### Bone Augmentation: Science and Application
**Wednesday, Oct. 31, 1:00 – 4:30 p.m.**

<table>
<thead>
<tr>
<th>Topic</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>Regenerative Treatment of Periodontitis and Peri-Implantitis Using Dental-Derived Mesenchymal Stem Cells</td>
<td>Dr. Alireza Moshaverinia</td>
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<tr>
<td>Myths, Facts, and Future Perspectives in Bone Augmentation</td>
<td>Dr. Faleh Al-Tamimi</td>
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<tr>
<td>Evidence Based Science for Bone Grafts, Growth Factors and Implant Success: Histologic and Histomorphometric Perspective</td>
<td>Hari S. Prasad</td>
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### Dental Implants: State of the Art
**Thursday, Nov. 1, 8:05 a.m. – 12:00 p.m.**

<table>
<thead>
<tr>
<th>Topic</th>
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<tbody>
<tr>
<td>Immediate vs. Delayed Placement of Implants in Intact and Compromised Sockets: What We Know, What We Think We Know, and What We Still Don’t Know</td>
<td>Dr. Dennis Tannow</td>
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<tr>
<td>Surgical Key Factors to Achieve Optimized Esthetic Long-Term Results with Implant-Supported Prostheses</td>
<td>Prof. Dr. Daniel Buser</td>
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<tr>
<td>Variable Considerations in Vertical Augmentation in the Esthetic Zone</td>
<td>Dr. Joseph Kan</td>
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</tbody>
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### Dental Implants: Complications
**Thursday, Nov. 1, 1:30 – 5:00 p.m.**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Is Plastic in the Patient’s Best Interest?</td>
<td>Dr. Carl F. Driscoll</td>
</tr>
<tr>
<td>Implant Prosthodontics: Art in Understanding Science</td>
<td>Dr. Chandur Wadhwani</td>
</tr>
<tr>
<td>Biologic Complications: How to Prevent Them and How to Deal with Them</td>
<td>Dr. Gil Alcoforado</td>
</tr>
<tr>
<td>Soft Tissue Complications in Implant Dentistry: How to Avoid or Treat Them</td>
<td>Dr. Carlo Ercoli</td>
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<tr>
<td>Avoiding and Managing Complications: An Increasingly Important Factor in Contemporary Prosthodontics</td>
<td>Dr. Dean Morton</td>
</tr>
</tbody>
</table>
**Advances in Prosthodontics**
Friday, Nov. 2, 7:45 a.m. – 12:00 p.m.

Maxillofacial Trauma and Reconstruction Related to the Blast Injuries Sustained in the Iraq and Afghanistan Wars  
Dr. Michael J. Will

Options and Innovations in Maxillofacial and Mandibular Reconstruction  
Dr. Dennis Rohner

Maxillofacial Reconstruction: From Intuitive Two-Dimensional Planning to Modern Day Approach and Application  
Dr. Thomas J. Salinas

**Advanced Dental Materials and Technology**
Friday, Nov. 2, 1:30 – 5:00 p.m.

Zirconia as a Dental Ceramic: Current Status and Future Trends  
Prof. Jérôme Chevalier

Advanced Dental Materials and Technology  
Dr. Daniel Edelhoff

Evidence-Based Prosthetic Protocols for Implant Restorations in the Esthetic Zone  
Dr. Julia Wittneben

Dynamic Navigation for Dental Implant Placement and Beyond  
Dr. Robert W. Emery

Evolving Concepts of Patient Care  
Dr. Jacinthe Paquette

3D Engineering in Contemporary Implant Prosthodontics  
Prof. Dr. Wael Att

The Science and Engineering of Contemporary Removable Prosthodontics  
Dr. Nadim Z. Baba

**Other Events Throughout the Week**

Welcome Reception (Wednesday, Oct. 31)

Resident & Dental Student Digital Poster Session (Thursday & Friday, Nov. 1-2)

Resident & New Prosthodontist Reception (Friday, Nov. 2)

Annual Awards & President’s Dinner (Friday, Nov. 2)

Town Hall Meeting (Saturday, Nov. 3)

Corporate-Sponsored Symposia (Saturday, Nov. 3)

Registration opens in May!  
Visit acp48.com for more information.

Program subject to change.