The NESP fall education program will address therapeutic strategies and solutions for some of the complex concerns in periodontal regeneration and implant dentistry. Our program director, Dr. Bruce Davidson, has invited four internationally renowned clinician-researchers whose thought-provoking presentations will address those issues and carefully review treatment-planning steps and objectives that will help you achieve optimal and predictable therapeutic outcomes. Please join your friends and colleagues and immerse yourself in a superb day of learning from these innovative speakers.

Concurrent with the educational meeting – and as an added benefit to our members – the NESP will also offer an insurance workshop. This workshop will be available to your office staff and will provide participants with updated insurance information and a manual from the AAP. Three and one-half CE credits will be offered for attendees. Seating is limited for this course so please reserve early.

7:45–8:30 A.M. NESP Board of Governors’ Meeting
8:00–9:00 A.M. Registration, Exhibits, and Coffee
Lectures Begin
8:15–9:15 A.M. Graduate Student Research Forum
9:15–10:30 A.M. Dr. Henry Salama
The Four Cornerstones of Esthetic Implant Therapy: Diagnosis and Management
10:30–11:00 A.M. Coffee Break (Visit with our Exhibitors)
11:00 A.M.–12:15 P.M. Dr. Carlos Nemcovsky
Severe Periodontal Disease: Treat or Extract and Implant? That is the Question
12:15–1:30 P.M. Luncheon
Installation of Officers
1:30–2:45 P.M. Dr. Eli Machtei
Failures of Dental Implants: Where Do We Go Next?
2:45–4:00 P.M. Dr. Markus Hüerzeler
Esthetic Implant Therapy: What is the Truth?
NESP MEETING PLATINUM SPONSORS

NESP would like to acknowledge our Platinum sponsors

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whose additional educational grants have enabled this society to provide excellent programming and parallel functions to our membership.

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Installation of 2009 Officers and Board

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Assistant to the Executive Director Needed

As our meeting gets larger it is important to plan for the future. Dr. Kratenstein is looking for a volunteer who will learn the meeting planning and the tasks necessary to make this organization function on the level it has. We are looking for someone who will spend at least 4-5 hours per month at our central office in Port Washington to learn and assist Dr. Kratenstein in producing these annual meetings.

Please contact us at 516-767-1050, our new central office number, if you are interested.

Win A Vacation!
Get a raffle form at the registration desk when you register for the meeting and bring the form to the Marriott Vacation Booth on the exhibit floor for a chance to win a 6 day/5 night vacation at a Marriott Hotel.
The spring Marriott Vacation Package winner was Dr. Harold Sussman.

New Members
The NESP welcomes the following new members:

Dr. Joseph Aronoff, Rego Park, NY
Dr. Vasiliki Batalias, Wantagh, NY
Dr. Richard Cutler, Fort Washington, PA
Dr. Sara Desantis, Manorville, NY
Dr. John Diana, Stony Brook, NY
Dr. Anthony M. Dicesare, Red Bank, NJ
Dr. Scott Froum, New York, NY
Dr. Nikisha Jodhan, Summit, NJ
Dr. Shari Klein, Teaneck, NJ
Dr. Katherine Mantzikos, Fresh Meadows, NY
Dr. Rebecca Orlick, Brooklyn, NY
Dr. John Rose, Selden, NY
Dr. Richard Steller, Princeton, NJ
Dr. Jonathan Tiger, Bergenfield, NJ
Dr. Eleni Vineris, New City, NY
Dr. Amit Vora, Edison, NJ

MARK YOUR CALENDAR
NESP Meeting Dates
MAY 1, 2009
OCTOBER 16, 2009
HENRY SALAMA, D.M.D., will present, The Four Cornerstones of Esthetic Implant Therapy: Diagnosis and Management. Clinicians today have access to an astounding array of new technology, tools, and materials to utilize in their increasingly esthetically-oriented practices. However, none of them can ensure success if the treatment design is inadequate. This presentation puts an emphasis on identifying the risk factors to successful esthetic outcomes, as well as on developing appropriate solutions to overcoming them. A clear blueprint to designing beautiful smiles will be outlined that will incorporate synergistic surgical, restorative, and orthodontic techniques aimed at overcoming esthetic challenges and predictably achieving successful results in any environment. In addition, a focus will be placed on the biological, clinical and biomechanical factors that may allow clinicians to simplify implant protocols with minimally invasive surgical procedures and CAD/CAM-enhanced restorative dentistry.

Dr. Salama received his post-doctoral specialty certificates in both periodontics and periodontal-prosthesis, fixed prosthodontics from the University of Pennsylvania. He is the former director of the Implant Research Center at the University of Pennsylvania where he continues as a member of the faculty and serves as Clinical Assistant Professor in the Department of Periodontics. Dr. Salama is in private practice in Atlanta, Georgia and limits his practice to advanced restorative and implant therapies. His clinical research activities focus on long-term stability of esthetic soft tissue enhancement techniques, as well as immediate and early loading of root form implants.

**LEARNING OBJECTIVES:**

- Identifying the risk factors in anterior implant therapy
- Understanding the four most important diagnostic components leading to a successful treatment design for esthetic, implant-supported restorations
- Understanding how and when to successfully incorporate minimally invasive protocols in implant placement

CARLOS NEMCOVSKY, D.M.D., will present Severe Periodontal Disease: Treat, or Extract and Implant? That is the Question. Periodontal treatment should be directed towards maintaining the natural dentition in health and function. An accurate prognosis is critical when periodontal therapy is combined with either a large prosthetic rehabilitation or with dental implant therapy. Patient- and tooth-related factors, as well as the therapist’s knowledge and skills, must be taken into consideration when constructing a prognosis. Periodontal regenerative therapy can be utilized to effectively treat teeth with advanced destruction of the support apparatus. This presentation will highlight with clinical, radiographic, and re-entry follow-ups, cases with severe periodontal disease that have been successfully treated and maintained for periods up to and beyond ten years and with tooth survival rates of over 85%. Consideration will also be given to factors that the clinician should consider before replacing natural teeth with dental implant-borne restorations: first, that peri-implantitis, with loss of bone support around implants, is more frequent among patients with a prior history of periodontal disease; secondly, that periodontal treatment, and especially periodontal regenerative treatment, seems to be far more predictable than treatment of peri-implantitis; and finally, that tooth survival rates following periodontal treatment with maintenance therapy have been clearly proven in multiple long-term studies while the survival of implants after treatment for peri-implantitis is less predictable.

Dr. Nemcovsky received his dental training at the Dental School in Montevideo, Uruguay. He did his post-doctoral training in periodontology at Tel-Aviv University in Israel. He holds the title of Associate Professor in the Department of Periodontology, The Maurice and Gabriela Goldschleger School of Dental Medicine at Tel-Aviv University. He is the former president of the Israel Periodontal and Osseointegration Society and has authored or co-authored more than 80 scientific publications in leading international journals. He has lectured internationally in the areas of dental research, occlusion, oral rehabilitation, periodontology and dental implants. His primary research interest is in tissue regeneration. Dr. Nemcovsky also conducts a private practice limited to periodontics and dental implant surgery.

**LEARNING OBJECTIVES:**

- Understanding the biologic basis for periodontal regeneration
- Understanding alternatives for treatment of severe chronic periodontitis
- Gaining an appreciation for the benefits of
enamel matrix protein derivatives in the treatment of periodontal disease
• Becoming familiar with the periodontal regenerative treatment for single and multiple affected teeth
• Reviewing the benefits of maintaining and treating the natural dentition versus extraction and placement of dental implants

ELI E. MACHTEI, D.M.D., will present Failures of Dental Implants; Where Do We Go Next? With dental implants becoming a daily routine for replacing missing teeth, the number of implants being placed each year has been increasing exponentially. While the overall early survival rate of dental implants is an overwhelming 95% or higher, the problem of non-osseointegrated and failing dental implants is becoming a growing treatment challenge in periodontal practice. Once implants are removed, the clinician is faced with the dilemma of treatment alternatives in general, and whether or not to replace the dental implant in particular. The presentation will focus on factors associated with the failure of dental implants and the selection of alternative treatment options.

Dr. Machtei is an Associate Professor at the Technion-Faculty of Medicine and the Chairman of the Department of Dental Medicine and Periodontology at the Rambam Health Care Campus in Haifa, Israel. He has authored over 110 scientific papers in peer-reviewed journals in the areas of periodontal regeneration, periodontal medicine, and implant dentistry. Dr. Machtei is the recipient of the AAP’s R. Earl Robinson Regeneration Award for the best research paper (1995) in regenerative therapy. He is presently the Secretary of the Israeli division of the IADR.

LEARNING OBJECTIVES:
• Understanding the site-specific versus patient-specific parameters associated with failing dental implants
• Appreciating the treatment options available and implementing a plan of therapy for patients with failed implants

DR. MARKUS HÜERZELER will present, Esthetic Implant Therapy, What is the Truth? Advances in esthetic implant dentistry and tissue regeneration have allowed for constantly evolving implant protocols in the esthetic zone, with consequent high levels of clinical success. Phrases like, “the success of a care-fully considered and placed single tooth implant, restored with a crown, is almost a certainty,” or “I can replace your ugly-looking teeth with implants,” helped to transform the public’s acceptance of implant dentistry and the profession’s disinclination to retain natural teeth in favor of placing implant-borne restorations in the anterior region. Perhaps we have moved too hastily in our zeal to place implants in the esthetic zone. Experience has shown that the long-term stability of the peri-implant tissues represents a significant problem. An implant-borne restoration should only be considered a success if the esthetics are maintained beyond five years. Often, we are tempted to accelerate the time of implant placement in the esthetic zone without considering the consequences. This presentation will include new data about socket preservation techniques. In addition, step-by-step treatment solutions will be shown that will optimize implant esthetics in varying clinical situations.

Dr. Hüerzeler received the degree of DR. in 1986 at the University of Zürich, his certificate as a specialist in periodontics was received in 1993 (Swiss Society of Periodontology), the Docent (Associate Professor) degree in 1996 from the Department of Prosthodontics, Albert-Ludwigs University, Freiburg Geman, and his certificate in prosthodontics in 1997 (German Society of Prosthodontics). He maintains a private practice in periodontics and implant dentistry in Munich, Germany and is an Associate Clinical Professor at the Albert-Ludwigs University of Freiburg, Department of Operative Dentistry and Periodontology, and Assistant Clinical Professor at the University of Texas, Houston, Dental Branch, Department of Stomatology.

Dr. Hüerzeler has produced more than 100 scientific publications and is an international lecturer in the fields of implant dentistry, periodontology, and tissue regeneration. His special research interests are in immediate loading of dental implants, tissue regeneration with growth factors, and therapy of peri-implant lesions.

LEARNING OBJECTIVES:
• Reviewing the biology of a healing extraction socket and, with a thorough understanding, making optimal clinical decisions
• Understanding which teeth can best be replaced at the time of extraction with an immediate implant
• Becoming familiar with a modified staged procedure that allows for a predictable esthetic outcome

This speaker is supported by an educational grant from Biomet 3i
To the NESP Membership:

I am grateful to be able to serve next year as president of the Northeastern Society of Periodontists, and am thankful to the board, past presidents, and the members of the society for this prestigious appointment.

This coming year we will celebrate our 50th year anniversary. Over this last half century our organization has established an excellent reputation amongst our specialty with regard to vision, leadership, and structure, and also by our ability to give our membership “state of the art” education via scientific programs. Those of us who serve the society know that this leadership is in part due to the hard work and backbone strength of Dr. David Kratenstein. Over the past 15 years that I have been involved with the NESP in each one of my positions, David has always been a source of encouragement and support. I also need to thank my wife, Susan, and children Kimberly, Elizabeth, and Kathryn for understanding the hours away from the family over the past 15 years while traveling from Philadelphia to New York City for the board meetings and scientific sessions.

Although we will be able to celebrate our 50th next year and reflect on our society’s past, as your president I will be challenging our membership to evaluate the current state of periodontics and implantology and to plan for the future. The coming program for the 50th has been developed with our program chair Dr. Wayne Aldredge. The spring 2009 meeting will focus on the interrelationship of periodontics and orthodontics and an interdisciplinary approach. In the fall of 2009, the scientific program will be entitled Our Profession: The Past, Present, and Future, and our 50th Gala will be a highlight. Both the spring and fall 2009 meetings will have world-renowned speakers, and are sure to be among our best.

Currently, we are being faced with challenges now that can have severe implications going forward. The implant world has become an ever-growing aspect of our specialty and will continue to evolve and change. However, we must not let our periodontal diagnosis and therapy stop. Advancing the art and science of both hard and soft tissue regeneration and to lead in management of the health of the mouth should continue to be the primary vision and focus of a periodontal practice. As the patient population loses fewer teeth due to increased awareness and access to earlier and better care, the numbers of implants being placed will lessen, leaving those "boutique" implant practices – those focused only on implants and not on the full range of periodontal treatment options – to suffer.

Changes have occurred in the past 20 years in my periodontal practice. As I reflect on my early days as a resident from Temple University, our program chair Dr. Mike Salkin always encouraged us to attend both the spring and fall meetings. His style of teaching is an experience from which students now at the University of Pennsylvania (where we teach together) will continue to benefit. I would like to publicly thank Mike, Arnie (Freidman), and Marc (Stein) for putting in the time and travel in order to shape the minds and skill of those of us who attended the north Broad Street Packard plant in the ‘80s and ‘90s. Bob Schoor and Carol Hildebrand deserve kudos as well. I remember oh so clearly getting up at 5:00 am to grab the Amtrak train at 30th Street station heading to my first NESP meeting in NYC; and I remember with a smile the look on the face of a former resident upon arrival (still etched in my mind), when he said “what are we doing here?”

So I ask, “What are we doing here?” Are we helping and encouraging the younger generation in the education of periodontics and implantology? Are we donating the time like those who donated time for your education? Or are we just taking from the specialty and not giving back? If you have not been giving back, then now is the time to change. There is a serious problem in the education of periodontics in the dental schools (as if you haven’t heard).

Three things you need to consider:
1) If you have established your practice, donate 1/2 day a week in the education of a dental student or dental resident. This will help the profession. Just your presence will help the student realize periodontics is alive;
2) Become a diplomate to the American Board of Periodontology. Being board certified separates you from the still majority who are not diplomats, not to mention personal satisfaction in reaching the highest level of achievement; hiring at the university level, which may be an important credential for prospective patients looking for a health care provider; and criterion for referral to a new periodontist when a patient relocates to another city or state. And if numbers 1
President’s Message

The fall meeting of the NESP, titled Current Concepts and Future Trends in Periodontology and Implant Dentistry, has a dynamic group of both national and international speakers scheduled. This program, similar in concept to our highly successful and extremely well attended spring meeting, is of particular interest to the clinician as well as academicians dealing with severe periodontal disease and innovative implant therapy. From residents in training to the seasoned practitioner, these speakers will have something of interest to offer for all.

Concurrently with the above program, we will be offering an insurance workshop available to your office staff. For the first time continuing education credits will be given for this course and will provide participants with an updated insurance manual from the American Academy of Periodontology. Seating is limited for this course so please reserve early.

In closing, your attendance and participation is critical to the success of these programs. I will continue to work to ensure your satisfaction and ensure that active membership in the NESP is a rewarding experience. Thank you again for giving me the opportunity to serve you.

Patrice M. Buonocore, D.D.S., F.A.C.D.  
President  
Northeastern Society of Periodontists

Message from the Editor

Over the last thirty years, my membership in the NESP and attendance at meetings has been an important part of my continuing education as well as an enjoyable opportunity to connect with colleagues and friends. When I was offered the opportunity to act as editor of the Bulletin, I was unaware of the full nature of the dedication and seriousness that the members of our board and the executive director have to the continued quality and effectiveness of this organization. This I have come to learn, as I attended the board meetings over these last three years. As editor, I’ve had the opportunity to express my opinions about issues that were of personal concern to me as a practicing periodontist.

Now, I’m happy to announce that Dr. Wayne Kye will be taking over this position. Dr. Kye received his dental degree from NYU College of Dentistry and received his Certificate of Periodontics and a Masters of Science in Oral Biology from the University of Maryland’s Baltimore College of Dental Surgery. In addition, he is a Diplomate. Dr. Kye is currently the director of Pre-Doctoral Periodontology and Implant Dentistry at NYU College of Dentistry. A recipient of many awards and acknowledgments, Dr. Kye happily resides with his wife Grace and newborn son Tyler.

I feel excited and confident that Dr. Wayne Kye will offer a new perspective and energy to this wonderful position. My thanks to outstanding presidents, board members, program chairmen and especially to Dr. David Kratenstein, for their support and hard work. A special thanks to Kathleen Yasas of MSP International for her expertise in bringing the Bulletin together.

Dr. Gail Childers

Dr. Gail Childers

Dr. Gail Childers
Graduate Student Research Forum

The Northeastern Society of Periodontists (NESP) is pleased to announce its first Graduate Student Research Forum. This forum, which will be an annual event, is supported by an educational grant from Nobel Biocare. All students enrolled in CODA-accredited advanced education programs in periodontics located in the geographic region of the NESP are eligible for the competition.

The three students with abstracts having the highest scores will be invited as finalists to present during the research forum at the beginning of the scientific session of NESP’s fall meeting. Each finalist will be given 12 minutes to present his/her paper with three additional minutes for questions and answers. The presentations will be evaluated by the RFC and the winners announced during the meeting’s luncheon.

The first place winner will receive a $1,000 cash award and first place certificate. The two remaining finalists will each receive a $500 cash award and an honorable mention certificate. One night’s lodging at the meeting’s venue, the Marriott Marquis Hotel, will be provided by the NESP for the three finalists. Nobel Biocare will also provide to the first place winner a full surgical set-up kit.

NESP GRADUATE STUDENT RESEARCH FORUM COMMITTEE
Dr. Stuart J. Froum (NYU), Co-Chair
Dr. Vincent J. Iacono (Stony Brook University), Co-Chair
Dr. Wayne A. Aldredge (Private Practice)
Dr. Steven P. Engebretson (Stony Brook University)
Dr. Joseph Fiorellini (U Penn)
Dr. Gary Greenstein (Private Practice)

In Remembrance
The NESP mourns the loss of Dr. Milton Marten, who died on May 29, 2008.
Dr. Marten served as a past president of the NESP in 1980 and continued to be active in our organization until his passing.
Dr. Marten will be missed.

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ACKNOWLEDGMENTS
The NESP wishes to thank the sponsors of the fall meeting for their financial support. All members are urged to visit the exhibit booths and to acquire the latest information on periodontal products.

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