

2023 Annual Session of the ACP

Event Schedule

Wed, Oct 25, 2023

8:00 AM

ACPEF Joint Educators Conference: Predoctoral

🕒 8:00 AM - 12:00 PM, Oct 25

Workshop (Educa...

ACPEF Joint Educators Conference: Postdoctoral

🕒 8:00 AM - 12:00 PM, Oct 25

Workshop (Educa...

1:05 PM

Treating the Terminal Dentition...Where do we Draw the Line?

🕒 1:05 PM - 1:45 PM, Oct 25

General Session Edu...

Treating the Terminal Dentition...Where do we Draw the Line?

For over a decade, the term 'Terminal Dentition' has gained a lot of traction in the dental community, and it implies that there is a need to remove a patient's remaining dentition. But how do we reach this conclusion? Does it mean the same to everybody? The reality is that the term terminal dentition is a 'dentist made term.' Even today, there seems to be confusion among dental practitioners as to what is the ideal prosthetic solution for these patients. Therefore, this presentation will discuss a linear algorithm that allows the treatment team to decide when to choose to give up hope on the remaining dentition as well as a classification that will help decide among the different restorative designs available.

At the conclusion of this session, attendees should be able to:

- Review treatment planning algorithms that facilitate the assessment of the remaining dentition.
- Apply a simple classification (LTR classification) that helps identify the patient's condition and decide the ideal treatment design for each patient.
- Improve communication among the treatment team.

610 Fixed Prosthodontics

690 Implants

🗣️ Speaker



Ricardo Mitrani, DDS, MSD

Mexico City

1:50 PM

Full Mouth Rehabilitation Using a Digital Workflow

🕒 1:50 PM - 2:30 PM, Oct 25

General Session Edu...

Full Mouth Rehabilitation Using a Digital Workflow

Digital technology has significantly changed the way we practice dentistry. The advancement of intraoral scanners and dental materials in recent years has enabled clinicians to offer a wide range of prosthodontic treatments using digital workflows. Despite these advancements, comprehensive treatments involving recovery of vertical dimension of occlusion are not routinely followed due to their inherent complexity. This presentation will demonstrate the management of comprehensive rehabilitations performed using a fully digital approach, highlighting the critical diagnostic and treatment planning phase.

At the conclusion of this session, attendees should be able to:

- Demonstrate the use of intraoral scanners and monolithic materials in prosthodontics and implant dentistry.
- Map digital workflow and the oral scanning sequence of treatment flow.
- Provide an overview of the digital workflow required in comprehensive fixed reconstructions.

610 Fixed Prosthodontics
690 Implants
780 Esthetics/Cosmetic Dentistry

Speaker



Effie Habsha, BSc, DDS, Dip. Prosthodontics, MSc
University of Toronto

2:35 PM

Practice Management: Full Mouth Rehabilitation with Implant Prosthesis Using Digital Workflow

🕒 2:35 PM - 3:20 PM, Oct 25

General Session Edu...

Practice Management: Full Mouth Rehabilitation with Implant Prosthesis Using Digital Workflow

This presentation will demonstrate how to incorporate full-arch restorations into your daily practice to service the needs of the many patients who would benefit from this treatment. It will also discuss how to market this skill effectively and to prepare your practice and team efficiently.

At the conclusion of this session, attendees should be able to:

- Identify the fundamentals of a full-arch implant practice.
- Recognize where to invest your time and effort in your practice.
- Demonstrate how to optimize your full-arch practice.

610 Fixed Prosthodontics
690 Implants
770 Self-Improvement

Speakers



Athena Goodarzi, MS, DDS
Long Beach, CA



Sean Mohtashami, DDS
Long Beach, CA

3:25 PM

Is Complete Digital Workflow for Full-Arch Rehabilitation a Reality?

🕒 3:25 PM - 4:05 PM, Oct 25

General Session Edu...

Is Complete Digital Workflow for Full-Arch Rehabilitation a Reality?

Digital technology applications in implant dentistry include data acquisition, digital planning, template-guided implant placement, digital scans with intraoral scanners and CAD/CAM prostheses. This presentation will address the current scientific status and the clinical protocols for complete digital workflow in full-arch rehabilitation for edentulous patients as well as terminal dentition patients with implant-supported fixed complete dental prostheses (IFCDPs).

At the conclusion of this session, attendees should be able to:

- Understand the scientific evidence for the applications of digital technology in full-arch fixed implant rehabilitation.
- Illustrate step-by-step clinical protocols for the complete digital workflow from planning to final rehabilitation for edentulous and terminal dentition patients.
- Implement complete digital workflow for full-arch implant rehabilitation.

610 Fixed prosthodontics

690 Implants

🗣️ Speaker



Panos Papaspyridakos, DDS, MS, PhD

Tufts University

4:10 PM

Digital and Robotic Solutions for Dynamic Occlusion

🕒 4:10 PM - 4:50 PM, Oct 25

General Session Edu...

Digital and Robotic Solutions for Dynamic Occlusion

For years, it has been suggested that many functional masticatory disorders can strongly influence the whole stomatognathic system. The objective of this presentation is to analyze and formulate a correct diagnosis through a revolutionary digital system that permits us to obtain gnathological parameters and to define the mandibular movement, always respecting the principles of gnathology.

At the conclusion of this session, attendees should be able to:

- Formulate an accurate diagnosis.
- Perform the appropriate therapy.
- Match the functional information to achieve predictable results.

180 Occlusion

🗣️ Speakers



Domenico Massironi, DMD

Lombardia, Italy



Giuseppe Rampulla

Lombardia, Italy

4:50 PM

WEB SESSION: Use of an Intra-Oral Scanner and Printer Utilization Within Your Office

🕒 4:50 PM - 5:10 PM, Oct 25

[Web Presenta...](#)

5:00 PM

Welcome Reception

🕒 5:00 PM - 5:00 PM, Oct 25

[Event \(Add-...](#)

Kick off your Annual Session experience at the 2023 Welcome Reception! The ACP is taking over beautiful outdoor space at the Manchester Grand Hyatt San Diego for an event full of connections, fun, and spectacular views! Tickets for the Welcome Reception include hors d'oeuvres and 2 drinks tokens.

Thu, Oct 26, 2023

7:00 AM

Breakfast in the Exhibit Hall

🕒 7:00 AM - 7:45 AM, Oct 26

[Event \(Includ...](#)

8:05 AM

Transform Your Practice with Digital Technology

🕒 8:05 AM - 8:45 AM, Oct 26

[General Session Edu...](#)

Transform Your Practice with Digital Technology

Digital technology has progressed rapidly over the past five years to where it has become commonplace in dentistry. Integrating the available digital technologies in interdisciplinary therapy results in increased efficiency, accuracy, and predictability in everyday practice. The process of acquiring digital information and sharing it with colleagues, laboratories, and patients is vital to any practice. This presentation focuses on guiding any dental office through the transition from a conventional workflow to a digital workflow by professionally training the dental office team to use the technology effectively. Topics to be covered include evaluating financial considerations prior to purchasing any equipment, implementing digital technology in prosthodontic therapy, and the value of merging of CBCT images with intraoral scanning (CAD/CAM) to predictably achieve esthetic and well-fitting implant restorations.

At the conclusion of this session, attendees should be able to:

- Transform dental practice from a conventional workflow to a digital workflow.
- Choose the necessary equipment and professionally train the dental office team.
- Integrate the available digital technology into everyday practice.

610 Fixed Prosthodontics

690 Implants

780 Esthetics/Cosmetic Dentistry

🗣️ Speaker



Graz D. Giglio, DDS

New York University

9:00 AM

Fixed Prosthodontics in the 21st Century: What has Changed and What Must Remain the Same?

🕒 9:00 AM - 9:40 AM, Oct 26

[General Session Edu...](#)

Fixed Prosthodontics in the 21st Century: What has Changed and What Must Remain the Same?

Fixed prosthodontics has been employed in patient care for many years and has achieved a high degree of success for many of our patients. Over the past few years, we have experienced a change in the execution of these treatment modalities with the advent of digital dentistry. This presentation will look at the past 50 years of fixed prosthodontics, how our delivery of such procedures has changed, and what we must do to ensure the success of this treatment for our patients.

At the conclusion of this session, attendees should be able to:

- Comprehend the fundamentals on which fixed prosthodontics are founded.
- Determine the limits of digital technology in fixed prosthodontics.
- Understand the most important role in our delivery of fixed prosthetic treatment.

180 Occlusion
250 Operative (Restorative) Dentistry
310 Oral and Maxillofacial Surgery
370 Orthodontics
490 Periodontics
610 Fixed Prosthodontics
690 Implants
770 Self-Improvement
780 Esthetics/Cosmetic Dentistry

Speaker



Robert F. Faulkner, DDS, MS
Cincinnati

9:45 AM

WEB SESSION: Partial Coverage Adhesive Restorations for Posterior Teeth

 9:45 AM - 10:10 AM, Oct 26

[Web Presenta...](#)

10:25 AM

Restoration of the Endodontically Treated Tooth: Repair or Replace?

 10:25 AM - 11:05 AM, Oct 26

[General Session Edu...](#)

Restoration of the Endodontically Treated Tooth: Repair or Replace?

One of the complex decisions confronting clinicians in daily practice is whether to treat or extract a tooth, particularly those with moderate or advanced disease processes or where trauma has inflicted substantial damage. Studies have shown that the clinician's decision is based on the length of clinical experience and the increase in complexity of the treatment. The high survival rate of endosseous implants has also had a significant impact on the way clinicians think about the best treatment for teeth requiring endodontic therapy. Several factors should be considered when deciding to either treat or extract a tooth. This presentation provides evidence-based information about the various factors and related treatment outcomes and clinical perceptions from a prosthodontic perspective.

At the conclusion of this session, attendees should be able to:

- Evaluate the survival rate of each treatment modality.
- Identify the factors to consider before choosing to perform root canal treatment or extract a tooth and place an implant.
- Compare root canal treatment and dental implants based on biologic factors, associated procedures required, cost esthetics, and psychosocial factors.

070 Endodontics

250 Operative (Restorative) Dentistry

610 Fixed Prosthodontics

690 Implants

Speaker



Nadim Z. Baba, DMD, MSD, FACP

Loma Linda University

11:20 AM

Additive Prosthodontics: The 3STEP Method and Dental Wear

🕒 11:20 AM - 12:00 PM, Oct 26

General Session Edu...

Additive Prosthodontics: The 3STEP Method and Dental Wear

Additive prosthodontics proposes a treatment modality to treat dental wear. For the anterior teeth for example, an additive clinician can offer Additive Anterior Adhesive restorations, such as palatal veneers and double veneers to satisfy the patients' requests for non-invasive dentistry. Additive prosthodontics also improves function requiring less remakes and emergencies. 3STEP, a non-invasive additive dentistry developed in 2005, provides a protocol to help clinicians and laboratory technicians to treat worn dentition even in parafunctional patients.

At the conclusion of this session, attendees should be able to:

- Describe the different types of parafunctional wear and their functional diagnosis.
- Illustrate the implementation of the 3STEP method to stabilize patients during complete-arch rehabilitations for worn dentition.
- Observe the long-term follow up of patients treated following the principles of additive prosthodontics and the 3STEP protocol.

250 Operative (Restorative) Dentistry

610 Fixed Prosthodontics

780 Esthetics/Cosmetic Dentistry

Speaker



Francesca Vailati, DMD, MD, MSc

Bellevue, Switzerland

12:00 PM

Lunch in the Exhibit Hall

🕒 12:00 PM - 1:30 PM, Oct 26

Event (Includ...

Resident & Dental Student Digital Poster Session

🕒 12:00 PM - 1:30 PM, Oct 26

Research

12:30 PM

WEB SESSION: Strength & Translucency of Lithium Disilicate Glass-Based Ceramic CAD/CAM Blocks

🕒 12:30 PM - 12:50 PM, Oct 26

Web Presenta...

1:00 PM

WEB SESSION: Digital Diagnostic Equilibration in Exocad

🕒 1:00 PM - 1:20 PM, Oct 26

Web Presenta...

1:35 PM

Immediate and Delayed Implant Treatment: Zero Bone Loss

🕒 1:35 PM - 2:15 PM, Oct 26

General Session Edu...

Immediate and Delayed Implant Treatment: Zero Bone Loss

Mucosal tissue thickness was shown to be a factor having an impact on crestal bone stability. Even platform switching of the implant-abutment connection does not reduce crestal bone loss, if soft tissues at the implant placement are thin. It is suggested that thin tissues might be thickened during implant placement, thus reducing bone resorption. If bone height is not sufficient, vertical augmentation of the soft tissue is recommended with different materials - autograft, a xenograft or a dermis-derived allograft. Further, it is important to preserve bone levels after prosthetic treatment. Recent research has proved that the deeper the position of the margin, the greater amount of residual cement is left undetected. The relation between position of cement excess in the peri-implant sulcus, periodontal status of the patient and severity of peri-implant disease is explained. To avoid cement excess, finished implant restoration with occlusal opening is cemented on titanium base in laboratory and restoration is attached to the implant by an abutment screw. Zirconium as a material is considered the best for peri-implant soft tissues. However, it's evident that it must be treated in a special manner and polished.

At the conclusion of this session, attendees should be able to:

- Relate the advantages of immediate implant placement.
- Identify new implant success criteria.
- Assess the advantages of super-polished zirconia.

610 Fixed Prosthodontics

690 Implants

🗣 Speaker



Tomas Linkevičius, DDS, PhD

University of Vilnius

2:20 PM

Prosthodontic Treatment: Needs & Goals for Older Partially Dentate Patients

🕒 2:20 PM - 2:55 PM, Oct 26

General Session Edu...

Prosthodontic Treatment: Needs & Goals for Older Partially Dentate Patients

The aging population worldwide is increasing rapidly, especially with the increase in the life expectancy of our patients. Nowadays, the oral health needs of our older patients go beyond removable complete dentures as they retain more of their natural teeth, and some have a history of extensive prosthodontic rehabilitation. It is important that prosthodontists can identify and understand the needs of our older partially dentate patients and provide them with a less complicated, functionally oriented treatment solution that is also maintainable.

At the conclusion of this session, attendees should be able to:

- Recognize the oral health needs of older, partially dentate patients.
- Apply different prosthodontic treatment planning concepts to meet the expectations of older, partially dentate patients.
- Support the ongoing oral health needs of older, partially dentate patients.

610 Fixed Prosthodontics

670 Removable Prosthodontics

690 Implants

Speaker



Sunyoung Ma, BDS, DCLinDent, PhD, MRACDS (Pros), FPFA
University of Otago

3:00 PM

Endo in the Time of Implants: Proper Understanding of Treatment Options

🕒 3:00 PM - 3:40 PM, Oct 26

General Session Edu...

Endo in the Time of Implants: Proper Understanding of Treatment Options

The goal of endodontics is to prevent and treat apical periodontitis while ensuring that the tooth can survive for a long time in the patient's mouth. Inconsistent treatment outcomes have been reported for different endodontic procedures, especially in cases with persistent endodontic infection. Treatment decisions in such cases may often be a dilemma. Recommendations to the patients may vary from follow-up for longer periods, intervention through surgical or nonsurgical approaches, or even tooth extraction and selection of a potentially more successful treatment option such as dental implants. Clinicians must understand the prognostic factors that can influence the outcome of an endodontic treatment and the time required for endodontic disease to resolve. It is also essential to realize the long-term outcomes in implant dentistry, in the hands of specialists and general dentists. All these factors must be well understood to make the best treatment decision for our patients.

At the conclusion of this session, attendees should be able to:

- Recognize the outcome of the various endodontic procedures in today's practice.
- Assess the outcome of endodontic treatment in relation to the outcome of dental implants.
- Predict the complications of dental implants over time.

070 Endodontics

69 Implants

Speaker



Adham A. Azim, BDS, DDS
University of the Pacific

3:45 PM

WEB SESSION: A Practitioner's Guide to Care of the Oncologic Patient

🕒 3:45 PM - 4:05 PM, Oct 26

4:15 PM

Prosthetic Implant Complications: Causes, Prevention, and Management

🕒 4:15 PM - 4:55 PM, Oct 26

General Session Edu...

Prosthetic Implant Complications: Causes, Prevention, and Management

This presentation will address the most common prosthetic implant complications in partially edentulous treatments including loose, stripped, or broken screws, progression of open contacts and short anterior crowns, “screwmentable” complications, cement induced peri-implantitis, and more. Each complication topic will cover frequency of occurrence, common causes, strategies for prevention, and management.

At the conclusion of this session, attendees should be able to:

- Identify causes of the most common prosthetic implant complications.
- Implement protocols and techniques to reduce the incidence of prosthetic implant complications.
- Perform practical management of prosthetic implant complications.

690 Implants

📣 Speaker

**Todd R. Schoenbaum, DDS, MS**

Dental College of Georgia

5:00 PM

Rehabilitation of Patients with Acquired Maxillary Defects

🕒 5:00 PM - 5:35 PM, Oct 26

General Session Edu...

Rehabilitation of Patients with Acquired Maxillary Defects

One of the most fulfilling aspects of prosthodontics is the rehabilitation of acquired maxillary defects. Acquired maxillary defects can pose significant challenges to the patient's overall quality of life. The acquired defect is a direct result of surgical ablation of tumors and can cause disruption of basic functions such as speech, swallowing, mastication, and wellbeing. The extent of the defect can vary on many factors, and these may hinder the success of the prosthetic rehabilitation. The rehabilitation of the defects can be achieved by conventional prosthodontics to complex multidisciplinary reconstruction efforts. The goal is to restore the patient's normal functions. This presentation provides an overview of the basic defects and the challenges these pose and shows different treatment options for patients with acquired maxillofacial defects and their outcomes.

At the conclusion of this session, attendees should be able to:

- Recognize basic defects and the challenges they pose.
- Identify treatment options for patients with acquired maxillofacial defects.
- Learn outcome assessments from the different options.

670 Removable Prosthodontics

690 Implants

730 Oral Medicine, Oral Diagnosis, Oral Pathology

📣 Speaker

**Ruth Aponte Wesson, DDS**

Houston

5:45 PM

Exhibit Hall Reception

🕒 5:45 PM - 6:45 PM, Oct 26

Event (Includ...

Back by popular demand! All attendees are invited to a complimentary reception in the Exhibit Hall. This is a great opportunity to browse products, visit interactive booths, and make corporate connections. Enjoy appetizers and amazement as you mingle with exhibitors and colleagues.

6:45 PM

ACP Education Foundation Reception

🕒 6:45 PM - 7:45 PM, Oct 26

Fri, Oct 27, 2023

7:00 AM

Breakfast in the Exhibit Hall

🕒 7:00 AM - 7:45 AM, Oct 27

Event (Includ...

8:00 AM

John J. Sharry Prosthodontic Research Competition

🕒 8:00 AM - 12:00 PM, Oct 27

Research

The John J. Sharry Prosthodontic Research Competition, sponsored by the ACP Education Foundation, will be held during the 2023 ACP Annual Session on Friday, Oct. 28, 2023. The competition is held to stimulate and acknowledge original research in prosthodontics.

Individuals are eligible if they are currently enrolled in a postdoctoral prosthodontic program accredited by the Commission on Dental Accreditation (CODA) or have completed such a program in the last three (3) years and are an active Member, Fellow, or Resident Member, in good standing, of the American College of Prosthodontists. Manuscripts must not have been previously accepted for publication (except for *Journal of Prosthodontics* acceptance) and are eligible for publication in the *Journal*.

The ACP Research Committee reviews all submitted abstracts and selects the six finalists who will present live at the final round at the 2023 ACP Annual Session. The top three winners will be determined by the Research Committee after judging the finalist's submitted manuscripts and live presentations. The top three winners will receive a cash prize. All finalists and winners will be acknowledged at the Annual Awards & President's Dinner.

All finalists and winners will be acknowledged at the Annual Awards & President's Dinner.

Use of Technology in Treatment Planning and Execution of the Treatment for Edentulous Patients

🕒 8:00 AM - 8:40 AM, Oct 27

General Session Edu...

8:45 AM

Guided Surgery with Magnetic Guides for Edentulous Cases

🕒 8:45 AM - 9:25 AM, Oct 27

General Session Edu...

Guided Surgery with Magnetic Guides for Edentulous Cases

This presentation provides an informative overview of the benefits of using magnetic guides for guided implant surgery in edentulous patients and highlights the potential for this approach to improve the accuracy and predictability of implant placement while reducing treatment time.

The challenges involved in conventional implant surgery for edentulous patients include inaccurate implant placement, reduced predictability of surgical outcomes, and difficulties with the delivery of prosthetic work. Magnetic guides as a solution to these challenges and the process of using magnetic guides for guided implant surgery will be discussed including digital planning, and surgical and prosthetic approach. Emphasis includes the accuracy and predictability of this approach and the reduction in treatment time due to the precise delivery of the interim restoration. Magnetic guides offer greater flexibility and control during surgery.

At the conclusion of the session, attendees should be able to:

- Recognize the concept of magnetic guides for guided implant surgery in edentulous patients.
- Explain the challenges involved in conventional implant surgery for edentulous patients and how magnetic guides can address these challenges.
- Apply the use of magnetic guides to improve the accuracy and predictability of implant placement in edentulous patients and defend its potential impact on patient outcomes.

610 Fixed Prosthodontics

690 Implants

780 Esthetics/Cosmetic Dentistry

Speaker



Kris Chmielewski, DDS, MSc

Gdansk, Poland

9:30 AM

Implant and Prosthetic Solutions with Immediate Function for the Full-Arch Atrophic Maxilla Rehabilitation

🕒 9:30 AM - 10:10 AM, Oct 27

General Session Edu...

Implant and Prosthetic Solutions with Immediate Function for the Full-Arch Atrophic Maxilla Rehabilitation

This presentation will focus on the surgical and prosthetic rehabilitation of severely atrophic edentulous maxilla with graftless and immediate function protocols, specifically the use of extra-maxillary anchored zygomatic implants: All-on-4 Hybrid and All-on-4 Extra Maxilla. Patient selection, treatment planning, anatomic and imaging considerations, surgical techniques, and the steps up to and including the fitting of the immediate and final prostheses will be covered. This presentation will cover the necessary skills and knowledge to successfully rehabilitate severely resorbed maxillae in just a few hours using immediate function. Scientific data will be presented with long-term follow-up clinical cases.

At the conclusion of this session, attendees should be able to:

- Summarize the requirements to perform immediate function in the atrophic maxilla.
- Demonstrate graftless implant techniques to rehabilitate the atrophic maxilla.
- Express prosthetic solutions to rehabilitate the atrophic maxilla.

690 Implants

Speakers



Armando Veiga Lopes, DDS, MSc, PhD
Lisbon, Portugal



Carlos Moura Guedes
Lisbon, Portugal

10:15 AM

WEB SESSION: Full-Color 3D-Printing in Dentistry: Perspectives, Clinical Applications, and Limitations

 10:15 AM - 10:35 AM, Oct 27

[Web Presenta...](#)

10:40 AM

Novel Prosthetic Digital Workflow at the Service of Immediately Loaded Full-Arch Implant Restorations: New Solutions to Overcome the Limitations

 10:40 AM - 11:20 AM, Oct 27

[General Session Edu...](#)

Novel Prosthetic Digital Workflow at the Service of Immediately Loaded Full-Arch Implant Restorations: New Solutions to Overcome the Limitations

Full-arch restorations have always presented clinical and technical challenges, from working in the clinic with the patient, to the laboratory bench, and to the need for improved communication between the team members involved. The progressive shift toward implementing digitally driven technology in reconstructive dentistry is obvious. With the speed that technology has improved, so has the way we diagnose, treatment plan, and restore the full-arch patient. In the last decade, the development of innovative technologies has opened new horizons in the field of prosthodontics. What has not changed are sound prosthodontic principles.

The goal of digital technologies is to improve the quality and capabilities in examination, diagnosis, and treatment of the dental patient. It is still questionable, however, whether such digital tools facilitate improved accuracy in data acquisition and assessment. During the lecture, the limitations and a few failures that can be faced with full-arch monolithic zirconia restorations will be presented, along with a few out of the box prosthetic solutions, and new practical protocols to avoid these complications. This lecture will highlight and update some of the clinical challenges, materials and unique protocols needed to meet the expectations to deliver a successful outcome, based on the lecturer's experience and the current scientific literature.

At the conclusion of this session, attendees should be able to:

- Assess the limitations of implant-supported full-arch restorations with a digital protocol.
- Analyze the clinical protocol proposed to overcome the limitations of CAD/CAM materials for implant-supported full-arch restorations.
- Explain the factors which affect the accuracy of a digital workflow to produce a monolithic-zirconia implant-supported full-arch restoration.

010 Basic Sciences

610 Fixed Prosthodontics

690 Implants

Speaker



Eitan Mijiritsky, DMD, PhD, Dipl in Prosthodontics
University of Tel-Aviv

11:25 AM

Teeth & More: What Prosthodontics Can Do for the Elderly and Multimorbid

Patient

🕒 11:25 AM - 12:05 PM, Oct 27

General Session Edu...

Teeth & More: What Prosthodontics Can Do for the Elderly and Multimorbid Patient

Although tooth loss is still a reality in the old and very old patient, it is shifting to an age when the physiological signs of aging, fragility, and morbidity must be increasingly considered in prosthetic restoration. Declining visual acuity and sense of smell and touch, as well as increasingly diminished manual dexterity with age, require that dentures for multimorbid patients be designed to be simple, stable, and hygienic.

This presentation discusses age-related changes in the orofacial system and their consideration in prosthetic treatment planning and design of complete dentures, implant supported prosthesis, and partial removable dental prosthesis. With the onset of dependency and multimorbidity, several risk factors occur that require specific prevention and treatment concepts. The presentation describes in detail the context of a multimorbid patient in need of care in their late stages of life and provides guidelines for their oral health care.

At the conclusion of this session, attendees should be able to:

- Describe the physiological changes of the orofacial system in old age.
- Design an age-adequate removable prosthesis.
- Assess the functional decline at the onset of dependency to adjust the removable prosthesis and establish an oral health care plan for prevention.

670 Removable Prosthodontics

Speaker



Frauke Müller, Prof Dr Med Dent

University of Geneva, Switzerland

12:10 PM

State of the Art and Science in Tissue Regeneration

🕒 12:10 PM - 12:50 PM, Oct 27

General Session Edu...

State of the Art and Science in Tissue Regeneration

Dental implants are a successful and predictable treatment option for missing teeth, where most patients and clinicians seek this treatment to replace missing teeth. Favorable implant outcomes depend on adequate bone and soft tissue for restoratively driven implant placement, long-term function, and optimal esthetics. For the practicing clinician, predictability of grafting techniques and materials is extremely important, and we all must understand the state-of-the art in tissue regeneration. Are autogenous bone grafts still the "gold standard" in hard tissue augmentation? Is there adequate evidence for growth factors utilized alone or in combination with other grafting materials? And what is the future of tissue regeneration? This presentation will update the practicing clinician on advances in grafting techniques and technologies, as well as new materials and constructs on the horizon.

At the conclusion of this session, attendees should be able to:

- Explain the current state of tissue regeneration, along with its advantages and disadvantages.
- Describe the available growth factors and cellular therapy utilized for tissue regeneration.
- Discuss future techniques and technologies in tissue regeneration.

310 Oral and Maxillofacial Surgery

690 Implants

📣 Speaker



Tara L. Aghaloo, DDS, MD, PhD
University of California, Los Angeles

12:50 PM

Lunch in the Exhibit Hall

🕒 12:50 PM - 2:20 PM, Oct 27

Event (Includ...

Resident & Dental Student Digital Poster Session

🕒 12:50 PM - 2:20 PM, Oct 27

Research

1:00 PM

WEB SESSION: Development of Intelligent Visional Dental Assistant for Prosthodontics

🕒 1:00 PM - 1:20 PM, Oct 27

Web Presenta...

1:25 PM

WEB SESSION: Digital Workflows in Full Mouth Rehabilitations: Assessing and Maintaining Occlusal

🕒 1:25 PM - 1:45 PM, Oct 27

Web Presenta...

2:00 PM

Journal of Prosthodontics Workshop

🕒 2:00 PM - 3:30 PM, Oct 27

Workshop (Add...

2:25 PM

Digital Interdisciplinary Treatment: How to Combine Biology with Technology to Achieve Predictability in Esthetic Zone

🕒 2:25 PM - 3:05 PM, Oct 27

General Session Edu...

Digital Interdisciplinary Treatment: How to Combine Biology with Technology to Achieve Predictability in Esthetic Zone

In this new world that we live in, joining specialties combined with fast procedures has become something fundamental for the success of esthetic rehabilitation. When we are faced with an interdisciplinary case involving cosmetic surgery, the use of digital planning for a correct and fast guided execution, combined with prosthetic rehabilitation, offers the patient and staff a more predictable, quick, and less invasive treatment, seeking dentistry planned and non-reactive results. This presentation will show how to work with a fast and predictable digital workflow combining implants, surgical periodontics, and esthetic rehabilitation.

At the conclusion of this session, attendees should be able to:

- Demonstrate the process of guided surgery.
- Describe the various digital workflows for interdisciplinary treatments.
- Implants in esthetic zone

370 Orthodontics
490 Periodontics
690 Implants
780 Esthetic/Cosmetic Dentistry

Speaker



Gustavo Giordani, DDS
São Paulo, Brazil

3:30 PM

Form with Function: Current Standards in Tissue Preservation and Implant Site Development

🕒 3:30 PM - 4:10 PM, Oct 27

General Session Edu...

Form with Function: Current Standards in Tissue Preservation and Implant Site Development

Historically, alveolar ridge preservation and development have focused on volumetric changes with little attention to tissue quality. The aim of this presentation is to discuss possible advantages, disadvantages, and realistic short- and long-term expectations of traditional methods of alveolar ridge development for implant therapy and to discuss potential advantages of new techniques and materials designed to maximize tissue quality.

At the conclusion of this session, attendees should be able to:

- Understand contemporary techniques for ridge preservation.
- Select materials based on material properties and features.
- Manage complex alveolar ridge defects.

490 Periodontics

610 Fixed Prosthodontics

670 Removable Prosthodontics

690 Implants

780 Esthetic/Cosmetic Dentistry

Speaker



Rodrigo Neiva, DDS, MS
University of Pennsylvania

4:15 PM

Risk Factors in Implant Surgery

🕒 4:15 PM - 4:55 PM, Oct 27

General Session Edu...

Risk Factors in Implant Surgery

Clinical situations present different levels of difficulty and with different degrees of risk for esthetic, restorative, and surgical complications. Clinicians treating patients with implants also have different levels of skills and experience. Despite the advances in knowledge and improved techniques, implant dentistry is not free from risks of complications or suboptimal outcomes.

This presentation will provide an assessment of the potential difficulty and risk of an implant-related surgical treatment for a given clinical situation, with the aim of serving as a guide for clinicians in both patient selection and treatment planning. This can be used to assist clinicians in deciding if they possess the necessary skills and knowledge to complete the treatment themselves, or whether referral to a more experienced clinician is indicated. With this ability, they can build their experience in implant dentistry incrementally and minimize potential risk to their patients.

At the conclusion of this session, attendees should be able to:

- Recognize risks in implant surgery associated with factors related to treatment planning and patient medical conditions.
- Assess risks in implant surgery associated with the timing of implant placement in relation to the extraction.
- Identify risks in implant surgery associated with factors related to the surgical procedure (bone and soft tissue management).

690 Implants

Speaker



Waldemar D. Polido, DDS, MS, PhD

Indiana University

6:00 PM

Resident & New Prosthodontist Reception

🕒 6:00 PM - 7:00 PM, Oct 27

Event (Includ...

Mix and mingle with your co-residents and colleagues from across the world! All Annual Session attendees are invited to attend and support the future of the specialty.

7:00 PM

Annual Awards & President's Dinner

🕒 7:00 PM - 9:00 PM, Oct 27

Event (Add-...

Celebrate this year's accomplishments and achievements during the Annual Awards & President's Dinner. Don't miss the opportunity to enjoy an evening with colleagues and honor individuals who have made exceptional contributions to the College and the specialty as ACP President Dr. Gerald T. Grant presents the 2023 Awards of Distinction, new ABP Diplomates who are members of the ACP will be recognized (through the support of the American Board of Prosthodontics), and all new and reinstated ACP Board of Directors will be sworn in!

Sat, Oct 28, 2023

9:00 AM

Resident & New Prosthodontist Roundtable

🕒 9:00 AM - 11:00 AM, Oct 28

Practice Management Session

🕒 9:00 AM - 11:00 AM, Oct 28

Digital Curriculum Users Group

🕒 9:00 AM - 10:30 AM, Oct 28

Workshop (Educa...

11:00 AM

Ivoclar Lunch & Lecture

🕒 11:00 AM - 1:00 PM, Oct 28

Workshop (Add...

Corporate Hands-On Workshops

🕒 11:00 AM - 1:00 PM, Oct 28

Workshop (Add...

Sessions to be announced!