



Wed, Jan 25, 2023

08:25 - 08:30

ISSH - Opening Remarks

📍 Hall H

Shai Luria, Chairman ISSH,
Paul Sagiv, Congress Chair

08:30 - 10:00

ISSH - Hand Surgery - Session I

📍 Hall H

Moderators: Tamir Pritch,
Michal Elfassi

08:30 - 08:45

Overview on Nerve Gap Repair

Invited Speaker: Prof. Esther Voegelin

*Department of Orthopaedic, Plastic and Hand Surgery,
Inselspital, University of Bern, Switzerland*

08:45 - 09:00

Rethinking Scapholunate Instability

Invited Speaker: Robert Medoff

*Past president, Hawaii Orthopaedic Association, Past
Chief of Surgery Castle Medical Center, Hawaii, USA*

09:00 - 09:15

**Early Experience with 3D Modeling of Forearm
Osteotomies**

Invited Speaker: Terry R. Light

*Orthopaedic Surgery, Loyola University Chicago Stritch
School of Medicine, USA*

09:15 - 09:30

Fragment Specific Fixation of Distal Radius Fractures

Invited Speaker: Robert Medoff

*Past president, Hawaii Orthopaedic Association, Past
Chief of Surgery Castle Medical Center, Hawaii, USA*

09:30 - 09:45

**Evolution of Pollicization – 50 Years after Buck
Gramcko’s Classic Article****Invited Speaker: Terry R. Light**

*Orthopaedic Surgery, Loyola University Chicago Stritch
School of Medicine, USA*

09:45 - 10:00

Pitfalls in Zone II Flexor Tendon Rehabilitation**Invited Speaker: Shrikant Chinchalkar**

*Roth-McFarlane Hand & Upper Limb Centre, St. Joseph’s
Health Centre in London, Ontario, Canada*

10:30 - 11:20**ISSH - Round Table - Flexor Tendon Injury and
Treatment**

📍 Hall H

Moderator: Ido Volk,
Hadassah MC, Israel

Terry Light, *USA*Robert Medoff, *USA*Esther Voegelin,
*Switzerland*Shrikant Chinchalkar,
*Canada*Ronit Wollstein, *USA*Tamir Pritsch, *Israel*Efrat Ziv, *Israel***11:20 - 12:30****ISSH - Hand Surgery - Session II**

📍 Hall H

Moderators: Erez Avisar,
Yael Kaufman Cohen

11:20 - 11:30

**The Association between the Bony Structure of the
Midcarpal Joint and Wrist Motion**

Ronit Wollstein¹, Ryosuke Ikeguchi², Layalee Abo Naser³,
Yael Maimon³, Shai Luria³

¹ *Orthopedic Surgery, NYU, USA*

^{2*}, *Kyoto University MC, Japan*

³*Orthopedic Surgery, Hadassah MC, Israel*

11:30 - 11:40

Lessons Learned from 5 Cases of 3D Assisted Corrective Osteotomy for Distal Radius

M Sherf¹, M Sherf¹, Y Yaniv¹, A Arami¹

¹ *Israel*

¹ *Department of Hand Surgery, Sheba medical Center, Israel*

11:40 - 11:50

Lunate Type 2 May Stabilize an Acute Scaphoid Fracture

Simon Roner¹, Gili Daniel¹, Hila Meiri^{1,2}, Alona Katzir¹, Amir Arami², Ido Volk¹, Shai Luria¹

¹ *Hand and Microvascular Surgery Unit, Hadassah-Hebrew University M. Center, Israel*

² *Hand surgery and Microsurgery Department, Sheba Medical Center, Israel*

11:50 - 12:00

Functional Reconstruction of Elbow Extension Using Free or Pedicled Muscle Transfer following Wide Resection of Soft Tissue Sarcoma: Case Series

Omer Slevin^{1,2}, Eldon Mah²

¹ *Orthopedic Department, Hand Surgery Unit, Rabin Medical Center, Beilinson Hospital, Israel*

² *Department of Plastic, Reconstructive and Hand Surgery, St. Vincent's Hospital, Australia*

12:00 - 12:10

How Difficult Is It to Pin a Fracture? Factors Influencing Radiation Exposure during Closed Reduction Percutaneous Pinning of Hand Fractures

Moti Kramer, Ran Atzmon, T Kalimian, U Farkash

^{*}, *Assuta Ashdod Medical Center, Israel*

12:10 - 12:20

Focused Continuous Pulsed Electromagnetic Field Therapy Enhanced Healing of Acute Distal Radius Fractures: prospective, double blind, placebo controlled, randomized trial

Shai Factor¹, Ido Druckman², Franck Atlan¹, Yishai Rosenblatt¹, Daniel Tordjman¹, Moshe Salai, Tamir Pritsch¹, Gilad Eisenberg¹

¹ *Hand Surgery Unit, Orthopedic Surgery Division, Tel Aviv Medical Center, Israel*

² *Division of Radiology, Tel Aviv Medical Center, Israel*

12:20 - 12:30

The Wrap-Around Extension Block Splinting Technique for Bony Mallet Finger - a retrospective imagine, satisfaction and clinical follow up

Dana Avraham, Maria Oulianski, Tomer Cohen, Amir Herman, Amir Oron
Orthopedics, Kaplan Medical Center, Israel

13:30 - 15:00

ISSH - Hand Surgery - Session III

📍 Hall H

Moderators: Ronit Wollstein, Shifra Netanely

13:30 - 13:45

Cleft Hand

Invited Speaker: Terry R. Light
Orthopaedic Surgery, Loyola University Chicago Stritch School of Medicine, USA

13:45 - 14:00

Kinematic Chain Disturbance

Invited Speaker: Shrikant Chinchalkar
Roth-McFarlane Hand & Upper Limb Centre, St. Joseph's Health Centre in London, Ontario, Canada

14:00 - 14:10

Trapeziectomy Vs. Implant arthroplasty for base of thumb arthritis. A historic cohort of 20 patients.

Mojahed Sakhnini¹, George Karkabi¹, Nassar Andrei¹, Yoram Ozer¹, Maram Gali¹, Shhade Mosa¹, Noam Reshef¹, David Rothem^{1,2}

¹ *Orthopedic Surgery Department, Ziv Medical Center, Israel*

² *The Azrieli Faculty of Medicine, Bar-Ilan University, Israel*

14:10 - 14:20

Long Term Outcomes of Trapeziectomy and Ligament Reconstruction Tendon Interposition for Trapeziometacarpal Joint Arthritis in Patients 55 Years of Age or Younger

Omer Slevin, Anthony Berger, Peter Maloney, James Thomas, Iman Hameed, David McCombe, Stephen Tham
Israel

14:20 - 14:30

“Horus TMC” Implant arthroplasty for base of thumb arthritis. Short term results.

Mojahed Sakhnini¹, Andrei Nassar¹, George Karkabi¹, Maram Gali¹, Shshade Mosa¹, Noam Reshef¹, David Rothem^{1,2}

¹ *Orthopedic Surgery Department, Ziv Medical Center, Israel*

² *The Azrieli Faculty of Medicine, Bar-Ilan University, Israel*

14:30 - 14:40

Restoration of Critical Sensation and Thumb Opposition Following Rare Median Nerve Tumors Resection and Distal Nerve Transfers- Case Reports

M El-Haj¹, A Azraq², I Volk¹, S Vorobeitchik¹, S Luria¹

¹ *Orthopedic Department – Hand Unit, Hadassah MC, Israel*

² *Musculoskeletal Radiology, Hadassah MC, Israel*

14:40 - 14:50

Clinical Differences between Forearm Volar Static Orthosis and Relative Motion Orthosis after Extensor Tendon Repair: Randomized Equivalence Trial

Ruth Luttwak, Reuben Haber, Dan Hutt, Jacob Shapira, Daniel Dreyfuss

Hand department, Division of Orthopedic Surgery, Rambam Health Care Campus, Israel

14:50 - 15:00

Irritable Carpal Tunnel Syndrome. Trick or Treat?

Muhammed Khatib, Jawdat Omar, David Rothem, Noam Reshef, Mojahed Sakhnini

Orthopedic Surgery Department, Ziv Medical Center, Israel

15:30 - 16:20**Session ISSH - Hand Surgery - Session IV**

📍 Hall H

Moderators: Amir Oron,
Efrat Ziv

15:30 - 15:40

The Pretreatment Patient-Reported Outcomes Measures (Proms) Of Different Neurogenic Thoracic Outlet Syndrome (NTOS) SubtypesMadi El-Haj, Amit Korach, Ori Wald, Yosef Kalish, Sofia Vorobeitchik, Allan I. Bloom*Hadassah Medical Center, Orthopedic Department, Israel*

15:40 - 15:50

Extensor Compartment Tenosynovitis Related to Work Environment Changes During an EpidemicYael Wollstein¹, Emily Lucas¹, Margaret Li², Shai Luria³,
Ronit Wollstein¹¹ *Orthopedic Surgery, NYU, USA*² *Rheumatology, NYU, USA*³ *Orthopedic Surgery, Hadassah MC, Israel*

15:50 - 16:00

Antibiotic Treatment for Pyogenic Flexor Tenosynovitis Following Animal BiteTal Frenkel Rutenberg, Alon Ben Uri, Assaf Kadar, Yona Kosashvili, Haim Yehuda, Sorin Daniel Iordache*Orthopedic Department, Rabin Medical Center, Beilinson Hospital, affiliated to the Sackler Faculty of Medicine, Tel Aviv University, Israel*

16:00 - 16:10

Concave deformity of Posterior Edge of Anterior Scalene on T1 sagittal MRI of the Scalene Triangle in Patients with NTOS is Associated with Vascular NTOS Variant and Middle Lower Brachial Plexus Trunk CompressionMadi El-Haj, Amit Korach, Ori Wald, Yosef Kalish, Sofia Vorobeitchik, Allan I. Bloom*Hadassah Medical Center, Orthopedic Department, Israel*

16:10 - 16:20

Can Natural Skin Crease Predict Our Phalanx Joint Alignment?

Dana Avraham, Maria Oulianski, Amir Oron, Amir
Herman, Arie L. Greenberg
Orthopedics, Kaplan Medical Center, Israel

16:20 - 16:35

ISSH - Closing Remarks

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