The New York Society for Surgery of the Hand Presents:

Residents and Fellows Night:

Tuesday May 12, 2009
6:00 PM

Roosevelt Hospital
1000 10th Avenue
New York, N.Y. 10019
Conference Hall B
6:00-6:15 PM Buffet Dinner

Session 1: Moderator: Jerry Ellstein, M.D.

6:15-6:20 Digital Nerve Gap Reconstruction: An Economic and Decision Analysis
Kimberly Chhor, MD; Steven D. Bastian, MD; Gurpreet Dhaliwal, MD; Patricia Hsu, MD; Nader Paksima, DO and Steve K. Lee, MD

6:20-6:25 Brachialis Nerve Transfers for Lower Brachial Plexus Reanimation Jacob Freiman, MD and Renata V. Weber, MD

6:25-6:30 Free Toe Pulp Transfer for Volar Digital Defects Constance M. Chen, MD and Sheel Sharma, MD

6:30-6:35 Silastic Radial Head Replacement with Concomitant Elbow Stabilization-A Retrospective Study Yariv Maghen, MD; Jason Baynes, MD and Michael Hausman, MD

6:35-6:40 Indications and Reoperation Rates for Total Elbow Arthroplasty in New York State David Gay, MD; Stephen Lyman PhD; Huang Do, MA; Robert Marx, MD and Aaron Daluiski, MD

6:40-6:45 The effect of anterior v.s. posterior release of the Ligament of Osborne on ulnar nerve subluxation During in situ decompression: A cadaveric study Patricia A. Hsu, MD and Steve K. Lee, MD

6:45-6:50 Cutaneous nerves at risk during the posterior midline approach to the elbow Christopher Katcherian, MD and Robert J. Strauch, MD

6:50-7:00 Questions from Audience

Session 2 Moderator: Frederick F. Fakharzadeh, M.D.

7:00-7:05 Reliability of Plain Radiographs and Fluoroscopy in Evaluating the Scapholunate Joint Space Philip Lahey, MD; Archit Patel, MD; David Edelstein, MD and Jack Choueka, MD

7:05-7:10 Advantage and Interobserver Variability of the Tilted Lateral Radiograph in Screw Assessment Following Volar Plating of the Radius Philip Lahey, MD; Archit Patel, MD; Michael Semenovski, MD; and Jack Choueka, MD
7:10-7:15  **Stress Testing of the Thumb Metacarpophalangeal Joint: Comparison of Physical Examination versus Fluoroscopic Examination**  
Ashish Patel, MD; Marc Kaye, MD; Michael Argiro, OTR/L,CHT; David Edelstein, MD and Jack Choueka, MD

7:15-7:20  **Evaluating the use of the Jamar dynamometer for grip strength testing**  
Niu Niu Zhang, BS and Steven Green, M.D.

7:20-7:25  **Sleep Quality in Carpal Tunnel Syndrome Patients**  
Archit Patel, MD; Ashish Patel, MD; Shahin Sheibani-Rad, MD; David Hardeski, MD; David Edelstein, MD and Jack Choueka, MD

7:25-7:30  **Comparison of Single Row vs. Double Row Arthroscopic Rotator Cuff Repair: A Systematic Review of the Literature**  
Shahin Sheibani-Rad, MD; Archit Patel, MD and Jack Choueka, MD

7:30-7:40  **Questions from Audience**

**Session 3**  
Moderator: Anne J. Miller, M.D.

7:40-7:45  **Defining a Safe Zone of Dissection During the Extensor Digitorum Communis Splitting Approach to the Proximal Radius and Forearm: An Anatomic Study**  
Aimee Schimizzi, MD; Allison MacLennan, MD; Kristen M. Meier, BA; Benjamin Chia, BA; Louis W. Catalano, III, MD and Steven Z. Glickel, MD

7:45-7:50  **The Arthroscopic Findings with Serial Sectioning of the Scapholunate Supporting Structures: A Correlation of Anatomic Lesions with the Geissler Classification**  
Gurpreet Dhaliwal, MD

7:50-7:55  **Transillumination of Simulated Hand Tumors: A Cadaver Study To Evaluate Observer Accuracy And INTRA and Interobserver Reliability**  
Holger C.Erne, MD and Robert J. Strauch, MD

7:55-8:00  **An Anatomic and Biomechanical Study of Landsmeers’s Oblique Retinacular Ligament and It’s Role in Finger Extension**  
Hiroake Ueba, MD; Thomas Gardner, MCE; Natan Moradi, and Robert Strauch, MD

8:00-8:05  **Lateral Approach to the Subungal Glomus: Reduced Recurrence and Nail Deformities**  
Payman J. Danielour, MD and Roger L. Simpson, MD

8:05-8:15  **Questions from Audience**
Session 4  Moderator: O. Alton Barron, M.D.

8:15-8:20  Percutaneous Pinning of Distal Radius Fractures: An Anatomic Study Showing the Proximity of Kirshner Wires to Structures at Risk Benjamin Chia, BA; Louis W. Catalano III, MD; Steven Z. Glickel, MD; O. Alton Barron, MD and Kristen Meier, BS

8:20-8:25  Finger Stiffness Following Distal Radius Fractures: Is it a Functional Problem? Steve K. Lee, MD; Nader Paksima, DO, MPH; Nikola Lekic, BA; Michael Walsh, PhD and Kenneth Egol, MD

8:25-8:30  Vitamin D: Are Your Distal Radius Fracture Patients Deficient? A. Ylenia Giuffrida, MD; Lisa Shindle, NP; Joseph Lane, MD; and Andrew Weiland, MD

8:30-8:35  A Prospective Clinical, Radiographic, & Functional Outcomes Study of 253 HSS Distal Radius Fracture Patients Jonathan Lam, MD, PhD and Scott W. Wolfe, MD

8:35-8:40  Four Bone Fusion (FBF) versus Proximal Row Carpectomy (PRC): A Comparative Contact Biomechanics Study David Wei, MS; Hiroaki Ueba, MD; Tom Gardner, MCE; Robert Strauch, MD; Melvin Rosenwasser, MD and Peter Tang, MD, MPH

8:40-8:45  Radial Column and Volar Plating (RCVP) for Distal Radius Fractures with a Distinct Radial Styloid Component or Severe Commination Anthony Ding, BS and Peter Tang MD MPH

8:45-8:55  Questions from Audience
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| 8:55-9:00 | **Enhancement of Tendon Repair by Blockade of Matrix Metalloproteinase**  
*Kessler, MW; Barr, J; Dagly K; Greenwald, R; Lane, LB and Grande, DA*  

8:55-9:00 | **Comparison of Needle Position Proximity to the Median Nerve in Two Carpal Tunnel Injection Methods: A Cadaveric Study**  
*Allison MacLennan, MD; Aimee Schimizzi, MD; Kristen M. Meier, BA; O. Alton Barron, MD; Louis Catalano, MD and Steven Glickel, MD*  

9:00-9:05 | **Tendon Repair Augmented With a Novel Circulating Stem Cell population**  
*Robert J. Daher, MD; Pasquale Razzano, MS; Lewis B. Lane, MD and Daniel A. Grande, PhD*  

9:05-9:10 | **Augmentation of Zone II Flexor Tendon Repair using GDF5 in a Rabbit Model**  
*R. Frank Henn III, MD; Christina E. Kuo, MD; Kamal Dagly, MD; Michael W. Kessler, MD; Pasquale Razzano, MS; Dan Chen, PhD; Daniel P. Grande, PhD and Scott W. Wolfe, MD*  

9:10-9:15 | **Jersey Finger Repair: A Biomechanical Evaluation of a New Surgical Technique**  
*Marc Fajardo, MD; Dimitrios Christoforou, MD; George Kardashian, MD; Pete Tsai, MD; Jason Klein, MD and Steve K, Lee, MD*  

*Madana Mohanna Reddy Vallem, MD; Steven Beldner, MD; Charles P. Melone, Jr., MD and Daniel B. Polatsch, MD*  

9:20-9:25 | **Acute Proximal Median Nerve Compression Secondary to Standard Surgical Positioning**  
*Christopher Jensen, M.D.*  

9:25-9:30 | **Questions from Audience**                                                      |
| 9:30-9:40 | **Awards Ceremony**                                                            |
Thank You
For Attending

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