

20th ANNUAL FUNDAMENTALS OF MUSCULOSKELETAL ULTRASOUND

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



DAY 1 • FRIDAY, MARCH 14 • UPPER EXTREMITY

INTRODUCTORY TRACK

7:00 am REGISTRATION AND BREAKFAST WITH EXHIBITORS

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

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

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

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

9:00 am Questions

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

9:45 am Questions

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 A. Jacobson, MD, FACR

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

1:45 pm Questions

2:00 pm Wrist and Hand Ultrasound *Andrew Grainger, MD, FRCR*

2:45 pm Questions

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



FundamentalsMSK



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INTERMEDIATE TRACK

7:00 am REGISTRATION AND BREAKFAST WITH EXHIBITORS

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

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

8:00 am SHOULDER: LIVE SCANNING DEMONSTRATION *Jon A. 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 *Andrew Grainger, MD, FRCR*

10:30 am Biceps Brachii *Andrew Grainger, MD, FRCR*

10:45 am Intervention: Joint, Bursa, Calcific Tendinitis *Andrew Grainger, MD, FRCR*

11:00 am Post-operative Shoulder *Jon A. Jacobson, MD, FACR*

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

11:30 am Questions

11:45 am LUNCH WITH EXHIBITORS

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

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

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

4:20 pm Questions

4:30 pm Rheumatology: Upper Extremity *Rob Campbell, MBChB, DMRD, FRCR*

4:45 pm Peripheral Nerve Pathology: Upper Extremity *Rob Campbell, MBChB, DMRD, FRCR*

5:00 pm Interventional Techniques: Elbow, Wrist, Hand *Rob Campbell, MBChB, DMRD, FRCR*

5:20 pm Questions

5:30 pm End of Session



DAY 2 ▪ SATURDAY, MARCH 15 ▪ HIP, THIGH, AND KNEE

INTRODUCTORY TRACK

7:00 am REGISTRATION AND BREAKFAST WITH EXHIBITORS

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

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

8:45 am Questions

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

9:45 am Questions

10:00 am BREAK WITH EXHIBITORS

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

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

12:30 pm End of Session

12:30 pm OPEN SCANNING: NO MODELS (Faculty Available 3:00 pm - 5:00 pm)

5:00 pm End of Open Scanning

INTERMEDIATE TRACK

7:00 am REGISTRATION AND BREAKFAST WITH EXHIBITORS

7:30 am HIP/THIGH/KNEE: LIVE SCANNING DEMONSTRATION

8:00 am HIP/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 A. Jacobson, MD, FACR*

10:50 am Inguinal Hernias *Jon A. Jacobson, MD, FACR*

11:05 am Greater Trochanteric Pain Syndrome *Jon A. Jacobson, MD, FACR*

11:20 am Questions

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 Questions

12:30 pm End of Session

12:30 pm OPEN SCANNING: NO MODELS (Faculty Available 3:00 pm - 5:00 pm)

5:00 pm End of Open Scanning

DAY 3 ▪ SUNDAY, MARCH 16 ▪ ANKLE AND FOOT

INTRODUCTORY TRACK

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

INTERMEDIATE TRACK

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

DAY 3 ▪ SUNDAY, MARCH 16 ▪ TICKETED SESSIONS

Limited Seats Available • Additional Fees Apply

SPECIAL INTERVENTIONAL SESSION

- 12:30 pm Interventional Techniques *Jon A. Jacobson, MD, FACR*
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- 12:45 pm Joint and Bursa Aspiration / Injection *Mark Cresswell, MD*
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- 1:00 pm Tendinopathy: Clinical Management *Jon Halperin, MD, FABPMR, DipSportMed, RMSK*
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- 1:15 pm Tenotomy *Jon A. Jacobson, MD, FACR*
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- 1:30 pm Platelet Rich Plasma *Jon Halperin, MD, FABPMR, DipSportMed, RMSK*
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- 1:45 pm Questions
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- 2:00 pm **INTERVENTIONAL: HANDS-ON WORKSHOP** *Faculty*
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- 3:00 pm End of Interventional Session