

19th ANNUAL FUNDAMENTALS OF MUSCULOSKELETAL ULTRASOUND

Course Director: Jon A. Jacobson, MD, FACR
Hard Rock Hotel San Diego • San Diego, California



DAY 1 • FRIDAY, MAY 10 • UPPER EXTREMITY

INTRODUCTORY TRACK

7:00 am REGISTRATION AND BREAKFAST WITH EXHIBITORS

7:30 am Welcome/General Instructions *Jon Jacobson, MD, FACR*

7:40 am Image Optimization and General Principles *Marcos Sampaio, MD*

8:00 am SHOULDER: LIVE SCANNING DEMONSTRATION *Jon Jacobson, MD, FACR*

8:30 am Rotator Cuff *Jon Jacobson, MD, FACR*

9:00 am Q/A

9:15 am Beyond the Rotator Cuff *Marcos Sampaio, MD*

9:45 am Q/A

10:00 am BREAK WITH EXHIBITORS

10:15 am SHOULDER: HANDS-ON WORKSHOP *Faculty*

11:45 am LUNCH WITH EXHIBITORS

12:30 pm ELBOW/WRIST/HAND LIVE SCANNING DEMONSTRATION *Jon Jacobson, MD, FACR*

1:00 pm Elbow Ultrasound *Sandra Allison, MD, FACR*

1:45 pm Q/A

2:00 pm Wrist and Hand Ultrasound *Emma Rowbotham, MD, FRCS, FRCR*

2:45 pm Q/A

3:00 pm BREAK WITH EXHIBITORS

3:30 pm ELBOW: HANDS-ON WORKSHOP *Faculty*

4:30 pm WRIST/HAND: HANDS-ON WORKSHOP *Faculty*

5:30 pm End of Session

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DAY 1 ▪ FRIDAY, MAY 10 ▪ UPPER EXTREMITY *continued*

INTERMEDIATE TRACK

7:00 am REGISTRATION AND BREAKFAST WITH EXHIBITORS

7:30 am Welcome/General Instructions *Jon Jacobson, MD, FACR*

7:40 am Image Optimization and General Principles *Marcos Sampaio, MD*

8:00 am SHOULDER: LIVE SCANNING DEMONSTRATION *Jon Jacobson, MD, FACR*

8:30 am SHOULDER: HANDS-ON WORKSHOP *Faculty*

10:00 am BREAK WITH EXHIBITORS

10:15 am Pitfalls in Rotator Cuff Ultrasound *Humberto Rosas, MD*

10:30 am Biceps Brachii *Humberto Rosas, MD*

10:45 am Intervention: Joint, Bursa, Calcific Tendinitis *Humberto Rosas, MD*

11:00 am Post-Operative Shoulder *Jon Jacobson, MD, FACR*

11:15 am Pectoralis Major Assessment *Jon Jacobson, MD, FACR*

11:30 am Q/A

11:45 am LUNCH WITH EXHIBITORS

12:30 pm ELBOW/WRIST/HAND: LIVE SCANNING DEMONSTRATION *Jon Jacobson, MD, FACR*

1:00 pm ELBOW: HANDS-ON WORKSHOP *Faculty*

2:00 pm WRIST: HANDS-ON WORKSHOP *Faculty*

3:00 pm BREAK WITH EXHIBITORS

3:30 pm Gamekeeper's Thumb and Finger Pathology *Jon Jacobson, MD, FACR*

3:45 pm Biceps and Triceps Brachii *Jon Jacobson, MD, FACR*

4:00 pm Epicondylitis and Tenotomy *Jon Jacobson, MD, FACR*

4:20 pm Q/A

4:30 pm Rheumatology: Upper Extremity *Emma Rowbotham, MD, FRCS, FRCR*

4:45 pm Peripheral Nerve Pathology: Upper Extremity *Emma Rowbotham, MD, FRCS, FRCR*

5:00 pm Interventional Techniques: Elbow, Wrist, Hand *Emma Rowbotham, MD, FRCS, FRCR*

5:20 pm Q/A

5:30 pm End of Session

REGISTRATION & INFORMATION

Penny Lane

EXHIBITS / MEALS / BREAKS

Legends 5 & 6

LIVE SCANNING DEMONSTRATIONS / LECTURES

The Edge

HANDS-ON WORKSHOPS / OPEN SCANNING / TICKETED SESSIONS

Encore & Imagine

DAY 2 • SATURDAY, MAY 11 • HIP, THIGH, AND KNEE

INTRODUCTORY TRACK

7:00 am REGISTRATION AND BREAKFAST WITH EXHIBITORS

7:30 am HIP/THIGH/KNEE: LIVE SCANNING DEMONSTRATION *Jon Jacobson, MD*

8:00 am Hip and Thigh Ultrasound *Mark Cresswell, MD*

8:45 am Q/A

9:00 am Knee Ultrasound *Marcos Sampaio, MD*

9:45 am Q/A

10:00 am BREAK WITH EXHIBITORS

10:30 am HIP AND THIGH: HANDS-ON WORKSHOP *Faculty*

11:30 am KNEE: HANDS-ON WORKSHOP *Faculty*

12:30 pm LUNCH WITH EXHIBITORS

1:00 pm OPEN SCANNING: NO MODELS

3:00 pm SCANNING WITH FACULTY UNTIL 5:00 PM

INTERMEDIATE TRACK

7:00 am REGISTRATION AND BREAKFAST WITH EXHIBITORS

7:30 am HIP/THIGH/KNEE: LIVE SCANNING DEMONSTRATION *Jon Jacobson, MD*

8:00 am HIP AND THIGH: HANDS-ON WORKSHOP *Faculty*

9:00 am KNEE HANDS-ON WORKSHOP *Faculty*

10:00 am BREAK WITH EXHIBITORS

10:30 am Hip Joint and Labral Pathology *Jon Jacobson, MD*

10:45 am Inguinal Hernias *Jon Jacobson, MD*

11:00 am Greater Trochanteric Pain Syndrome *Jon Jacobson, MD*

11:20 am Q/A

11:30 am Common Knee Pathology *Linda Probyn, MD*

11:45 am Hamstring Pathology *Linda Probyn, MD*

12:00 pm Interventional Techniques: Hip and Knee *Linda Probyn, MD*

12:15 pm Q/A

12:30 pm LUNCH WITH EXHIBITORS

1:00 pm OPEN SCANNING: *No Models*

3:00 pm SCANNING WITH FACULTY UNTIL 5:00 PM

DAY 3 ▪ SUNDAY, MAY 12 ▪ ANKLE AND FOOT

INTRODUCTORY TRACK

- 7:00 am** **REGISTRATION AND BREAKFAST WITH EXHIBITORS**
- 7:30 am** **ANKLE AND FOOT: LIVE SCANNING DEMONSTRATION** *Jon Jacobson, MD*
- 8:00 am Ankle and Foot Ultrasound *Linda Probyn, MD*
- 8:45 am Q/A
- 9:00 am** **BREAK WITH EXHIBITORS**
- 9:30 am** **ANKLE AND FOOT HANDS-ON WORKSHOP** *Faculty*
- 10:30 am End of Session and Course

INTERMEDIATE TRACK

- 7:00 am** **REGISTRATION AND BREAKFAST WITH EXHIBITORS**
- 7:30 am** **ANKLE AND FOOT: LIVE SCANNING DEMONSTRATION** *Jon Jacobson, MD*
- 8:00 am** **ANKLE AND FOOT: HANDS-ON WORKSHOP** *Faculty*
- 9:00 am** **BREAK WITH EXHIBITORS**
- 9:30 am Inflammatory Arthritis *Jon Jacobson, MD*
- 9:45 am Peripheral Nerve Pathology: Lower Extremity *Sandra Allison, MD*
- 10:00 am Other Foot and Ankle Pathology *Sandra Allison, MD*
- 10:15 am Q/A
- 10:30 am End of Session and Course

Thank You!

EXHIBITORS



IN-KIND SUPPORTERS

**CANON
GE**

**PHILIPS
SAMSUNG**

TICKETED SESSIONS

DAY 3 ▪ SUNDAY, MAY 12 ▪ TICKETED SESSIONS

LOCATION: ENCORE & IMAGINE

SPECIAL ONE-ON-ONE SCANNING SESSIONS

11:00 am	All Faculty
12:00 pm	End of One-On-One Scanning

SPECIAL INTERVENTIONAL SESSION

12:30 pm	Interventional Techniques <i>Jon Jacobson, MD, FACR</i>
12:45 pm	Joint and Bursa Aspiration / Injection <i>Mark Cresswell, MD</i>
1:00 pm	Tendinopathy: Clinical Management <i>Jon Halperin, MD</i>
1:15 pm	Tenotomy <i>Jon Jacobson, MD, FACR</i>
1:30 pm	Platelet Rich Plasma <i>Jon Halperin, MD</i>
1:45 pm	Questions
2:00 pm	Interventional: Hands-On Workshop <i>Faculty</i>
3:00 pm	End of Interventional Session

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