

ICOI ASEAN Congress

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Scientific References/Citations

YOUNG IMPLANTOLOGISTS:

Assoc. Prof. Dr. Vijendra Pal Singh - *Bone Augmentation for Dental Implants - Current Concepts and Clinical Application*

- Benic GI. Horizontal bone augmentation by means of guided bone regeneration. *Periodontology* 2000. 2014 Oct;66(1):13-40.
- Friberg B. Bone augmentation for single tooth implants: A review of the literature. *Eur J. Oral Implantology* 2016. June; 9(2):123-34.
- Tran DT, et al. Survival of Dental implants placed in Grafted and non-grafted bone: A retrospective study. *International Journal of Oral and Maxillofacial implants*. 2016. Mar 1:31(2).
- Craig M. Misch. Current trends and advances in bone augmentation for dental implant placement. *Compendium* 2016. Sept. 37(8):570.

Dr. Wan Johan Ariff Wan Daud - *The Zirconia - Ceramic Steel: Clinical Esthetic & Function Outcome*

- Paolo Francesco Manicone, Pierfrancesco Rossi Iommetti, Luca Raffaelli. An Overview of zirconia ceramics: Basics properties and clinical applications. *Journal of Dentistry* 35 (2007):819-826.
- Ender Kazazoglu and Zeynep Ozkurt. Zirconia Dental Implants: A Literature Review, *Journal of Dental Implantology* 2011. 37(3):367-376.
- Felix Brull, Arie Jan Van Winkelhoff, Macro S. Cune. Zirconia Dental Implants: A Clinical, Radiographic, and Microbiologic Evaluation up to 3 years. *Int J. Oral Maxillofac Implants* 2014; 29(4):914-920.

Dr. Febel Huda - *Does Vertical Dimension Influence the Surgical and Prosthetic Treatment Planning in Implant Dentistry*

- Misch CE, Goodacre CL, Finley JM, et al. Consensus Conference Panel Report: Crown-height space guidelines for implant dentistry. Part 1. *Implant Dent*. 2005; 14(4):312-318.
- Misch CE, Goodacre CI, Finley JM, et al. Consensus Conference Panel Report: Crown-height space guidelines for implant dentistry. Part 2. *Implant Dent*. 2006; 15(2):113-121.

- Steven Kendrick and David Wong. Vertical and Horizontal Dimensions of Implant Dentistry: Numbers Every Dentist Should Know; Inside Dentistry- July/Aug. 2009;2-5.

Dr. Preetham Prasad Nittla - *Space Wars: A New Hope - Complex Implant Rehabilitations Simplified*

- The alveolar ridge splitting/expansion technique: A systematic review. Bassetti, et al. Clin Oral Implants Res. 2016 Mar; 27(3):310-24.
- Fixed Rehabilitation of Edentulous Mandibles using 2 to 4 Implants: A Systematic Review. Moraschini V, et al. Implant Dent. 2016 Jun; 25(3):435-44.
- The fate of marginal bone around axial vs tilted implants. a systematic review. Del Fabbro et al. Eur J. Oral Implantol. 2014 Summer; 7 Suppl 2:S171-89.

Dr. Stuti Muchhala - *Strategic Management of Esthetically Failed Implants*

- Grunder U, Spielman HP, Gaberthuel T. Implant-supported single tooth replacement in the aesthetic region: a complex challenge. Practical Periodontics and Aesthetic Dentistry: PPAD. 1996;8(9):835-42.
- Grunder U. Stability of the mucosal topography around single-tooth implants and adjacent teeth: 1-Year results. International Journal of Periodontics and Restorative Dentistry. 2000 Feb. 1;20(1).
- Buser D, Martin W, Belser UC. Optimizing esthetics for implant restorations in the anterior maxilla: anatomic and surgical considerations. International Journal of Oral & Maxillofacial Implants. 2004 Nov. 2;19(7).
- Istvan A, Monje A, Wang DH. Vertical ridge augmentation and soft tissue reconstruction of the anterior atrophic maxillae: a case series. Int J Periodontics Restorative Dent. 2015;35:613-23.

Dr. Asmita Bhekare - *Various Treatment Options for Extremely Atrophic Ridges*

- Atwood DA. Some clinical factors related to rate of resorption of residual ridges. J Prosthet Dent. 1962;12:441-50.
- Aghaloo, et al. Bone Augmentation of the Edentulous Maxilla for Implant Placement: A Systematic Review. Int J. Oral Maxillofacial Implants 2016;31(suppl):s19-s30.
- Gallucci, et al. Influence of the Posterior Mandible Ridge Morphology on Virtual Implant Planning. Int J Oral Maxillofacial Implants. 2017;32:801-806.
- Milinkovic I, Cordaro L. Are there specific indications for the different alveolar bone augmentation procedures for implant placement? A systematic review. Int J Oral Maxillofacial Surg. 2014;43:606-25.

MAIN PODIUM:

Dr. Jaibin George - *Full Arch Solutions*

- Paulo Malo DDS, Bo Rangert PhD, Miguel Nobre RDH, et al. “All-on-four” immediate-function concept with branemark system implants for completely edentulous mandibles: A retrospective clinical study. *Clinical implant dentistry and related research*, March 2003; Vol.5; Issue s1;2-9.
- Yoon-Hyuk Huh, MSD, Hyung-Joo Shin, et al. Full mouth fixed implant rehabilitation in a patient with generalized aggressive periodontitis. *J Adv Prosthodont*. 2010;2:154-9.
- Ala Hassan A. Qamheya, Sinem Yenyiol, et al. Full Mouth Oral Rehabilitation by Maxillary Implant Supported Hybrid Denture Employing a Fiber Reinforced Material Instead of Conventional PMMA, *Case Reports in Dentistry*, Volume 2015, Article ID 841745, 6 pages.
- PJ Henry, GJ Liddelow, et al. Immediate loading of dental implants, *Australian Dental Journal* 2008; 53:(1 Suppl): S69-S81.

Dr. Ady Palti - *Esthetics in Implant Dentistry - From Full Arch to Single Tooth Restoration: A Step by Step Concept for the Implant Practice*

- Abrahamsson I, Berglundh T, Lindhe J. *J Clin Periodontol* 1997 Aug; 24(8):568-72.
- Hermann F, Lerner H, Palti A. *Implant Dentistry* 2007 June; 16(2): 165-75.
- Ronald Jung et al. *Quintessence* 2007, VI 27, nr 3.

Prof. Dong-Seok Sohn - *Paradigm Shift on Sinus Augmentation: Risk Free Maxillary Sinus Augmentation*

- Kim JM, Sohn DS, et al. Benefit of the replaceable bone window in lateral maxillary sinus augmentation: Clinical and histologic study. *Implant Dent*. 2014;23(3):277-82.
- Kim JM, Sohn DS. Flapless transcrestal sinus augmentation using hydrodynamic piezoelectric internal sinus elevation with autologous concentrated growth factors alone. *Implant Dent*. 2014;23(2):168-74.
- Sohn DS, Heo JU, et al. Bone regeneration in the maxillary sinus using an autologous fibrin-rich block with concentrated growth factors alone. *Implant Dent*. 2011;20(5):389-95.

Dr. Ferdinand Dino Kasim - *Optimizing Mother Nature to Overcome Challenges in the Daily Dental Implant Practice*

- Jensen OT. “The Osteoperiosteal Flap: A Simplified Approach to Alveolar Bone Reconstruction.” *Quintessence Publishing Co, Inc*. 2010.

- Watzek G, Furst G, Gruber R. “Biologic Basis of Sinus Grafting.” In: Jensen OT, editors. The Sinus Bone Graft. Quintessence Publishing Co, Inc. 2006.
- Buser D. “20 Years of Guided Bone Regeneration in Implant Dentistry.” Quintessence Publishing Co, Inc. 2009.
- El Askary AES. “Fundamentals of Esthetic Implant Dentistry.” Blackwell Munksgaard. 2007.

Dr. Ramesh Chowdhary - *Prosthodontically Driven Implant Restoration - Advancements and Acceptance*

- Int Dent J 2001;51.
- J Oral Implantol 2016;42:406.
- Int J Oral Maxillofac Implants 1992;7:51.

Dr. Georges Khoury - *Bone Augmentation of Atrophic Maxillary: Combining Segmental Vertical Osteotomies and Allogenic Bone*

- Harle F. Visor osteotomy to increase the absolute height of the atrophied mandible: A preliminary report. J Maxillofac Surg. 1975;3:257-260.
- Nystrom E, Ahlqvist J, Legrell PE, Kahnberg KE. Bone graft remodeling and implant success rate in the treatment of the severely resorbed maxilla: A 5-year longitudinal study. Int J Oral Maxillofac Surg. 2002 Apr.;31(2):158-64.
- Gallo J, Raska M, Mrazek F, Petrek M. Bone remodeling, particle disease and individual susceptibility to periprosthetic osteolysis. Physiolo Res. 2008;57(3):339-49. Epub. 2007 Apr 25.
- CHO G-A (Chosun, KIM S-G(Chosun Univ. KIM J-D(Chosun, LIM S-C(Chosun CHOE H-C(Gwang Yang Coll.) Healing After Posterior Mandibular Segmental Osteotomy in Dogs. Hosp Dent Oral-Maxillofac Surg. VOL.14;NO.2;Page 99-103(2002).
- Khoury G. Khoury E. Osteotomies Segmentaires de la mandibule posterieure Atrophiee, JPIO, V.31, N.4, Nov 2012: p.259.

Dr. M. Thomas Abraham - *Prosthetic Rehabilitation with Osseointegrated Implants in Reconstructed Facial Bones*

- Ian M Zlotolow, David A Hidalgo et al. Osseointegrated implants and functional prosthetic rehabilitation in microvascular fibula free flap reconstructed mandibles. American Journal of Surgery : vol 64 issue 6 Dec 1992.
- Lim Cheung and Albert C F Leung. Dental implants in reconstructed jaws: implant longer ivory and peri implant tissue out comes. Journal of Oral and Maxillofacial Surgery: vol 61 issue 11 November 2003.
- Mattel Chiapasco et.al. Clinical outcomes of dental implants placed in fibula free flaps used for the reconstruction of maxillo-mandibular defects following ablation for tumors or osteoradionecrosis. Clinical oral implants research, volume 17, issue 2 April 2006.
- Braenamark PI, et al. Osseointegration in skeletal reconstruction and rehabilitation: A review. Journal of rehabilitation research and development. Vol 38, Issue 2 Mar/April 2001.

Assoc. Prof. Dr. Sowmya Nettem - *Dental Implants to Peridontium "Will You Accept Me?"*

- Michael M. Smith, Ellie T. Knight, Latfiya Al-Harhi, Jonathan W. Leichter. Chronic Periodontitis and Implant Dentistry. *Periodontology* 2000; 74(1):63-73; (2017).
- Karoussis IK, Kotsovilis S, Fourmousis I. A comprehensive and critical review of dental implant prognosis in periodontally compromised partially edentulous patients. *Clinical Oral Implants Res.* (2007); 18(6): 669-79.
- Schou S, Holmstrup P, Worthington HV, Esposito M. Outcome of implant therapy in patients with previous tooth loss due to periodontitis. *Clinical Oral Implants Res.* (2006) ; 17 Suppl 2:104-23.
- Kyoung-Kyu Kim, Hun-Mo Sung. Outcomes of dental implant treatment in patients with generalized aggressive periodontitis: A systematic review. *J Adv Prosthodont.* (2012);4:210-7.

Dr. Christian Makary - *Maxillary Sinus Grafting: A Recipe for Success*

- Esposito et al. Effectiveness of sinus lift procedures for dental implant rehabilitation: a Cochrane systematic review. *Eur J Oral Implantol* 2010; 3(1):7-26.
- Makary C, Rebaudi A, Menhall A, Naaman N. Changes in Schneiderian membrane thickness following lateral sinus floor elevation: A radiographic study. *IJOMI Mar/Apr 2016. Vol 31, Issue 2, p331-337.*
- Handschel et al. A histomorphometric meta-analysis of sinus elevation with various grafting materials. *Head Face Med* 2009; 5:12.
- Stacchi C. et al. Intraoperative Complications During Sinus Floor Elevation with Lateral Approach: A Systematic Review. *International Journal of Oral & Maxillofacial Implants.* May/June 2017. Vol.32, Issue 3, pp107-118.

Dr. Alvaro Ordonez - *Dynamic Guided Surgery: Periprosthetic Integration with Current Digital Technologies in Partially and Fully Edentulous Patients*

- Accuracy of implantation using the robodent navigation system: A prospective multi-centric clinical observation. Doctoral thesis of Juliane Ernst, Department of Medicine, Charite-University Medicine Berlin, June 2008.
- Somogyi-Ganss E, Holmes HI, Jokstad A: Accuracy of a novel prototype dynamic computer assisted surgery system. *Clin Oral Impl.* 2014 May 19, doi: 10.1111/cir.12414.
- Brief J, Edinger D, Hassfeld S, Eggers G. Accuracy of image guided implantology. *Clin Oral Implants Res.* 2005 Aug 16(4):495-501.

Dr. Dean Licenblat - *Zirconia Implants: Friend or Foe?*

- Ozkurt Z. & Kazazoglu E. Zirconia Dental Implants: A Literature Review. *Journal of Oral Implantology*, 2011; vol.37, no.3, 367-376.
- Kohal R-J, Knauf M, Larsson B, Sahlin H, Butz F. One-piece zirconia oral implants: one-year results from a prospective cohort study. Single tooth replacement. *J Clin Periodontol* 2012; 39:590-597.
- Blaschke C. & Volz U. Soft and hard tissue response to zirconia dioxide dental implants - a clinical study in man. *Neuro Endocrinol Lett.* 2006 Dec; 27 supply 1:69-72.

Dr. Loke Weiqiang - *The Wonderful World of Dental Implantology*

- Esposito M1, Grusovin MG, Polyzos IP, Worthington HV. Timing of implant placement after tooth extraction: immediate, immediate-delayed or delayed implants? A Cochrane systematic review. *Eur J Oral Implantol*. 2010 Autumn; 3(3):189-205.
- Tonetti MS, Cortellini P, Graziani F, Cairo F, Lang NP, Abundo R, Conforti GP, Marquardt S, Rasperini G, Silvestri M, Wallkamm B, Wetzel A. Immediate versus delayed implant placement after anterior single tooth extraction: the timing randomized.
- Kuchler U, Von Arx T. Horizontal Ridge Augmentation in Conjunction with or Prior to Implant Placement in the Anterior Maxilla: A Systematic Review. *IJOMI* 2014; 29(suppl):14-24.

Prof. Tarun Kumar - *Paradigm Shift in the Management of the Atropic Posterior Maxilla- Newer Trends, Technology and Bioengineering*

- Kher U, Ioannou AL, Kumar T, Siormpas K, Mitsias ME, Mazor Z, et al. A clinical and radiographic case series of implants placed with the simplified minimally invasive astral membrane elevation technique in the posterior maxilla. *J Craniomaxillofac Surg*. 2014; 42:1942-47.
- Andreasi Bassi M, Lopez MA, Confalone L, Carinci F. Hydraulic sinus lift technique in future site development: Clinical and Histomorphometric analysis of human biopsies. *Implant Dent*. 2015; 24:117-24.
- Cho YS, Chong D, Yang SM, Kang B. Hydraulic Transcrestal Sinus Lift: Different Patterns of Elevation in Pig Sinuses. *Implant Dent*. 2017.