



Comprehensive Review in Hand Surgery

Recorded July 10-12, 2009

Overview:

The ASSH Comprehensive Review in Hand Surgery is designed as an advanced review course and update for practicing hand surgeons. The course will review the topical concepts of anatomy, biomechanics and pathology as well as diagnostic and treatment methods relating to hand surgery. The faculty members are recognized experts in hand and upper extremity surgery and have been selected for their knowledge, expertise and contributions relating to the subject matter they present.

Objectives

Upon completion of this course, the participant will be able to:

- Discuss the topic concepts of anatomy, biomechanics and pathology relating to surgery of the hand, wrist and elbow.
- Prescribe and use generally accepted diagnostic techniques required to evaluate various disease preventions.
- Describe treatment alternatives for acquired, traumatic, inflammatory, congenital and neoplastic disorders of the hand, wrist and elbow.

PROGRAM

FRIDAY, JULY 10, 2009

SESSION I – HAND

7:00 – 7:05 AM	Welcome <ul style="list-style-type: none">● Mark S. Cohen, MD, Chicago, IL
7:05 – 7:30 AM	Flexor Tendons: Anatomy, Acute and Chronic Injuries <ul style="list-style-type: none">● Kulvinder Sachar, MD, Denver, CO
7:30 – 7:55 AM	Extensor Tendon Injuries <ul style="list-style-type: none">◆ David M. Kalainov, MD, Chicago, IL
7:55 – 8:30 AM	Phalangeal and Metacarpal Fractures: Anatomy, Injuries and Treatment <ul style="list-style-type: none">● Mark S. Cohen, MD, Chicago, IL
8:30 – 8:55 AM	Fingertip and Nailbed Injuries: Anatomy, Local/Regional Flaps <ul style="list-style-type: none">◆ Bradon J. Wilhelmi, MD, Louisville, KY
8:55 – 9:20 AM	Dislocations, Ligament Injuries of the Hand <ul style="list-style-type: none">● Kulvinder Sachar, MD, Denver, CO

- 9:20 – 9:45 AM Replantation (*not including thumb*)
 ♦ Bradon J. Wilhelmi, MD, Louisville, KY
- 10:15 – 10:35 AM Reconstruction of the Thumb
 ♦ Allen T. Bishop, MD, Rochester, MN
- 10:35 – 10:55 AM Questions & Answers
 Moderator: ● Mark S. Cohen, MD
 Panelists: ● Kulvinder Sachar, MD; ♦ David M. Kalainov, MD; ♦ Bradon J. Wilhelmi, MD; ♦ Allen T. Bishop, MD

SESSION II - WRIST

- 10:55 – 11:10 AM Carpal Anatomy and Mechanics
 ● Brian D. Adams, MD, Iowa City, IA
- 11:10 – 11:35 AM Carpal Instability
 ♦ Thomas B. Hughes, Jr., MD, Pittsburgh, PA
- 11:35 AM – 12:05 PM Carpal Fractures/Dislocations
 ● Mark S. Cohen, MD, Chicago, IL
- 12:05 – 12:30 PM DRUJ/TFCC
 ● Brian D. Adams, MD, Iowa City, IA
- 1:15 – 1:40 PM Wrist Arthroscopy: Arthroscopic Anatomy, Indications and Treatment
 ● John J. Fernandez, MD, Chicago, IL
- 1:40 – 2:05 PM Kienböck's Disease
 ♦ Allen T. Bishop, MD, Rochester, MN
- 2:05 – 2:25 PM Questions & Answers
 Moderator: ● Brian D. Adams, MD
 Panelists: ♦ Thomas B. Hughes, Jr., MD; ● Mark S. Cohen, MD; ● John J. Fernandez, MD; ♦ Allen T. Bishop, MD

SESSION III - OTHER

- 2:25 – 3:10 PM Distal Radius Fractures
 ● John J. Fernandez, MD, Chicago, IL
- 3:10 – 3:30 PM Compartment Syndrome/Volkmann's Ischemia
 ● Thomas A. Wiedrich, MD, Chicago, IL
- 3:55 – 4:30 PM Soft Tissue Reconstruction
 ♦ Michael W. Neumeister, MD, Springfield, IL
- 4:30 – 5:00 PM Infections of the Hand
 ♦ Charles A. Goldfarb, MD, St. Louis, MO

5:00 - 5:20 PM Questions & Answers
Moderator: • Thomas A. Wiedrich, MD
Panelists: • John J. Fernandez, MD; ♦ Michael W. Neumeister, MD; ♦ Charles A. Goldfarb, MD

SATURDAY, JULY 11, 2009

SESSION IV - NERVE

7:00 – 7:30 AM Nerve Physiology and Repair
♦ Robert J. Spinner, MD, Rochester, MN

7:30 – 8:15 AM Compressive Neuropathy: Anatomy, Diagnosis, Treatment and Results
♦ Robert J. Spinner, MD, Rochester, MN

8:15 – 8:50 AM Brachial Plexus Injuries - Adult
♦ Allen T. Bishop, MD, Rochester, MN

8:50 – 9:10 AM Questions & Answers
Panelists: ♦ Robert J. Spinner, MD; ♦ Allen T. Bishop, MD

SESSION V- ASSORTED TOPICS

9:10 – 9:45 AM Dupuytren's Disease
• Peter M. Murray, MD, Jacksonville, FL

9:45 – 10:15 AM Vascular Insufficiency
♦ Kodi K. Azari, MD, FACS, Los Angeles, CA

10:30 – 11:00 AM Burns/Chemical Injuries and Frostbite
♦ Michael W. Neumeister, MD, Springfield, IL

11:00 – 11:20 AM Questions & Answers
Moderator: • Mark E. Baratz, MD
Panelists: ♦ Kodi K. Azari, MD, FACS; ♦ Michael W. Neumeister, MD

SESSION VI - ARTHRITIS

11:20 – 11:55 AM Rheumatoid Arthritis – Part I
♦ Andrew L. Terrono, MD, Boston, MA

12:55 – 1:25 PM Rheumatoid Arthritis – Part II
♦ Andrew L. Terrono, MD, Boston, MA

1:25 – 2:05 PM Osteoarthritis – Hand and Wrist
♦ Thomas R. Kiefhaber, MD, Cincinnati, OH

2:05 – 2:25 PM Questions & Answers
♦ Panelists: Thomas R. Kiefhaber, MD; ♦ Andrew L. Terrono, MD

SESSION VII – ASSORTED TOPICS

- 2:45 – 3:35 PM Congenital Anomalies of the Upper Extremity
◆ Charles A. Goldfarb, MD, St. Louis, MO
- 3:35 – 4:10 PM Tumors
◆ Kodi K. Azari, MD, FACS, Los Angeles, CA
- 4:10 – 4:40 PM Tendon Transfers
● Mark E. Baratz, MD, Pittsburgh, PA
- 4:40 – 5:00 PM Questions & Answers
Moderator: ◆ Charles A. Goldfarb, MD
Panelists: ◆ Kodi K. Azari, MD, FACS; ● Mark E. Baratz, MD; ◆ Thomas R. Kiefhaber, MD

SUNDAY, JULY 12, 2009

SESSION VIII - ELBOW

- 7:00 – 7:20 AM Elbow Anatomy: Gross and Arthroscopic
● Mark E. Baratz, MD, Pittsburgh, PA
- 7:20 – 7:50 AM Disorders of Ligament and Tendon about the Elbow
● Mark E. Baratz, MD, Pittsburgh, PA
- 7:50 – 8:35 AM Elbow Fracture and Dislocation
◆ Thomas B. Hughes, Jr., MD, Pittsburgh, PA
- 8:35 – 9:05 AM Post-Traumatic Stiffness
◆ David M. Kalainov, MD, Chicago, IL
- 9:05 – 9:25 AM Questions & Answers
Moderator: ● Mark E. Baratz, MD
Panelists: ◆ Thomas B. Hughes, Jr., MD; ◆ David M. Kalainov, MD

SESSION IX - OTHER

- 9:55 – 10:35 AM Tetraplegia
◆ Ann E. Van Heest, MD, Minneapolis, MN
- 10:35 – 11:25 AM Obstetrical Birth Palsy and Secondary Reconstruction
◆ Robert J. Spinner, MD, Rochester, MN
- 11:25 – 11:50 AM Cerebral Palsy: Upper Extremity Management
▲ Ann E. Van Heest, MD, Minneapolis, MN
- 11:50 AM – 12:10 PM Questions & Answers
Panelists: ◆ Ann E. Van Heest, MD; ◆ Robert J. Spinner, MD

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