<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker and Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00am</td>
<td><strong>Dr. Yasser Alzahrani</strong>  &lt;br&gt;How Many Implants are Necessary to Assist Overdentures?</td>
</tr>
<tr>
<td>10:00am</td>
<td><strong>Dr. Sunee Limmeechokchai</strong>  &lt;br&gt;Ridge Preservation Materials, Techniques and Evaluation of Outcomes</td>
</tr>
<tr>
<td>11:00am</td>
<td><strong>Dr. Zachary Mursic</strong>  &lt;br&gt;Full Arch Zirconia Restoration</td>
</tr>
<tr>
<td>1:00pm</td>
<td><strong>Dr. Sarat Ummethala</strong>  &lt;br&gt;CBCT Evaluation of the Maxillary Sinus</td>
</tr>
<tr>
<td>2:00pm</td>
<td><strong>Dr. Hung-Chi Liao</strong>  &lt;br&gt;Insertion Protocols for Dental Implant Prostheses</td>
</tr>
<tr>
<td>3:00pm</td>
<td><strong>Dr. Aladdin Al-Ardah</strong>  &lt;br&gt;Titanium Mesh Augmentation for Deficient Ridges</td>
</tr>
<tr>
<td>9:00am</td>
<td><strong>Dr. Robert Handysides</strong>  &lt;br&gt;The State of the School</td>
</tr>
<tr>
<td>10:00am</td>
<td><strong>Dr. Jessica Kim and Dr. Brian Goodacre</strong>  &lt;br&gt;Digital Workflow in Dentistry</td>
</tr>
<tr>
<td>11:00am</td>
<td><strong>Dr. Steven Powell</strong>  &lt;br&gt;Dental CSI: The oral health of many patients looks like a crime scene when evaluating tooth decay</td>
</tr>
<tr>
<td>1:00pm</td>
<td><strong>Dr. Richard Young</strong>  &lt;br&gt;Cutting Edge Concepts in Adhesive Dentistry</td>
</tr>
</tbody>
</table>

**Participants will be able:**
- To differentiate diverse types of overdentures
- Determine the number of implants needed to stabilize overdentures
- Explain rationale for alveolar ridge preservation to prevent bone remodeling following tooth extraction, including materials of choice and technique for proper evaluation outcomes.
- Minimize and manage complications following ridge preservation.
- Review the material properties of Zirconia.
- Learn full arch Zirconia prosthesis design considerations.
- Learn how to handle and adjust Zirconia restorations clinically.
- Have basic understanding of the indications and techniques of maxillary sinus floor augmentation.
- Be able to diagnose the need for grafting and learn when to refer.
- Learn prosthetic loading protocols, including conventional loading, immediate loading, immediate restoration and early loading.
- Determine loading protocol, consider several factors including esthetic, function and structure.
- Identify defects that need augmentation with a Ti-Mesh.
- Understand possible complications associated with the use of Ti-Mesh.
- Understand the digital workflows of chairside milled restorations.
- Know the benefits and limitations of digital dentistry.
- Better apply this technology in practice.
- Have a better understanding of 3D printers and how to utilize them in practice.
- Plan and design implant surgical guides
- Learn to identify the causes of caries problems.
- Learn prevention strategies and treatment modalities to solve extreme caries risk patients.
- Learn where advanced adhesion can take you in the "modern" restorative world of dentistry, from direct to indirect restorations.
- Learn about a new technique for posterior composites that will change how you view them. Hint: It's all about "Injection Molding"
<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Topic</th>
<th>Participants will:</th>
<th>Registration Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00am</td>
<td>Dr. Bonnie Nelson</td>
<td>Mythbusters in Pediatric Dentistry</td>
<td>Review a few of the many new dental advertisements and show research as to truth or myth. Learn one example: Charcoal toothpaste.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Ryan Becker</td>
<td>Dental Photography</td>
<td>To understand how dental photography can aid the dental professional in their clinical practice. To learn fundamental photographic concepts. To review essential equipment, including camera systems, lenses, flashes, mirrors, etc. To apply basic close-up photographic concepts to the dental practice. To examine typical standards for case presentation or documentation.</td>
<td></td>
</tr>
<tr>
<td>10:00am</td>
<td>Dr. Kara S. Bagot</td>
<td>Medical Marijuana in the Pediatric Population</td>
<td>The endocannabinoid system and the impact of cannabis use on the developing brain and resultant changes in behavior and cognition. Forms and doses of cannabis compounds. Medical indications for use of cannabis in youth. Risks and benefits of medicinal cannabis use. Policy.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Joseph Kim</td>
<td>Custom Tray Application of Peroxide Gel as an Adjunct to Scaling and Root Planing in the Treatment of Periodontits</td>
<td>By the end of this lecture, the audience should have a better understanding of: Clinical outcomes of non-surgical periodontal therapy. Currently available adjuncts to scaling and root planing. Strategies of maintaining periodontally compromised patients. A brief look into the relationship of oral and systemic diseases.</td>
<td></td>
</tr>
<tr>
<td>11:00am</td>
<td>Dr. Jung-Wei Chen</td>
<td>Silver Diamine Fluoride</td>
<td>Know the indications and contraindications of using Silver Diamine Fluoride. Know the science and evidence of using Silver Diamine Fluoride. Learn how to use SDF in managing clinical cases.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Duaj Alazemi</td>
<td>Screw vs. Cement-retained Implant Restorations</td>
<td>Understand advantages, disadvantages and complications of both retention systems. Become familiar with current literature and advancements and modifications related to retention systems.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Brittany Pang</td>
<td>Evaluation of Accuracy of Two Intraoral Scanners Influenced by Total Occlusal Convergence Angles of Anterior and Posterior Complete Coverage Restorations: An invitro study based on 3D Analysis</td>
<td>Understand the accuracy (precision and trueness) between two intraoral scanners of an affixed typodont on a manikin, comparing different angles of total occlusal convergence of one anterior and one posterior complete coverage metal ceramic tooth preparations. Understand the advantages and the limits of utilizing intraoral scanning for crown preparations.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Jason Fowler</td>
<td>Instrumentation and Irrigation Advancements</td>
<td>Identify the varying instrumentation and irrigation advancements that have emerged within the field of endodontics. Have a more comprehensive knowledge of how complex radicular anatomy systems can be and how the specialty of endodontics is facing these challenges with new armamentarium and canal shaping techniques.</td>
<td></td>
</tr>
<tr>
<td>Time</td>
<td>Session</td>
<td>Participants will be able to:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>--------------------------------------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| 12:00pm| Dr. Amy Huh & Dr. Mona Dousti<br>Dental Management of a Patient with PHACE Syndrome             | • Understand different diagnosis criteria for PHACE Syndrome.  
• Review the need for multidisciplinary care for PHACE Syndrome.                                                  |
| 12:30pm| Dr. Pooya Soltanzadeh<br>Trouble-shooting Prosthodontic Complications with Implant-supported Prostheses | • Review implant designs.  
• Diagnose and treatment plan for implant-supported prostheses (from single unit to complete arch restorations).  
• Trouble shoot and manage the complications related to implant-supported prostheses.                       |
| 1:00pm | Dr. Meena Adami & Dr. Logan Mariano<br>Case Report on Cemento-Ossifying Fibroma                   | • Present a pediatric case involving cemento-ossifying fibroma (COF).  
• Understand clinical, radiographic, and histological findings of COF.  
• Treatment plan for a pediatric patient who has undergone surgery due to COF.                                 |
| 1:30pm | Dr. Ke-Chung Wu & Dr. Vera Kenderian<br>Dental Management of a Patient with Severe Early Childhood Caries | • Treatment plan for severe early childhood caries patient.  
• Understand cariology of tooth surface changes after demineralization and remineralization.                   |
| 1:30pm | Dr. Janine Tran & Dr. Abhishek Batra<br>Dental Management of a Patient with Scleroderma         | • Understand the etiology, pathogenesis, and treatment options of scleroderma.  
• Understand the dental considerations for a patient with scleroderma.                                          |

Dr. Amy Huh & Dr. Mona Dousti<br>Dental Management of a Patient with PHACE Syndrome
Participants will be able to:
• Understand different diagnosis criteria for PHACE Syndrome.
• Review the need for multidisciplinary care for PHACE Syndrome.

Dr. Pooya Soltanzadeh<br>Trouble-shooting Prosthodontic Complications with Implant-supported Prostheses
Participants will be able to:
• Review implant designs.
• Diagnose and treatment plan for implant-supported prostheses (from single unit to complete arch restorations).
• Trouble shoot and manage the complications related to implant-supported prostheses.

Dr. Meena Adami & Dr. Logan Mariano<br>Case Report on Cemento-Ossifying Fibroma
Participants will be able to:
• Present a pediatric case involving cemento-ossifying fibroma (COF).
• Understand clinical, radiographic, and histological findings of COF.
• Treatment plan for a pediatric patient who has undergone surgery due to COF.

Dr. Ke-Chung Wu & Dr. Vera Kenderian<br>Dental Management of a Patient with Severe Early Childhood Caries
Participants will be able to:
• Treatment plan for severe early childhood caries patient.
• Understand cariology of tooth surface changes after demineralization and remineralization.

Dr. Janine Tran & Dr. Abhishek Batra<br>Dental Management of a Patient with Scleroderma
Participants will be able to:
• Understand the etiology, pathogenesis, and treatment options of scleroderma.
• Understand the dental considerations for a patient with scleroderma.