

# “Scientific Program”



**The Future of Periodontology and Implantology**

**The 22<sup>nd</sup> Congress of the**

**Iranian Academy of Periodontology**

**The 8<sup>th</sup> International Specialized Symposium**

Olympic Hotel, Tehran, Iran

**22-24 November 2023**



8:30 - 10:30

11:00 - 13:00

14:00 - 16:00

16:30 - 18:30

The opening ceremony of Congress will be held at the main hall at 10:30 to 11:30

Main Hall

Dr. A. Rokn /Dr. M. Karimi  
Esthetics from Surgery of Hard and Soft tissues to Prosthetic Modern Flows (Part1)  
Dr. D. Lops

8:30 - 10:00

Dr. F.Khatiblou/Dr. S.Sadatmansori  
New Technique of Bone Preparation in Oral Surgery: Bone Shaping at Zero Bone Removal  
Dr. D. Baldi  
Guided Bone Regeneration: 30 Years of Lessons  
Dr. V. Khoshkam

11:30 - 13:00

Dr. P.Torkzaban/Dr. F.Haghighati  
Peri-implantitis: Diagnosis, Etiology, Treatment  
Dr. M. Kadkhodazadeh  
Esthetics from Surgery of Hard and Soft tissues to Prosthetic Modern Flows (Part2)  
Dr. D. Lops

Dr. F. Sayar /Dr. M. Sadighi  
Microsurgical Soft Tissue Grafting around Tooth  
Dr. O. Mashouf  
Treatment of Gingival Recessions  
Dr. K. Demirel

Hegmataneh

Dr. H. Semyari/Dr. F. Taleghani  
The Autogenous Bone Dilemma: Does it Really Improves the Results of GBR?  
Dr. M. Khojaste  
Sutureless Free Gingival Graft for Vestibuloplasty and Muscle Repositioning  
Dr. M. Bakhtiari  
Shell Technique: A Summary  
Dr. M. Solati

8:30 - 10:00

Dr. A. Farahmand/Dr. A. Jalali  
Guidelines to Implant Treatment with a History of Periodontitis  
Dr. K.Demirel  
Different Approaches for Soft and Hard Tissue Augmentation around Maxillary Implants with Severe Buccal Bone Resorption  
Dr. H. Salehi  
Communication in Periodontal and Implant Practice  
Dr. R. Burkhardt

11:30 - 13:00

Dr. Z. Kadkhoda/Dr. M.Yazdani  
The Gut Microbiota and Systemic Condition  
Dr. L. laakso  
The Gut and Oral Microbiota Relationship  
Dr. R. Jamali  
Challenges of Microbial Resistance and Novel Antimicrobial Treatment Strategies in Periodontology  
Dr. M. Pourhajibagher  
Personalized Dentistry: The Future of Treatment  
Dr. M. Eslami

Dr. K. Kalhori/Dr. N. Derikvand  
Development of Flapless Periodontal Surgery using Er:YAG Laser  
Dr. A. Aoki  
New Lasers in Periodontal Disease Management  
Dr. A. Majdabadi  
Future of Photobiomodulation in Periodontics  
Dr. P. Arany  
Photonic-based Treatment in Management of Periimplantitis  
Dr. N. Hakimiha

Main Hall

Dr. A.Khoshkhounejad/ Dr. M. Faramarzi  
Hard and Soft Tissues Reconstruction of Edentulous Ridges: The Current State of Science and Art  
Dr. L. Ramon  
Vertical Bone Augmentation: The Sky Is the Limit  
Dr. A. Motamedi

Dr. M. Shabahangfar/ Dr. M. Rahmani  
Recent Advances, New Concepts and Future Prospects of Ridge Augmentation (Vertical/Horizontal) and Bone Regeneration (Around Dental Implant or Natural Tooth) by GBR/GTR Techniques  
Dr. M. Lofzazar  
Application of Customized Mesh in Reconstructive Surgeries: Challenges, Benefit and Future Development  
Dr. F. Shiezhade

Pannel Discussion  
Soft and Hard Tissue Consideration in Aesthetic Zone Immediate Implant  
Dr. G. Gholami  
Dr. K. Abdol`ali  
Dr. A. Moein Taghavi  
Dr. M. Zohari

Dr. M. Ketabi/Dr. H.Golestane  
Demystifying of Controversies in Esthetic Implantology  
Dr. O. Moghadas  
Drills Free Technologies in Bone Shaping Oral Surgery  
Dr. D. Baldi

Hegmataneh

Dr. M.Shahabouii/Dr. F.Hajizade  
Biomimetic Dentistry and DME from Periodontal Aspect  
Dr. M. Bayani  
Advantage of Using Deep Margin Elevation in Complex Restoration  
Dr. K. Saati  
Prosthetic concept for Crestal Bone Preservation: Hybrid Cement-Screw Restoration  
Dr. S. Raseaipour

Dr. H. Arab/ Dr. F. Sarlati  
Periodontal Plastic Surgery  
Dr. N. Sharifzadeh  
Soft Tissue Management around Implant  
Dr. M. Talebi  
New Substitutes for soft Tissue Grafting  
Dr. A. Sculean

Dr. N. Jenabian/Dr. R. Birang  
The Miracle of Soft Tissue in Management of Aesthetic Failure  
Dr. A. Moayer  
Phenotype Modification with Acellular Dermal Matrix  
Dr. S. Nasiri  
DFGG versus CTG in Root Coverage Outcome  
Dr. Z. Alizadeh

Dr. S. Hasannia /Dr. A. Moghareh abed  
Cell Therapy in Oral Disease  
Dr. N. Aghdami  
The Future of Medical Gene Therapy  
Dr. E. Arefian  
Future Trends in Regenerative Medicine  
Dr. A. Khojaste  
Photobiomodulation: The Forth Side of Tissue Engineering  
Foursquare  
Dr. R. Fekrazad

Main Hall

Pannel Discussion  
New Classification and Clinical Guidelines: Diagnosis and Management of Periodontitis  
Dr. N. Moslemi  
Dr. R. Amid  
Dr. S. Akbari  
Dr. A. Moscowchi

Pannel Discussion  
Overtreatment or Malpractice?  
Dr. B. Houshmand  
Dr. V. Moshirabadi  
Dr. O. Keyhan  
Dr. M. Javan  
Dr. A. Momen  
Dr. M. Ekhlasmad

Congress Remarks

14:00 - 15:30

Closing Ceremony

15:30 - 16:00

Dr. M.Chitsazi/ Dr. V.Esfahanian  
Digital Immediate Implantation and Temporization in Fully Edentulous Arches  
Dr. R. Molla  
Immediate Loading Digital Screw-retained Restoration  
Dr. O. Tavakol  
Digital Workflow in Full Mouth Rehabilitation  
Dr. A. Ghoshaderoo

Hegmataneh

Dr. A. Haerian /Dr. Y. Shayesteh  
Artificial Intelligence in Health Care-Requirements and Applications  
Dr. S. Eslami  
The Age of AI in Health has begun: Whether you like it or not.  
Dr. S. Arzideh  
Application of AI in Dentistry: Past, Present, Future  
Dr. S. Vahabi  
Application of AI in Modern Periodontology  
Dr. S. Cheperli

Dr.A. Parhiz/ Dr. R.Pourabass  
Customized\_3D Zirconia Barriers for Guided Bone Regeneration (GBR)  
Dr. M. Khoshhal/Dr. F.Vafae  
Facially Driven Full Mouth Immediate Rehabilitation  
Dr. E. Birang  
Minimally Invasive Approach in Digital All\_on\_X Concepts for Full Mouth Rehabilitation  
Dr. O. Amirinasab

Wednesday 22-Nov. 2023

Thursday 23-Nov. 2023

Friday 24-Nov. 2023

# Wednesday 22-Nov. 2023

	8:30 - 10:30	11:00 - 13:00	14:00 - 16:00	16:30 - 18:30
Tooska (live surgery)	<p><b>Hengam Dandan</b> Osseodensification and Sinus Augmentation Dr. Omid Moghaddas</p>	<p><b>Straumann</b> Minimally Invasive Approach in Dental Implants: Mini Implants for Overdenture Dr. Omid Amirinasab Dr. Nazila Najari</p>	<p><b>Regen</b> Is Allograft Predictable in Soft Tissue Augmentation? Dr. Mehdi Ekhlasmand</p>	<p><b>Tooska Saloon</b> (Research Panel ) S.Vahabi/A.Shirmohammadi/P.Behfarnia</p> <p>A Systematic Review with AI on the Prognosis of Dental Implants Dr. Hamze Maghfouri</p> <p>The Emerging Role of Induced Pluripotent Stem Cells and its Derivatives in Periodontal Regeneration: A Scoping Review of Preclinical Studies Dr. Aida Kheiri</p> <p>Computer-Assisted, Template-guided Use of the Additively Manufactured Subperiosteal Jaw Implant for Severely Atrophic Ridges: A Case Report and literature Review Dr. Parisa Yousefi</p> <p>Artificial Intelligence Application in Implant Dentistry: A Systematic Review Dr. Fatemeh Jabbarpour</p> <p>Application of Leukocyte Platelet-rich Fibrin (L-PRF) in Periodontology and Implant Surgery Dr. Najmesadat Valedsaravi</p> <p>Efficiency of New Alcohol-Free Chlorhexidine Mouthwash Among Gingivitis Patients: A Preliminary Study Dr. Jalaleddin Hamissi</p> <p>Evaluation of the effect of the Nanozirconia mixed with Glass-ionomer on Proliferation of Fibroblast Cells and Adhesive Molecules Dr. Maedeh Pournasir</p> <p>Comparing the Clinical Outcomes of Free Gingival Graft Augmentation on Periosteal Bed and Denuded Alveolar Bone Recipient Site: A Randomized Clinical Trial Dr. Zahra Shooshtari</p>
Seyhoon (live surgery)		<p><b>Kooshafan Pars</b> Sinus Grafting Technical Points and Simultaneous Implant Placement Dr. Amir Moayer</p>	<p><b>Mehr Ara Bon</b> Soft Tissue Management Techniques around Implant with Case Presentation Dr. Nahid Derikvand</p>	
Razi (workshop)		<p><b>Faradid Danesh</b> Guided Bone Regeneration Dr. Ali Asayesh (Hands on)</p>	<p><b>Araz Teb Asia</b> Marginal Bone Loss: Redefining the Success Dr. Vahid Khoshkam</p>	
Molavi (workshop)		<p><b>ARIA VIRA SALAMAT</b> Osseodensification Guidelines in Implant Dentistry (Hands on) Dr. Behzad Houshmand Dr. Mehdi Ekhlasmand</p>	<p><b>Afra Teb Ava</b> Sinus Membrane Perforation during Elevation: Prevention and Management Dr. Mohammad Sadegh Zare</p>	
Hafez (workshop)		<p><b>Morvarid Sepid Mana</b> Prosthetic Driven vs Bone Driven Implant Placement Dr. Mostafa Alam Dr. Kamyar Abbassi</p>	<p><b>Arman Dental Industry</b> Major Concerns in Immediate Implant Placement Dr. Mojtaba Bayani</p>	
Parseh (workshop)		<p><b>Saba Tejarat Motmaen</b> Common Failures in Implantology: How to Prevent? Dr. Mohammad Sadegh Zare</p>	<p><b>Ideh Bartar keyvan (ROOTT)</b> One-Piece Bendable Implants Dr. Alireza Minaie Dr. Majid Rahmani</p>	
Class 2 (workshop)		<p><b>Almas Rooyan</b> The Application of Photosensitizers in Management of Periodontitis and Peri-implantitis Dr. Nasim Chiniforoosh</p>	<p><b>Shaygan Venous Iranian</b></p>	



# Thursday 23-Nov. 2023

	8:30 – 10:30	11:00 - 13:00	14:00 - 16:00	16:30 - 18:30
Tooska (live surgery)	<p><b>Regen</b></p> <p>Is Allograft Predictable in 3D Ridge Augmentation?</p> <p>Dr. Mohammadreza Talebi Dr. Mehdi Ekhlasmand</p>	<p><b>Araz Teb Asia</b></p> <p>Digitally Planned Full Arch Placement</p> <p>Dr. Vahid Khoshkam</p>	<p><b>Faradid Danesh</b></p> <p>Open Sinus lift with Simultaneous Implant Placement</p> <p>Dr. Abbas Goshaderoo</p>	<p><b>Doostan Nekoandish Parsian</b></p> <p>Shell Technique</p> <p>Dr. Amin Motamedi (Hands on)</p>
Seyhoon (live surgery)	<p><b>Diar Tajhiz</b></p> <p>Biologic Immediate Implant Placement and Loading</p> <p>Dr. Behzad Houshmand</p>	<p><b>Arisa Farin Teb</b></p> <p>Socket Preservation from Past to New Approach</p> <p>Dr. Ardavan Etemadi</p>	<p><b>Arman Dental Industry</b></p> <p>New Operative Protocol for Immediate Implant Placement with CIS Implant</p> <p>Dr. Vafa Moshirabadi</p>	
Razi (workshop)	<p><b>Negin Atlas Saba Tejarat</b></p> <p>Implant Dentistry using Oral Scanners</p> <p>Dr. Azita Mazaheri</p>	<p><b>ADACRAD</b></p> <p>Short Implants plus Osseodensification</p> <p>Dr. Omid Moghaddas</p>	<p><b>Araz Teb Asia</b></p> <p>Treatment Plan, Length, Diameter, Number</p> <p>Dr. Farzad Setayesh</p>	
Molavi (workshop)	<p><b>Arman Dental Industry</b></p> <p>Esthetic Zone Implant Considerations</p> <p>Dr. Nima Naddaf Dr. Gholamreza Esfahanizadeh</p>	<p><b>Faradid Danesh</b></p> <p>Success and Failure Factors in Implant Dentistry</p> <p>Dr. Reza Birang</p>	<p><b>Koosha Fan Pars</b></p> <p>Implant System Selection</p> <p>Dr. Mohammad Bayat</p>	<p><b>Tehran Etkal</b></p> <p>Basic Principle of Osseodensification Versah Burs</p> <p>Dr. Mohammadreza Talebi (Hands on for Participants)</p>
Hafez (workshop)	<p><b>NET TEHRAN</b></p> <p>Practical Principle in GBR</p> <p>Dr. Armin Mirfasihi</p>	<p><b>Afra Teb Ava</b></p> <p>Clinical Points in Biomaterial Selection</p> <p>Dr. Behzad Houshmand</p>	<p><b>Straumann</b></p> <p>Maxillary Nasopalatine Canal Challenges</p> <p>Dr. Navid Dorestan</p>	<p><b>Almas Rooyan</b></p> <p>Implant in Esthetic Zone</p> <p>Dr. Mohammad Harandi</p>
Parseh (workshop)	<p><b>Navid Salamat Mana</b></p> <p>Predictable Implant Placement: What We Should Know?</p> <p>Dr. Erfan Safikhani</p>	<p><b>Arman Ideh Teb Pooya</b></p> <p>Fresh Socket Implant</p> <p>Dr. Farnoush Razmara</p>	<p><b>Etemad Tejarat Keyhan</b></p> <p>IPHYSIO System, A New Revolution in Digital Implant Treatment</p> <p>Dr. Nazila Naghizadeh</p>	<p><b>Arisa Farin Teb</b></p> <p>Immediate Implantation: Where? When? How?</p> <p>Dr. Amir Moein Taghavi</p>
Class 2 (workshop)	<p><b>Kimia Kasht Atteba</b></p> <p>Immediate Loading: Biology, Principle and Techniques</p> <p>Dr. Sahar Cheperli</p>	<p><b>Setareh Sobh Roshan</b></p> <p>The Application of Different Wavelengths in Intra Oral Surgeries</p> <p>Dr. Nasim Chiniforoosh</p>	<p><b>Salamat Lotus Parsian</b></p> <p>Immediate Implant surgery and Prosthetic Solution: A Digital Approach</p> <p>Dr. Mohammadreza Delaram Dr. Koosha Gholamrezaei</p>	<p><b>Salamat Nasl Parsian</b></p> <p>Ridge Splitting with Len and Vercelloti Technique</p> <p>Dr. Farshid Akhtari</p>



# Friday 24-Nov. 2023

	8:30 – 10:30	11:00 – 13:00	14:00 – 16:00	16:30 – 18:30
Tooska (live surgery)	<p><b>Faradid Danesh</b> Fresh Socket Implantation in Esthetic Zone Dr. Reza Birang</p>	<p><b>Araz Teb Asia</b> Contribution of Bone Shaping Effect to Bone Surgery Dr. DOMINICO BALDI Dr. Vahid Khoshkam</p>		
Seyhoun (live surgery)	<p><b>Afra Teb Ava</b> Success Criteria in Implant Placement Dr. Behzad Houshmand</p>	<p><b>Arman Dental Industry</b> Fresh Socket Implantation in Multi-root Teeth Dr. Atabak Kashefi Mehr</p>		
Razi (workshop)	<p><b>Araz Teb Asia</b> New Techniques and Technologies in Oral Surgery Dr. DOMINICO BALDI</p>	<p><b>Straumann</b> Emdogain in Periodontal and Peri-implant Plastic Surgery Dr. Amin Motamedi Dr. Omid Mashouf</p>		
Molavi (workshop)	<p><b>Arisa Farin Teb</b></p>	<p><b>Faradid Danesh</b> How to Remove Failed Implant? Dr. Mohammadreza Talebi (Hands on)</p>		
Hafez (workshop)	<p><b>Bonyan Dandan Iranian</b> Implant Surgery based on New Technology and Instruments Dr. Farshid Kavandi</p>	<p><b>Regen</b> How to Choose the Best Technique and Regenerative Material for Bone Augmentation? Dr. Babak Iranpour</p>		
Parseh (workshop)	<p><b>Afra Teb Ava</b> Biomaterial Seleccion and GBR Principles Dr. Armin Mirfasihi</p>	<p><b>Mehr Ara Bon</b> Challenges in Implant Supported Restoration Dr. Gholamreza Esfahanizadeh</p>		
Class 2 (workshop)	<p><b>Akam Yaran Hoormand</b></p>	<p><b>Bon Afarin Peyvand</b> Closed and Open Sinus Lift Dr. Ardavan Etemadi Dr. Nima Nadaf</p>		

# آینده پریودونتولوژی و ایمپلنتولوژی



اسپانسر دایموند



اسپانسر پلاتینیوم پلاس



اسپانسر پلاتینیوم



اسپانسر گلد



اسپانسر سیلور



اسپانسر برنز

