Dr. Piotr MAJEWSKI

Dr. Majewski is a graduate of the School of Medicine, Jagiellonian University and has completed supplementary studies in dental surgery at the University of Melbourne, Australia and at various implant centers in the US, Sweden, Italy, Switzerland and Germany. He holds a 2nd Post Graduate Degree as a Specialist in Dental Surgery. Dr. Majewski is currently an Associate Professor in the Department of Dental Implantology and Oral Surgery at the Collegium Medicum Jagiellonian University in Cracow, Poland. Dr. Majewski has published over 60 articles on subjects of implant surgical techniques and tissue regeneration, lectures internationally and maintains a private practice dedicated to Implant Surgery and Implant Prosthodontics in Cracow, Poland.

“Advances and Innovations in Contemporary Implant Dentistry”


Today dental implantology is a dynamic and rapidly evolving field. One of the factors affecting the final clinical result is proper qualification for regenerative procedures in dental implant treatment. There are many surgical procedures and biomaterials available today that may be confusing for clinician to present proper treatment concept. The author will demonstrate different surgical protocols – both - Guided Bone Regeneration and the use of autogenous grafts with the indications for different techniques.

The dynamic evolution of modern implant dentistry has changed many of old paradigms that were used in the past. One of them is the implant placement and loading. The questions which factors decide about qualification for immediate and which for delayed implant placement and loading will be discussed during the lecture.

Faulty strategies and misconceptions as well as improper treatment may cause severe functional and aesthetic complications. On the basis of own experience the author will illustrate different solutions of complication treatment, focusing on aesthetic zone. The novel surgical approach for soft tissue dehiscence coverage around implants will be presented.

Topics will include:

1. Surgical scenarios of regenerative procedures related to periimplant hard and soft tissue condition.
2. Indications for immediate and delayed implant placement – treatment modalities.

1. Prosthetic Driven Implantology as the Paradigm for the Treatment Planning.

In implantological treatment the osseointegration is not the basic factor that influences the success rate of our treatment. The clinical result is determined by the function and aesthetics of the implant supported prostheses. Today we can regenerate the hard and soft tissue in order to create the best conditions for optimal implant placement. Thus the implant position should be subordinated to prosthetic treatment scheme. The treatment plan must be preceded by precise diagnosis based on clinical and radiological examination in which computed tomography is of the greatest importance.
The presentation will focus on:

1. Rationale for computed tomography – indications and restrictions
2. Bone morphology and anatomical structures of facial skeleton in respect to implant location planning
3. Implantoprosthetic treatment modalities in edentulous patients
4. The surgical guide types and implant navigation in modern implantology.
5. The consequences of inappropriate case planning: aesthetic and functional failures.

Thorough the lecture the clinical cases will illustrate phases of treatment planning, the differences among surgical guides, the surgical procedures and prosthetic solutions as well as the treatment of complications. The author will discuss the indications and limitations of navigated implantology.

Tuesday, August 18, 2015 .............................. 9:00 a.m. – 4:00 p.m.

Dr. Stephen CHU

Dr. Chu is a Clinical Associate Professor in the Ashman Department of Prosthodontics, Periodontology, and Implant Dentistry at New York University College of Dentistry. He maintains a private practice in fixed prosthodontics, esthetic, and implant dentistry in New York City. Dr. Chu has published extensively in the dental literature and has given lectures nationally and internationally on the subjects of esthetic, restorative, and implant dentistry. Dr. Chu is on the editorial review board of several peer-reviewed dental journals. He is the recipient of the distinguished lecturer award from the European Academy of Esthetic Dentistry. Dr. Chu is the creator of Chu’s Aesthetic Gauges manufactured by Hu-Friedy Co., Inc.

"Immediate Anterior Implants & Provisional Restoration: Current Concepts and Knowledge for Predictable Esthetics"

(9:00 a.m. – 12:00 noon)

Implant dentistry is continuously evolving into a more predictable form of therapy. New and innovative techniques now allow for better esthetics and greater patient comfort. At the same time, these numerous new techniques and therapies that are available continue to raise questions and concerns regarding the pros and cons of each. This program will answer the FAQs regarding many controversial issues as they relate to early loading, predictability, immediate temporization, to mention a few. The lecture will address and interweave the innovations in implant dentistry and how they can enhance your clinical outcomes for greater patient satisfaction.

“Microesthetic Determinants for Teeth and Implants: Tooth Size & Individual Proportion”

(1:00 p.m. – 4:00 p.m.)

Comprehensive treatment planning of the complex aesthetic restorative case involving teeth and implants can be challenging. The key to success is to understand and develop predictable strategies in patient care.

The presentation will focus on diagnosis of facial, dento-facial, dental, and gingival discrepancies. Solutions will focus on interdisciplinary treatment, including orthodontics, periodontics, restorative, and implant dentistry. The latest research in these areas will be presented as well as innovative instrumentation to obtain these goals.
Dr. Robert A. DEL CASTILLO
Dr. del Castillo received his dental degree and his Certificate in Periodontics from Tufts University, School of Dental Medicine. He is an Adjunct Professor, Department of Periodontics at Tufts University School of Dental Medicine. Dr. del Castillo is a member of the editorial review board for the Journal Prosthodontics. Dr. del Castillo services as a clinical consultant for Biomet 3i. Dr. del Castillo lectures both nationally and internationally and has been published on regenerative and implant therapy. He is affiliated with the American Academy of Periodontology. Dr. del Castillo maintains a private practice, limited to periodontics with strong emphasis on implant and regenerative therapies, in Miami Lakes, Florida.

“Incorporating Advanced Technologies to Achieve Long Term Sustainable Aesthetics”

Advanced technologies available today, allow us as clinicians to diagnosis, treatment plan and perform implant supported therapy in a more sophisticated and profound way with greater accuracy, lower mobility and in shorter timeframes to meet the demands of our patients. This presentation will review the recent changes that have occurred in dentistry today which have resulted in a paradigm shift in the treatment of our patients.

Topic will include:

1. 2D versus 3D diagnosis and treatment planning
2. Decision Making Criteria for Advanced Grafting Methods and Materials
3. CT assisted treatment planning and execution of treatment plan for long term sustainable aesthetic results.
4. Incorporating digital technologies into the surgical practice and understand how this can impact/influence long term sustainable aesthetic results.

Dr. Steven H. GOLDSTEIN
Dr. Goldstein is a graduate of Georgetown University in Washington, DC. He completed the Periodontal Prosthesis program at the University of Pennsylvania in Philadelphia, Pennsylvania. Dr. Goldstein holds two advanced dental degrees; one in Periodontics and the other in Periodontal Prosthesis/Fixed Prosthodontics. Dr. Goldstein is a member of the American Dental Association, the American Academy of Periodontology, and various local dental societies and study groups. He maintains a private practice in Scottsdale, Arizona, limited to implant/prosthetic and cosmetic dentistry.

“The Details of Implant Dentistry”

This lecture will detail the clinical techniques necessary to achieve predictable and optimal success with implant dentistry for all types of implant cases. Multiple case types will be shown including the single anterior unit, full fixed crown and bridge implant supported restorations, and fixed and removable hybrid cases. Current concepts in treatment planning will be reviewed. Various clinical techniques used to achieve maximal esthetics will be shown, including material selection, CAD CAM design, impression and temporizing sequence, as well as the use of digital photography for patient and laboratory communication.
Dr. Helena FRANCISCO
Faculty, University of Lisbon School of Dental Medicine in Portugal; Graduate, International Programs on Periodontics and Implantology at New York University College of Dentistry; Member, Research in Oral Biology and Biochemistry at the University of Lisbon School of Dental Medicine; Member, Academy of Osseointegration; Private Practice in Periodontology and Implantology in Lisbon, Portugal.

“Peri-implantitis from Diagnosis to Treatment”

Peri-implantitis is characterized by an inflammatory process in the mucosa surrounding a functioning implant, with attendant loss of the supporting bone. The subgingival biofilm that forms on implant surfaces does not differ from that on tooth surfaces. But despite the close similarities between tissue reactions around teeth and implants, the lesions of peri-implantitis and periodontitis may differ both in extent and rate of progression. This presentation will review the etiology, pathogenesis, diagnosis and risk factors of peri-implantitis, along with the relevant literature regarding the role of current implant surfaces in spreading inflammation. Clinical implications and therapy will also be discussed.

This program made possible by a grant from Biomet 3i