted Croll, USA

12:30-12:45                    Discussion

12:45-14:15                    Lunch Break, Exhibition Visit and Posters Sessions 7, 8 & 9

**14:15-15:45**                    **Session 7: ECC Restorative Principles 2**  
**Chairs: Jorge Luis Castillo, Peru; Marietjie Weakley, South Africa**

14:15-14:55                    Lecture 5: **Innovations in Restorative Materials and Techniques**  
Norbert Kraemer, Germany

14:55-15:35                    Lecture 6: **Management of the Extensively Damaged Primary Teeth**  
Anne O'Connell, Ireland

15:35-15:45                    Discussion

15:45-16:15                    Coffee Break, Exhibition Visit and Posters Viewing

**16:15-17:00**                    **Session 8: ECC Community-Based Strategies**  
**Chairs: Eduardo Alcaino, Australia; Arthur Kemoli, Kenya**

16:15-17:00                    Lecture 7: **Community Approaches: Recommendations for Practice**  
Francisco Ramos-Gomez, USA

## Saturday, 3 November, 2018 (Cont.)

---

### 17:00-17:45      Session 9: Present and Future Management of ECC

---

17:00-17:45      **Interactive Session with all Speakers and the Audience**

Moderator: Bernadette Drummond, UK

*Speakers: Ted Croll, USA; Monty Duggal, Singapore; Taku Fujiwara, Japan; Norbert Kraemer, Germany; Anne O'Connell, Ireland; Francisco Ramos-Gomez, USA*

---

18:00-19:00      Posters Sessions 10 & 11

---

## Sunday, 4 November, 2018

<b>09:00-11:00</b>	<b>Session 10: Reports and Conclusions (Part 1)</b> <b>Chairs: Norman Tinanoff, USA; Svante Twetman, Denmark</b>
09:00-11:00	<b>Report from the Group of Experts to the Delegates</b> <i>Presenting the Draft of the Bangkok Declaration</i> <i>Interactive Discussion with the Audience</i>
11:00-11:30	Coffee Break, Exhibition Visit and Posters Viewing
<b>11:30-13:30</b>	<b>Session 10: Reports and Conclusions (Part 2)</b> <b>Chairs: Norman Tinanoff, USA; Svante Twetman, Denmark</b>
11:30-12:00	<b>Oral Health Topic Advisory Group (ICD) and the WHO Public Health Intervention against Early Childhood Caries</b> <u>Ramon Baez</u> , Consultant of WHO & <u>Carolina Diaz Guillory</u> , USA
12:00-13:00	<b>The Vision of IAPD is the Global Convener of Oral Health</b> <b>What is Next? Where are we Going?</b> <u>IAPD Board of Directors</u>
13:00-13:30	<b>Poster Awards &amp; Closing Ceremony:</b> <u>Anna Maria Vierrou</u> , <i>President</i> <u>Marcelo Bönecker</u> , <i>President Elect &amp; Global Summit Scientific Chair</i>

## Poster Presentations

Friday, 2 November, 2018

13:30-14:10

### Aetiology of Early Childhood Caries

Judges: Bernadette Drummond, UK; Muthu Murugan, India

1. **Oral Micro-Flora Estimation in Caries Active and Caries Inactive Indian Children using Culture Techniques and PCR Analysis: A Preliminary Study**  
*Kalpna Bansal, India*
2. **Comparison of the Efficacy of Probiotic, Chlorhexidine and Sodium Fluoride Mouth Rinses on Mutans Streptococci (MS) in 8 to 12 yrs Old Indian Children**  
*Krutika Gedam, India*
3. **Oral Microbiota Changes in Children Undergoing Comprehensive Dental Treatment for Severe Early Childhood Caries**  
*Nivethanan Kamazendran, New Zealand*
4. **Early Childhood Caries Amongst Pre-School Children and their Caregivers' Perceptions of Oral Health in a Kenyan Rural Setting**  
*Nancy Njoroge, South Africa*
5. **The Factors Associated with Early Colonization of Mutans Streptococci in Infants**  
*Supatcharin Piwat, Thailand*
6. **Association of Early Childhood Caries and Parental Stress**  
*Debapriya Pradhan, India*
7. **Enigma of Innocent Smiles-ECC**  
*Ankita Sharma, India*
8. **Effect of Oral Behavior and Maintenance on Salivary Mutans Streptococci Levels in Infants**  
*Yoshimori Uchikawa, Japan*

13:30-14:20

### Clinical Management of ECC (Part 1)

Judges: Marietjie Weakley, South Africa;  
Andreas Agouropoulos, Greece

9. **Comprehensive Care of Early Childhood Caries in Uncooperative Toddler (Case Report)**  
*Laelia Dwi Anggraini, Indonesia*
10. **The Effect of Silver Diamine Fluoride on the Microtensile Bond Strength of Glass-Ionomer Cement**  
*Prim Auychai, Thailand*
11. **International Caries Classification and Management System (ICCMS) Protocol for North Indian Pre-School Children: A Hospital Based Modification**

Imam Azam, India

**12. Estimation of Levels of Proline and Arginine in Saliva of Children with Early Childhood Caries**

Meghna Bhandary, India

**13. How Good are our Tools?**

Sham Bhat, India

**14. General Anesthesia for the Early Childhood Caries Treatment: A Case Report**

Ines Cardoso Martins, Portugal

**15. Success Rates of Class II SMART Restorations in Mandibular Primary Molar Teeth in Children Participating in the Dental Proactive Project of Public Health Region 12**

Oitip Chankanka, Thailand

**16. Randomized Clinical Trial Protocol to Study Caries-Arresting Effect of Silver Nitrate and Fluoride Varnish with Functionalized Tricalcium Phosphate**

Jieyi Chen, Hong Kong

**17. The Failure Rate of Different Types of Full Coronal Restoration Crowns in Primary Teeth**

Ching-Hua Chen, Taiwan

**18. Rehabilitation of Mutilated Primary Anterior Dentition using Prefabricated Zirconia Primary Crown**

Hsien Hsiung Chiang, Taiwan

**13:30-14:20**

**Community Management of ECC (Part 1)**

**Judges:** Francisco Ramos-Gomez, USA; Katerina Kavvadia, Greece

**19. An In Vivo Comparative Evaluation of Effect on Two Dental Varnishes In the Prevention of ECC**

Rajesh H Bariker, India

**20. Restoring Primary Teeth and Applicability of Prefabricated Crowns in Children**

Cristina Ioana Bica, Romania

**21. Oral Health Inclusion in General Health Programs during the First Three Years of Life: Are there Public Health Policies to Prevent Early Childhood Caries in South-America?**

Ailin Rosario Cabrera Matta, Peru

**22. Knowledge and Awareness of Nursing Professionals Posted in Pediatric Wards about Early Childhood Caries and Prevention**

Ankita Chaudhary, India

**23. Effectiveness of Two Distinct Recalls Intervals on Caries Incidence in Preschool Children with Low Caries Risk: Randomized Clinical Trial**

Thais Cordeschi, Brazil

**24. Factors Associated with Increased Caries Risk in Children of Immigrant Parents**



Goran Dahllof, Sweden

**25. Level of Salivary Microorganisms after Consumption of Malaysian Tualang Honey: A Preliminary Study**

Norzalina Ghazali, Malaysia

**26. Feasibility of Implementation of an Oral Health Education Program in Prevention of Early Childhood Caries among 1-6 yrs Old Children Utilizing the Services of Anganwadi Health Workers**

Ashima Goyal, India

**27. Early Childhood Caries Prevention Program in Turkey**

Taskin Gurbuz, Turkey

**28. Comparative Clinical Trial of Two Remineralizing Treatments in Primary Molars**

Maria Juarez, Mexico

**18:00-19:00**

**Clinical Management of ECC (Part 2)**

**Judges:** Marietjie Weakley, South Africa;  
Andreas Agouropoulos, Greece

**29. Early Childhood Caries is a Severe Problem–Wake Up!**

Paramjeet Singh Chopra, India

**30. Esthetic and Cost-Effective Restoration of Carious Primary Teeth with Extra-Coronal Restoration(s) Fabricated Using a Novel Composite Based Material**

Neeraj Gugnani, India

**31. Severe Early Childhood Caries with Abnormal Maxillary Labial Frenum Attachment: A Case Report**

Ya Hsin Hsueh, Taiwan

**32. Making of the World's First Smart Zirconia Crown: The Pediatric Dentist Way**

Mukul Jain, India

**33. Maternal Salivary Cariogenicity after Administration of Indian Cottage Cheese: An in Vivo Study**

Cynthia Jeyakumar, India

**34. Restoration of the Extensively Damaged Primary Anterior Teeth: A Case Report**

Byunggee Kim, South Korea

**35. Full Mouth Rehabilitation in Early Childhood Caries**

Arun Kumar, India

**36. Randomized, Double Blind, Placebo Controlled Trial of Polo Tabs Containing Igy to Reduce Oral Colonization by S Mutans in Children**

Nikhil Marwah, India

**37. Implementation of SMART to Pre-School Children with Early Childhood Caries**

Alfini Octavia, Indonesia

**38. Cooperation on Dental Treatment and Approach for Cleft-Lip and Palate in Meikai University Hospital**

Takafumi Ooka, *Japan*

**39. Salivary Cortisol Response to Acute Stress in Children with Early Childhood Caries**

Anastasia Osokina, *Russia*

**40. In Vitro Evaluation of the Staining Potential of Silver Diamine Fluoride**

Jilen Patel, *Australia*

**18:00-19:00**

**Dental Materials: In Vitro Studies for Preventive and Restorative Dentistry**

**Judges:** Norbert Kraemer, Germany; Katrin Bekes, Germany

**41. Comparative Evaluation of the Effect of Different Cleaning Methods on Sealant Penetration and Nanoleakage**

Khairunnisa Ahmad Bustami, *Malaysia*

**42. Evaluation of Bond Strength of Self-Etch and Universal Adhesives to Primary Teeth Dentine**

Christina Boutsouki, *Germany*

**43. Influence of Biofilm on the Color Stability of Calcium Silicate Materials**

Hong-Keun Hyun, *South Korea*

**44. Evaluation of Ultrastructural Changes under Scanning Electron Microscopy after Silver Damine Fluoride Application in Primary Teeth with Active Carious Lesion: An In vitro Study**

Baby John John, *India*

**45. Remineralization Effects of Anticariogenic Products on Demineralized Enamel an In Vitro Study**

Jongbin Kim, *South Korea*

**46. Antibacterial Properties and Fluoride Release of Glass Ionomer Cement Containing Coumarin Derivative**

Zuliani Mahmood, *Malaysia*

**47. Three-Dimensional Analyses of Surface Morphology of Posterior Paediatric Zirconia Crowns**

Ok Hyung Nam, *South Korea*

**48. Research of the Sealing Material for Dental Caries Prevention that uses Glass Materials Releasing Zinc and Fluoride**

Masao Ozaki, *Japan*

**49. An In Vitro Evaluation of the Effects of Different Pre-Treatment Protocols on Fissure Sealant Microleakage**

Suharni Puteh, *Malaysia*

50. **The Comparison of Fluoride Release from Fluoride Releasing Dental Adhesives**  
Sukumarn Setteetunyahan, Thailand
51. **Resistance to the Fracture of Pediatric Zirconia Crowns: In Vitro**  
Irma Verdugo, Mexico
52. **Masking Dental Fluorosis in Adolescents: Literature Review, RCT and Case Series**  
Michael J. Wicht, Germany

18:00-18:45

**Identification and Occurrence of ECC (Part 1)**

**Judges:** Jorge Luis Castillo, Peru; Anthony Tsai, Taiwan

53. **Feeding Practices, "Severe Early Childhood Caries" and "General Health Status" in One to Two years Old Indian Urban Children: A Cross-Sectional Study**  
Priyanka Acharya, India
54. **Assessment of Caries Risk Factors Affecting the Children of Goa with Early Childhood Caries**  
Krishna Balraj, India
55. **Association Between Maternal Age in Pregnancy and Dental Caries in Preschool Children**  
Fernanda Cunha Soares, Sweden
56. **Re-Defining Early Childhood Caries: An Overview**  
Nikhita Gune, India
57. **Prevalence of Early Childhood Caries in India: An Overview of Published Literature between 2003 and 2018**  
Amil Joshi, India
58. **Early and Severe Early Childhood Caries among 2- to 5-year-olds in the 2009 New Zealand National Oral Health Survey: Prevalence and Associated Factors**  
Martin Lee, New Zealand
59. **Early Childhood Caries Characteristics in Children with Negative and Positive Behavior**  
Elena Maslak, Russia
60. **Prevalence of Early Childhood Caries in India: A Systematic Review**  
MS Muthu, India
61. **Prevalence of Factors Predisposing and Association of Childhood Obesity and Dental Conditions in Indian Urban Preschool Children**  
Shraddha Natekar, India

## Poster Presentations

Saturday, 3 November, 2018

13:15-14:15

### Clinical Management of ECC (Part 3)

**Judges:** Marietjie Weakley, South Africa;  
Andreas Agouropoulos, Greece

62. **Zirconia Crowns: A Promising Restorative Option in Early Childhood Caries**  
Vaishali Nandini Prasad, India
63. **Determining the Size of a SDF Drop and the Margin of Safety on Young Children**  
Sarunphorn Rasamimari, USA
64. **Full Coronal Restorations in the Oral Rehabilitation of Patients with Severe ECC: 2 Case Reports**  
Senem Selvi-Kuvvetli, Turkey
65. **Zirconia-Prefabricated Crowns for Pediatric Patients with Early Childhood Caries: Case Series**  
Figen Seymen, Turkey
66. **Upper Arch Rehabilitation of Early Childhood Caries in a Child**  
Rajeev Kumar Singh, India
67. **Cariogenic Potential and Total Antioxidant Capacity of Saliva after the Consumption of Candies and Dairy Products- An in Vivo Study**  
Prachi Suman, India
68. **The Mean Age of Early Childhood Caries (ECC) Receiving Dental Treatment under General Anesthesia or IV Sedation**  
Kuo Ting Sun, Taiwan
69. **Urinary Fluoride Excretion after a Single Application of Fluoride Varnish in Preschool Children**  
Svante Twetman, Denmark
70. **Assessment of Salivary pH, Secretory IgA, Streptococcus Mutans Levels and Overall Health of the Children after Consumption of Curd**  
Muhammad Unais, India
71. **Comparison the Influence of Visual Art Therapy among Normal and Learning Disability Paediatric Patients with Dental Anxiety**  
Lee Kuo Wej, Malaysia
72. **Frequency of Repeat General Anaesthesia (GA) in Paediatric Dental Patients: A 10-Years Review**  
Ahmad Shuhud Irfani Zakaria, Malaysia

**73. Functional and Esthetic Rehabilitation of 5 yrs Old Patient with Early Childhood Caries: Case Report**

Ratna Ayu Alia Zulkarnain, Indonesia

**13:15-14:05**

**Community Management of ECC (Part 2)**

**Judges:** Francisco Ramos-Gomez, USA; Katerina Kavvadia, Greece

**74. Using Social Media to Implement Clinical Guidelines on Dental Caries Prevention and Management for Pre-School Children in Hong Kong: A Randomised Clinical Trial**

Gillian Lee, Hong Kong

**75. Current Status and Collaborative Strategies Against Early Childhood Caries in Mekong River Region**

Pattarawadee Leelataweewud, Thailand

**76. Association between Early Childhood Caries, Thalassaemia Disease and Dental Parameters in Transfusion Dependent Thalassaemia Patients**

Alida Mahyuddin, Malaysia

**77. The Oral Health Promotion Activities for Mongolian Children and their Parents in Ulan Bator, Mongolia**

Sachie Naoi, Japan

**78. Preventing Early Childhood Caries among Children in Rural Maine**

Jenny Park, USA

**79. Knowledge and Attitude of School Teachers Regarding Early Childhood Caries in Navi Mumbai (India)**

Devendra Patil, India

**80. Odontogenic Fascial Infections Involving Primary Molars Affected with S-ECC in Indian Children: Evaluation of Microbiota, Antibiotic Sensitivity & Antibiotic Resistance via Vitek 2 System**

Hasanuddin Shaik, India

**81. A Preventative Approach to Oral Health for Children in a Regional/Rural Community in Victoria, Australia (Kinder-Wide Smiles)**

Michael Smith, Australia

**82. Oral Health in Toddlers Attending a Postnatal Home Visiting Programme**

Georgios Tsilingaridis, Sweden

**83. Oral Health Survey on Early Childhood Caries in the Republic of Serbia: Feasibility Study**

Ana Vukovic, Serbia

13:15-14:10

**Early Childhood Caries Risk Assessment**

**Judges:** Taku Fujiwara, Japan; Figen Seymen, Turkey

- 84. Can Alteration of Cariogram Risk Categories Improve Caries Prediction in Preschool Children?**  
Andreas Agouropoulos, Greece
- 85. Association between Propylthiouracil (PROP) Taster Status and Problematic Eating Behaviour to Early Childhood Caries in Bangalore North**  
Latha Anandakrishna, India
- 86. Comparison of Assessment of Caries Lesions with Epidemiological ICDAS System and Ceod**  
Cristina Castro, Chile
- 87. Marginal Ridge Breakdown as a Predictor for Pulpal Involvement in Primary Molars**  
Vanessa Cho, Australia
- 88. Immunostimulatory Effect of Probiotics on Salivary IgA Levels in Children: A Quantitative Analysis**  
Mousumi Goswami, India
- 89. Development and Testing of a Caries Risk Assessment Tool 'CRAFT' for Indian Children**  
Ashwin Jawdekar, India
- 90. The Association of Birth Order with Later Caries Development in Young Children**  
Annika Julihn, Sweden
- 91. Reproducibility of Fluorescence-Based Cameras for Detection of Caries in Primary Teeth**  
Daniela Kappert, Germany
- 92. Validation of 3 Caries Risk Assessment Methods in Preschool Children from High Caries Risk Areas**  
Katerina Kavvadia, Greece
- 93. Detection of Streptococcus Mutans in Human Saliva and Plaque using Selective Media, PCR, and Monoclonal Antibodies**  
Jae-Hwan Kim, South Korea
- 94. Palmistry be the Predictor**  
Chitrita Gupta Mukherjee, India

**18:00-18:35**

**Identification and Occurrence of ECC (Part 2)**

**Judges:** Jorge Luis Castillo, Peru; Anthony Tsai, Taiwan

- 95. Effect of Birth Order on Experience of Early Childhood Caries and Consequence of Untreated Dental Caries in Children from Sub Urban Population in South India**  
Parisa Norouzi, India
- 96. Oral Hygiene and Feeding Practices and their Association with Early Childhood Caries in Kindergarten Children of Klang District, Selangor**  
Habibah Said, Malaysia
- 97. Prevalence and Risk Factors of Dental Caries in Infants and Toddlers in Belarus**  
Natallia Shakavets, Belarus
- 98. Molecular Identification of Salivary Metabolites in Children with Early Childhood Caries**  
Neerja Singh, India
- 99. Severity of Nursing Bottle Caries due to Nursing Bottle Habit in Indonesian Preschool Children**  
Udijanto Tedjosongko, Indonesia
- 100. Multicountry Study of ECC Prevalence and Severity using ICDAS in Children 1-5 Years in 11 Latin-American Countries**  
Rita Villena, Peru
- 101. Perinatal Factors Associated with Early Childhood Caries**  
Juan F Yepes, USA

**18:00-18:55**

**Impact of ECC on Oral Health Related to Quality of Life**

**Judges:** Marcelo Bönecker, Brazil; Saul Paiva, Brazil

- 102. Assessment of Consequences of Early Childhood Caries on the Body Mass Index and Oral Health Related Quality of Life in Children using the Pufa Index**  
Nikita Dandekar, India
- 103. Impact of ECC on Oral Health Related to Quality of Life, Comparison of Bite Force in Children with ECC before and after Oral Rehabilitation**  
Shravani Deshpande, India
- 104. Oral Health-Related Quality of Life and Caries Experience of Hong Kong Preschool Children**  
Duangporn Duangthip, Hong Kong
- 105. Correlation between Prevalence and Severity of ECC and Child Eating Behaviour, Feeding Practices and Risk Factors of Caregivers**  
Swati Karkare, India

- 106. Assessment of the Association of Caries Status and Risk Assessment with the OHRQoL in Three to Six Year-Old Children: A Cross-Sectional Study**  
Amar Katre, India
- 107. Development of New Tool for Early Childhood Oral Health Related Quality of Life for Indians**  
Vijay Prakash Mathur, India
- 108. Knowledge, Attitude and Perception of Pregnant Women about Early Childhood Caries in Tshwane District, South Africa**  
Tshepiso Mfolo, South Africa
- 109. Comparison of Oral Health Children's Affected by ECC Related Quality of Life Pre and Post Dental Treatment Under General Anesthesia using F-ECOHIS Questionnaire**  
Seyed Pourhashemi, Iran
- 110. Comparative Assessment of Oral Health Related Quality of Life of Children with ECC Before and After Full Mouth Rehabilitation under General Anaesthesia and Local Anaesthesia**  
Jaai Rane, India
- 111. Early Childhood Caries is a Progressive, Infectious Disease that is about more than just "Baby" Teeth**  
Leonard Smith, Canada
- 112. Case Report: Dentigerous Cyst in a Young Child**  
Wan Mazidah Wan ABD Rahman, Malaysia