



WORLD ACADEMY of PAIN
MEDICINE ULTRASONOGRAPHY

Advanced Sonography of the Spine

August 10-11, 2019

Austin, TX USA

Day 1 Presentations and Live Model Scanning

7:15- 8:00- Registration- Meet with our Corporate Sponsors & Exhibitors

8:00-8:30- Spinal Sonography: Pro and Con- Michael Gofeld, M.D.

8:30-9:15 – Ultrasound of Cervical Spine- cervical medial branches, selective nerve root injections, cervical sympathetic trunk. Medial branch radiofrequency neurotomy. **David Spinner, D.O.**

9:15- 10:00- Ultrasound of Thoracic Spine- thoracic facet joints, medial branch block, costotransverse joint injection, paravertebral space. Medial branch radiofrequency neurotomy. **Mark Hurdle, M.D.**

10:00- 10:15- Morning break- Meet with our Corporate Sponsors & Exhibitors

10:15- 11:00 Ultrasound of Lumbar Spine and Sacrum- lumbar facet joint and medial branch block, interlaminar, transforaminal and caudal epidural injections, SI joint injection. Lumbar medial branch and sacral lateral branch radiofrequency neurotomy. **David Spinner, D.O.**

11:00- 11:45- Regenerative Medicine: Spine and Sacroiliac Joint - state of affairs, regulations, techniques and hitches. **Michael Gofeld, M.D.**

11:45-12:45- Lunch- Meet with our Corporate Sponsors & Exhibitors

12:45-5:30- Live scanning rotations (see below)

5:30- Day 1 concludes

“Live Model” Hands-on Rotations

	12:45-1:45	1:45-2:45	3:00-4:15	4:15-5:30
Lumbar & Pelvis Spine	Red	Black	Blue	Green
Thoracic Spine	Green	Red	Black	Blue
Cervical Spine	Blue	Green	Red	Black
Regenerative Medicine	Black	Blue	Green	Red

Lumbar Spine (Medial branch/facet block and RFA, Epidural, Transforaminal)

Thoracic Spine (Medial branch/facet block, costotransverse joint, paravertebral)

Cervical Spine (Medial branch/facet block and RFA, Cryoablation, nerve root)

Pelvis (Lateral branch block and RFA, sacral foramina, SIJ, caudal)

Regenerative Medicine (PRP and Stem Cell applications for the spine)

Faculty:

Michael Gofeld

Mark Hurdle

David Spinner

Amit Gulati

Matthew Pingree

Einar Ottestad

Ali Valimahomed

Lynn Cintron



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Day 2 Cadaver Workshop Rotations

7:15- 8:00- Registration

8:00-5:00- Rotate through cadaver stations

12:30-1:30 – Lunch- Meet with our Corporate Sponsors & Exhibitors

	08:00-09:45	09:45-11:30	12:45-2:30	2:30-5:00
Lumbar Spine 1	Red	Black	Blue	Green
Sacral	Green	Red	Black	Blue
Thoracic Spine	Blue	Green	Red	Black
Cervical Spine	Black	Blue	Green	Red

Lumbar Spine (Facet/medial branch block/RFA, ESI, TFESI)

Cervical Spine (Facet/medial branch block/RFA, nerve root)

Sacral (Lateral branch block/RFA, sacral foramina, SIJ, piriformis, caudal)

Thoracic Spine (Facet/medial branch block and RFA, costotransverse joint, paravertebral)

5:00- Course concludes