

ORA Specialty Day 2012:

UE/Hand Symposium:

Symposium I: Upper Extremity Hand Transplantation: A Look into the Future

7:30 AM to 10:45 AM:

Lecture 1: Robin C. Crandall, M.D. Director Limb Deficiency Service, Twin Cities Shriners Hospital for Children, Associate Professor of Orthopedic Surgery, University of Minnesota.: Introduction, discussion of the upper extremity amputee, prosthetic options and results with unilateral and bilateral amputees with long term followup. Overview of upper extremity transplants done in the world, differences highlighted between different centers. 30 minutes.

Lecture 2: Pat Prigge, CP, Clinical Manager, Advanced Arm Dynamics, North Central Center of Excellence, Minneapolis, Minnesota: The future of upper extremity prosthetics, what can we look forward to? 15 minutes.

Lecture 3: Linda Cendales, M.D. Assistant Professor of Surgery, Division of Plastic and Reconstructive Surgery and Division of Transplantation, Emory, Director, Vascularized Composite Transplantation and Microsurgery Laboratory, Emory Transplant Center, Atlanta, Georgia: Surgical aspects, animal and human, patient selection, techniques, specific results. 30 minutes.

First question and answer session: 15 minutes.

Lecture 4: Gerald Brandacher, M.D. Department of Plastic and Reconstructive Surgery, Johns Hopkins University School of Medicine, Baltimore, Maryland: Novel immunotherapies involving CTA, what the current options are. 30 minutes.

Lecture 5: Scott H. Frey, Ph.D. Professor of Psychological Sciences and Miller Family Chair in Cognitive Neuroscience, Director, Brain Imaging Center, University of Missouri, Columbia, Missouri: "Functional brain reorganization in current and former upper extremity amputees: Potential clinical implications." 30 minutes.

Lecture 6: Steven Moran, M.D. Chairman Hand Transplant Program, Mayo Clinic, Rochester, Minnesota: Setting up a hand transplant program, funding, ethics, team development. 30 minutes.

Final question and answer sessions 15 minutes.

15 minute break
(continued)

Symposium II: Common Adult and Pediatric UE Conditions

11 AM

1. Jim Carey, M.D. Vanderbilt University : Nonoperative management of rotator cuff tears. 15 minutes.
2. Russell Huffman, M.D. University of Pennsylvania. Management of stiff elbow. 15 minutes.
3. Hilton Gottschalk, M.D.: Management of wrist instability in neuromuscular conditions. 15 minutes.
4. Maryann Keenan, M.D. University of Pennsylvania: Management of the spastic hand. 15 minutes.

Discussion 5 minutes

Lunch break 30 minutes

5. Douglas Wallace, M.D. UCSD: Management of unrecognized brachial plexus palsy. 15 minutes.
6. Scott Hoffinger, M.D. Oakland, California: Management of UE in children with cerebral palsy. 15 minutes.
7. Harish Hosalkar, M.D. UCSD: Elbow fractures in adolescents: Where do we stand today? 15 minutes.
8. Nirav Pandya, M.D. San Diego, California: Clavicle and humerus fractures in adolescents. 15 minutes.
9. Keith Baldwin, M.D. University of Pennsylvania : Surgical management of heterotopic ossification in children and adults. 15 minutes.

Discussion 10 minutes.

Coffee break: 15 minutes

Free paper session:

1 – 1.5 hours

Robin C. Crandall, M.D. Note of thanks & conclusion