

# **ICOI Winter Implant Symposium**

## **Global Innovation, Collaboration, and Practical Concepts to Achieve Dental Implant Success**

### **Miami, FL ~ February 12-14, 2016**

### **Trump National Doral**

#### **Main Podium Speakers Scientific References/Citations**

**Drs. Alessandro and Andrea Agnini – *Digital Dental Revolution: The Learning Curve, Part One & Part Two***

- Agnini A, Agnini An, Coachman C. The Digital Dental Revolution: The Learning Curve. Quintessence Ed. 2014.
- Agnini A, Agnini An, Romeo D. Clinical investigation on axial versus tilted implants for immediate fixed rehabilitation of edentulous arches: preliminary results of a single cohort study. *Clin Implant Dent Relat Res.* Clin Implant Dent Relat Res 2014 Aug 21;16(4):527-39

**Dr. German O. Gallucci - *Esthetic Integration for Implant-Prosthetic Rehabilitations***

- Gallucci G.O., Gruetter L., Chuang, S.K., Belser U.C. Dimensional changes of peri-implant soft tissue with different single-implant crowns. *Journal of Clinical Periodontology.* (2011) 38(3):293-9.
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- Papaspyridakos P., Chen C.J., Singh M., Weber H.P., Gallucci G.O. Success criteria in implant dentistry: a systematic review. *Journal of Dental Research.* (2012) 91:242-248.

**Dr. Selim Pamuk - *Immediate Temporization with Custom Abutment, CAD/CAM Approach***

- Immediate positioning of definitive abutments versus repeated abutment replacements in immediately loaded implants: effects on bone healing at the 1-year follow-up of a multicentre randomised controlled trial
- CAD/CAM technology for implant abutments, crowns, and superstructures
- Int J Oral Maxillofac IMplants 2014;29(suppl):117–136. doi: 10.11607/jomi.2014suppl.g2.3
- Immediate provisionalization with a CAD/CAM interim abutment and crown: A guided soft tissue healing technique J Prosthet Dent 2015;113:91-95

**Dr. Orlando Alvarez – Why We Should Screw Our Full Arch Restoration**

- Cemented and screw-retained implant reconstructions: a systematic review of the survival and complication rates. Sailer I, Mühlemann S, Zwahlen M, Hämmeler CH, Schneider D. *Clin Oral Implants Res.* 2012 Oct;23 Suppl 6:163-20
- Immediate occlusal loading of full-arch rehabilitations: screw-retained versus cement-retained prosthesis. An 8-year clinical evaluation.
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- Clinical performance of screw- versus cement-retained fixed implant-supported reconstructions--a systematic review.
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- *Int J Oral Maxillofac Implants.* 2014;29 Suppl:84-98

**Dr. Craig M. Misch - The Lazarus Graft: Allogeneic Bone Blocks with rhBMP-2 for Ridge Augmentation**

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- Misch CM. Maxillary autogenous bone grafting. *Oral Maxillofac Surg Clin North Am* 2011;23:229-238.
- Misch CM. Maxillary autogenous bone grafting. *Oral Maxillofac Surg Clin North Am* 2011;23:229-238.

**Dr. Josep Oliva – Ceramic Implants: 10+ Years of Experience**

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**Dr. Christian Coachman - The Virtual Lab - The Future Now!**

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**Dr. Aldo Vicari Padovan – Surgical and Prosthetics Dento-Facial Implant Case Design to Reach the “Wow” Esthetic Result**

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- Differences in facial profile and dental esthetic perceptions between young adults and orthodontists June 2014 Volume 145, Issue 6, Pages 750-756.  
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**Dr. Marco Rinaldi - Computer Guided Applications for Bone Grafting and Reconstructive Surgery**

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**Dr. Alain Simonpieri – Requirements for Successful Immediate Loading**

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**Dr. Steven Guttenberg - Digital CBCT 3-D Imaging: Useful Tool or Unnecessary Expense for Implant Surgeons?**

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- Information and Inspiration on 3D Imaging, Guttenberg, Steven A., *Implant Practice*, Volume 5 Number 6, 2012

**Lars M. Hansson, MDT, CDT - A Systematic Approach to Predictable Full Arch Monolithic Zirconium Restoration: From the Lab Bench to Delivery**

- Retrospective analysis of 26 complete-arch implant-supported monolithic zirconia prostheses with feldspathic porcelain veneering limited to the facial surface  
Pietro Venezia, MD, DDSa, Ferruccio Torsello, DDS, PhDb, Raffaele Cavalcanti, DDS, PhDc, Salvatore D'Amato, MD, DDS
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**Dr. Gerald Grant - Medical Imaging and Additive Manufacturing Considerations in the Design of Surgical Guides and Medical Devices**

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**Dr. Scott Ganz - Blueprints for Success: Enhancing Dental Implant and Bone Grafting Procedures Through Advances in Digital Technology**

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**Dr. Tomaso Vercellotti – Can the Ultraosseointegration Process and New implant Shape Improve Clinical Implantology in the 21<sup>st</sup> Century?**

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**Dr. Paul Ouellette - Evolution of Provisional Placeholder Implants, Ortho-crowns, Ortho-veneers used for Implant Site Preparation and Preservation**

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**Dr. Christian Makary - Sinus Lift Procedures: Clinical, Radiographic and Histologic Advances**

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