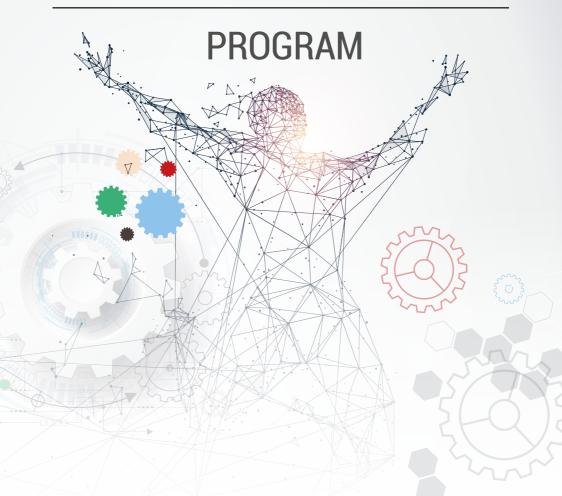






"SAMMY OFER" STADIUM, HAIFA

## ANNUAL MEETING OF ISRAEL SOCIETY OF SPORTS MEDICINE



07:15 - 07:30	Registration
07:30 - 08:00	Preliminary tour in the "SAMMY OFER" stadium
	Every modern stadium has a bigger story than the grass and the stands. You are invited to a fascinating half hour tour that gives a taste of the stories that have not been told, reaches the hidden corners of the stadium (the grass, dressing rooms, stands and more) and presents the sophisticated mechanism, which makes it the most advanced stadium in Israel.  *Participation is for early registrants only and subject to prior registration.  *The number of places is limited.
07:30 - 08:30	Registration and Exhibition
08:30 - 10:00	Morning Breakout Sessions
	Session 1: Orthopedic and Physiotherapy Sports Trauma
08:30 - 08:45	Inguinal pain & Hamstring syndrome Sakari Orava, Finland
08:45 - 08:55	Hamstrings Imaging: MRI vs US - Are both needed?  Arnesto Glazer, Israel  MEDTECHNICA  Medithere Solutions
08:55 - 09:05	Complications of hamstring graft in Ligament reconstruction <b>Sakari Orava, Finland</b>
09:05 - 09:15	Return to play after ACL reconstruction - effect of hamstring graft <b>Sakari Orava, Finland</b>
09:15 - 09:25	Hip Arthroscopy: When Surgery Fails Mat Brick, New Zealand
09:25 - 09:35	Inguinal pain: iliopsoas - hidden muscle pathology and treatment <b>Liran Lifshitz, Israel</b>
09:35 - 10:10	Evaluation and treatment of inguinal pain and hamstring syndrome: A multi-disciplinary session  Participants: Sakari Orava, Finland
	Enda King, Ireland Mat Brick, New Zealand Liran Lifshitz, Israel Arnesto Glazer, Israel



	Session 2: Applied Exercise Physiology
08:30 - 08:50	Exercise induced myokines secretion and their role on metabolic pathways in health and disease  Yuval Heled, Israel
08:50 - 09:10	Hormonal measurements and exercise training optimization <b>Alon Eliakim, Israel</b>
09:10 - 09:35	Respiratory Muscle Training in Athletes: What is the evidence?  Yaacov Dagan, Israel
09:35 - 09:55	Recovery from high intensity endurance training: An Olympic coach view <b>Dan Salpeter, Israel</b>
	Session 3: The 12th Seminar on Military Sports Medicine, Part 1
08:30 - 08:40	Opening Address Ishay Ostfeld, Israel
08:40 - 09:00	The contribution of physiotherapy and occupational therapy to combat units in the IDF <b>Uria Moran, Israel</b>
09:00 - 09:20	Symptoms modifications during running  Igor Mintz, Israel
09:20 - 09:40	Accessory navicular syndrome in athletes and combat soldiers <b>Arnon Gam, Israel</b>
09:40 - 10:00	Hand injuries in military contact combat (Krav-Maga) <b>Daniel Dreyfuss, Israel</b>
	Session 4: The 4th Israel Seminar on Disability and Adapted Sport
08:30 - 08:35	Opening Address Israel Klier, Israel
08:35 - 09:00	Keynote lecture: Nutritional supplements for elderly <b>Jay Hoffman, USA</b>
09:00 - 09:20	Physical activity during pregnancy  Amnon Amit, Israel
09:20 - 09:40	Continuous physiology monitoring of elderly patients Ishay Ostfeld, Israel
09:40 - 10:00	Technology to maximize Paralympic athletes performances  Osnat Fliess Douer, Israel

10:00 - 10:30	Coffee Break and Exhibition
10:30 - 12:30	Opening Plenary
10:30 - 10:45	Greetings and Opening Ceremony Ron Golan, Israel
10:45 - 11:15	My life as a professional athlete, and the influence it has had on my career as an orthopedic surgeon  Main Conference Keynote: Mat Brick, New Zealand
11:15 - 11:40	Diagnosis and treatment principles of hamstring muscle tears Orthopedic Keynote: Sakari Orava, Finland
11:40 - 12:05	3D Biomechanics and RTP after ACLR – what should the end of rehabilitation look like  Physiotherapy Keynote: Enda King ,Ireland
12:05 - 12:30	From ACSM Scientific Roundtable to Guidelines: Updating the Pre- participation Exercise Screening Process ACSM/Physiology Keynote: Meir Magal, USA
12:30 - 13:30	Lunch and Exhibition
12:30 - 13:30	Scientific Lunch The joints and their health practice and theory Amir Oron, Israel
13:30 - 15:00	Mid-Day Plenary  Connected: Multidisciplinary approach to the rehabilitation of athletes Host: Eyal Berkovic
13:30 - 14:10	Orthopedic Rehabilitation Participants: Bezalel Peskin, Israel Maya Cale Benzoor, Israel Uri Harel, Israel Guest: Maor Buzaglo
14:10 - 14:40	Cardiac Rehabilitation Ron Golan, Israel Guest: Elyaniv Barda
14:40 - 15:00	Neurological Rehabilitation Atzmon Tsur, Israel Guest: Avi De-Pilosof

15:30 - 17:30 Afternoon Breakout Sessions  Session 5: Return to play after ligament reconstruction: The knowledge vs the practice  15:30 - 15:45 Return to sport after ACL Reconstruction: Factors associated with Improved function and maintenance of sports activities at 5 to 10 years After autologous hamstring ACL Iftach Hetsroni, Israel  15:45 - 16:00 ACL patients 1. Single bundle 2. Double bundle with two separate grafts 3. Double bundle with 4 tunnels and continuous loop hamstring gr (New Zealand data) Mat Brick, New Zealand  16:00 - 16:15 Functional criteria for return to Sport Noga Gal, Israel  16:30 - 16:45 First Time Patellar Dislocation: Which Imaging method should we CT or MRI? Ran Thein, Israel  16:45 - 17:30 Multi-disciplinary approach: Return to play after knee ligament reconstruction Participants:	
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reconstruction  Participants:	use
Noam Reshef, Israel Iftach Hetsroni, Israel Mat Brick, New Zealand Noga Gal, Israel Sakari Orava, Finland	
Session 6: Integration of technology by the physical therapist i athlete rehabilitation	n
15:30 - 15:55 Using technology in sport's injury rehabilitation <b>Enda King, Ireland</b>	
15:55 - 16:20 Rehab through a different lens  Mischa Van Stee, Israel	
Load Monitoring Devices in the use of the Physical Therapist's RTS decision making  Robi Megrelishvili, Israel	,

16:40 - 17:00	Optimizing technology usage to improve clinical decision making in musculoskeletal rehabilitation procedures  Maya Cale Benzoor, Israel
17:00 - 17:15	Assessment of physiological and mental aspects in athletes <b>La'el Gershgoren, Israel</b>
17:15 - 17:30	Validity and reliability of a customized smartphone application for postural sway assessment <b>Hilla Sarig Bahat ,Israel</b>
17:30 - 17:45	Kinematic VR training for neck pain in fighter pilots: A randomized controlled trial <b>Hilla Sarig Bahat, Israel</b>
17:45 - 18:00	Using reinforcement learning to improve drop-jump landing kinematics  Kineret Meirovich, Israel
	Session 7: Exercise Physiology and Rehabilitation
15:30 - 16:00	Post Exercise Postural Control and Effect of Various Exercises  Meir Magal, USA
16:00 - 16:30	Heart Failure with reduced Ejection Fraction, and with preserved Ejection Fraction: Different Phenotypes, Same Consequences <b>Peter Brubaker, USA</b>
16:30 - 17:00	Emerging Strategies for Prescribing Exercise in Heart Failure  Peter Brubaker, USA
	Session 8: The 12th Seminar on Military Sports Medicine, Part 2
15:30 - 16:00	Keynote lecture: Development of a tactical, SOF unique human performance program - an important piece of human performance optimization <b>Shawn Kane, USA</b>
16:00 - 16:20	Evaluation of physical and cognitive performance after simulated road march using a virtual reality environment Itay Ketko, Israel
16:20 - 16:40	Past Methylphenidate use and the risk of stress fractures in combat soldiers: A case control study  Ran Yanovich, Israel
16:40 - 17:00	Probiotics effect on combat performance  Jay Hoffman, USA