



PROGRAM COMMITTEE

SCIENTIFIC CHAIRS

Nogah Shabshin, Nimrod Rozen





FACULTY

Yaakov Applbaum, Christine Chang, Ido Druckmann, Gideon Flusser, Yehuda Freedman Daniela Militianu,

Alicia Nachtigal, Mini Pathria, Zehava Rosenberg, Nogah Shabshin, Saher Srour

COURSE OUTLINE: The course will consist of 2 programs. The pre-course (day I), will focus on basic musculoskeletal imaging skills

in all modalities. The talks will be given in Hebrew and will focus on fundamental skills including protocols, normal

anatomy and wide range of diseases. The course (day II and III) will cover the most updated topics and information on musculoskeletal diseases by our most internationally renowned guest speakers. Day II will focus on upper extremity, muscle diseases, bone stress bone marrow, with emphasis on MRI. Day III will focus on lower extremities, with emphasis on MRI. The pre-course will prepare residents for the boards, will help technologists to optimize the MR study quality and will help all the participants to feel more comfortable and enhance their understanding during course days II and III. Residents and young attending are highly encouraged to participate in all days.

TARGET AUDIENCE • Residents in radiology, orthopedic surgery and rheumatology, especially those preparing for the board exams General radiologists

Orthopedic surgeons

- Rheumatologists
- Physical therapists and other allied healthcare workers with interest in musculoskeletal disease.
- **OBJECTIVES**
- Understand the appearances of various musculoskeletal diseases.

• Understand the roles, and limitations of the different modalities in the musculoskeletal system.

- Residents in radiology, orthopedics and rheumatology will be better prepared for the board exams.
- MRI technologists: optimization of MR studies; Understand the concepts of MR protocols, sequences and planes

• Physical therapists: how can I utilize MRI? How to read the reports?

At the conclusion of this course the attendees should be able to:

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WEDNESDAY	JUNE 29, 2016
	DDE COLIDCE
	PRE COURSE
08:00-08:45	Registration and Breakfast
08:45-09:00	Welcome and Opening Remarks
09:00-10:45	Morning Session:
	Moderators: Dmitry Lumelsky, Nogah Shabshin
09:00-09:30	Shoulder, Rotator Cuff:
	Ido Druckmann
09:30-10:00	Shoulder, Labrum and Instability
	Ido Druckmann
10:00-10:45	Spine
	Nogah Shabshin
10:45-11:15	Coffee Break
11:15-11:35	Elbow
	Yaakov Applbaum
11:35-12:05	Wrist and Hand
	Yaakov Applbaum
12:05-12:45	Hip and Pelvis
	Nogah Shabshin
12:45-13:30	Knee
	Alicia Nachtigal
13:30-14:15	Lunch Break
14:15-16:50	Afternoon session
	Moderators: Leonid Chervinsky, Gideon Flusser
14:15-15:00	Foot and Ankle
	Saher Srour
15:00-15:45	Tumors
	Daniela Militianu
15:45-16:05	Coffee Break
16:05-16:30	Inflammatory Arthropathies

09:00-10:25	SHOULDER
	Moderators: Avi Shazar, Saher Srour, Eran Maman

Gideon Flusser

Gideon Flusser

DAY 1

16:30-17:00

08:00-08:45

08:45-09:00

09:00-09:45

10:45-11:25

11:25-11:55

12:30-13:15

14:00-14:30

14:30-15:00

15:20-17:00

15:20-15:50

15:50-16:30

08:30-09:05

09:05-09:35

11:25-12:00

13:00

THURSDAY

Metabolic Bone Disease

JUNE 30, 2016

Registration and Breakfast

	Christine Chung	
00.45 10.05	MRI of Pediatric Shoulder	
09:45-10:25	Zehava Rosenberg	

Moderators: Doron Norman, Yehuda Freedman, Micha Rinot

MR of the Intrinsic and Extrinsic Ligaments of the Wrist

Moderators: Dan Hutt, Daniela Militianu, Yona Yaniv

Moderators: Salai Moshe, Alicia Nachtigal, Yiftah Beer

Anatomy, Biomechanics and Imaging of Stress Fractures

The Hidden Secrets of Wrist Radiographs

The Glenohumeral Joint and Rotator Cuff

Welcome Remarks Distinguished Guests

UPPER EXTREMITY, BRACHIAL PLEXUS, BONES, MUSCLES

10.25-10.45	Corree Dieak
10:45-13:15	ELBOW, NERVES

MRI of the Lateral Elbow

MRI of the Brachial Plexus

11:55-12:30	Nerve Entrapment Syndromes of the Extremities
	Mini Pathria

Mini Pathria

Christine Chung

MRI of the Finger

Christine Chung

Zehava Rosenberg

Coffee Break

13:15-14:00	Lunch, Exhibition and Industry Lectures
14:00-15:00	WRIST AND HAND

	Zenava Rosenberg
15:00-15:20	Coffee Break

BONES AND MUSCLES

16:30-17:00	Patterns of Normal Bone Marrow Edema in the Pediatric Population
	Zehava Rosenberg

Nogah Shabshin

MRI of Muscle Injuries

Mini Pathria

FRIDAY	JULY	1,2016	

DAY 2

Mini Pathria

Hip Imaging

Christine Chung

Christine Chung

	LOWER EXTREMITY
08:00-10:35	HIP AND KNEE
	Moderators: Debi Dan, Ido Druckmann, Israeli Shmuel, Oren Ben-Lulu
08:00-08:30	MRI of the Knee: Focus on Ligament Injury

	Mini Pathria
09:35-10:05	Imaging of Metal in the Total Hip Replacement
	Christine Chung
10:05-10:35	Patterns of Altered Marrow Signal in the Knee

Systematic Approach to Pelvic Tendon Disorders

Moderators: Salman Sergev, Laurance Bellaiche, Shav Tenebaum

10:35-10:55	Coffee Break and Closing Remarks
10:55-13:00	ANKLE AND FOOT

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10:55-11:25	Metatarsalgia and Turf Toe	
	Christine Chung	

12:00-12:30	MRI of the Midfoot, including Lisfranc and Chopart Joints	
	Mini Pathria	

Ankle Impingement Syndromes

Ankle Marrow Patterns 12:30-13:00 Zehava Rosenberg

Zehava Rosenberg

Adjourn

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Click Here for Registration