

UltraEMG PROGRAM

San Diego, California | March 13 - 16, 2024





Wednesday, March 13, 2024

7:00	Catalina and Loft Foyer Continental Breakfast Buffet				
8:00	Gaslamp Ballroom Welcome and Introductions Jeffrey A. Strakowski, MD				
	Gaslamp Ballroom Santa Rosa				
8:15	Introduction to US: Instrumentation, Tissue Recognition, and Image Optimization <i>Michael S. Cartwright, MD</i>	8:15	Principles of Chemodenervation Albert Clairmont, MD		
9:15	Electrophysiology Instrumentation and the Use of Reference Values Lawrence R. Robinson, MD	9:15	Workshop: Clinical Approach to NMUS Francis O. Walker, MD		
	Cataling and Loft Forer				
10:15	Catalina and Loft Foyer 15 Break and Exhibits				
	Gaslamp Ballroom				
10:30					
11:30	Lunch Break and Exhibits				
11:30	Lunch Break and Exhibits Gaslamp Ballroom		Santa Rosa		
11:30		1:00	Santa Rosa Practice Sessions (EDX, US, Chemodenervation)		
	Gaslamp Ballroom Practice Sessions (EDX, US,	1:00 2:30	Practice Sessions (EDX, US,		
1:00	Gaslamp Ballroom Practice Sessions (EDX, US, Chemodenervation) NMUS in Generalized Peripheral Neuropathies		Practice Sessions (EDX, US, Chemodenervation) Commonly Used NCSs		
1:00 2:30 3:15	Gaslamp Ballroom Practice Sessions (EDX, US, Chemodenervation) NMUS in Generalized Peripheral Neuropathies Lisa D. Hobson-Webb, MD Catalina and Loft Foyer Break and Exhibits Gaslamp Ballroom	2:30	Practice Sessions (EDX, US, Chemodenervation) Commonly Used NCSs Lawrence R. Robinson, MD		
1:00 2:30 3:15 3:45	Gaslamp Ballroom Practice Sessions (EDX, US, Chemodenervation) NMUS in Generalized Peripheral Neuropathies Lisa D. Hobson-Webb, MD Catalina and Loft Foyer Break and Exhibits Gaslamp Ballroom Utilizing NMUS as an Extension of the EDX E	2:30	Practice Sessions (EDX, US, Chemodenervation) Commonly Used NCSs Lawrence R. Robinson, MD		
1:00 2:30 3:15	Gaslamp Ballroom Practice Sessions (EDX, US, Chemodenervation) NMUS in Generalized Peripheral Neuropathies Lisa D. Hobson-Webb, MD Catalina and Loft Foyer Break and Exhibits Gaslamp Ballroom	2:30	Practice Sessions (EDX, US, Chemodenervation) Commonly Used NCSs Lawrence R. Robinson, MD		

Thursday, March 14, 2024

7:00	Catalina and Loft Foyer Continental Breakfast Buffet				
8:00 8:10	Gaslamp Ballroom Welcome and Introductions Jeffrey A. Strakowski, MD Live US Demonstration: Brachial Plexus Jeffrey A. Strakowski, MD				
	Gaslamp Ballroom		Santa Rosa		
8:30	EDX of Neuralgic Amyotrophy Devon I. Rubin, MD	8:30	Workshop: US Guided Chemodenervation Head and Neck Katharine E. Alter, MD		
9:15	NMUS of Nuralgic Amyotrophy Lisa D. Hobson-Webb, MD	9:15	Workshop: Fundamentals of Spasticity, Cervical Dystonia and TOS Albert Clairmont, MD		
10:15	Catalina and Loft Foyer Break and Exhibits				
10:30	Gaslamp Ballroom Case Presentations, Group Discussion, and Q&A All Faculty				
11:30	Lunch Break and Exhibits				
	Gaslamp Ballroom		Santa Rosa		
1:00	Practice Sessions (EDX, US, Chemodenervation)	1:00	Practice Sessions (EDX, US, Chemodenervation)		
2:30	EDX for Pre-surgical Evaluation Including PN in SCI Lawrence R. Robinson, MD	2:30	US of Muscle Francis O. Walker, MD		
3:15	US Evaluation in Children Michael S. Cartwright, MD	3:15	EDX Approach to Peripheral Neuropathies <i>Devon I. Rubin, MD</i>		
4:00	Catalina and Loft Foyer Break and Exhibits				
	Gaslamp Ballroom		<u>Santa Rosa</u>		
4:30	EMG Waveform Examination/Millionaire EMGer Devon I. Rubin, MD	4:30	US in Motor Neuron Disease Francis O. Walker, MD		

Friday, March 15, 2024

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7:00 8:00 8:10	Catalina and Loft Foyer Continental Breakfast Buffet Gaslamp Ballroom Welcome and Introductions Jeffrey A. Strakowski, MD Live US Demonstration: Nerve of the Upper Limb Jeffrey A. Strakowski, MD				
	Gaslamp Ballroom		<u>Santa Rosa</u>		
9:00	Live US Demonstration: MSK Upper Limb <i>Jeffrey A. Strakowski, MD</i>	9:00	EDX Assessment of NMJ Disorders Devon I. Rubin, MD		
	Catalina and Loft Foyer				
9:45	Break and Exhibits				
	Gaslamp Ballroom		Santa Rosa		
10.00	EDX of Median and Ulnar Nerves	10.00	US for Unusual UE Focal Neuropathies		
	Lawrence R. Robinson, MD		Michael S. Cartwright, MD		
	Gaslamp Ballroom				
10:30	0:30 Did You Think of This? Interactive EDX Sessions Erik V. Stålberg, MD, PhD				
11:30	Lunch Break				
	Gaslamp Ballroom		Santa Rosa		
1:00	Practice Sessions (EDX, US,	1:00	Practice Sessions (EDX, US,		
	Chemodenervation)		Chemodenervation)		
2:30	US Evaluation of Post-Operative CTS -	2:30	Workshop: Advanced Nerve Conduction		
	Part 1 Jeffrey A. Strakowski, MD		Studies Lawrence R. Robinson, MD		
0.15		0.15	,		
3:15	US Evaluation of Post-Operative CTS - Part 2	3:15	US for UE Chemodenervation <i>Katharine E. Alter, MD</i>		
	Jeffrey A. Strakowski, MD				
	Cataling and Loft Forer				
4:00	Catalina and Loft Foyer Break and Exhibits				
	Gaslamp Ballroom				

NMUS: Past and Current Applications and Future Directions | Francis O. Walker, MD

4:30

Saturday, March 16, 2024

Saluracy, March 10, 2024					
7:00 8:00 8:10	Catalina and Loft Foyer Continental Breakfast Buffet Gaslamp Ballroom Welcome and Introductions Jeffrey A. Strakowski, MD Live US Demonstration: Nerve of the Lower Limb Jeffrey A. Strakowski, MD				
8:45	Gaslamp Ballroom Live Demonstration MSK US Lower Limb Jeffrey A. Strakowski, MD	8:45	Santa Rosa Chemodenervation Cases Albert Clairmont, MD		
9:30	Catalina and Loft Foyer Break and Exhibits				
9:45 10:30	Gaslamp Ballroom EDX of Myopathies Devon I. Rubin, MD US of Myopathies Francis O. Walker, MD	9:45 10:30	Santa Rosa US for Lower Limb Chemodenervation Katharine E. Alter, MD NM Complications and EDX for Compartment Syndrome Lawrence R. Robinson, MD		
11:15	Gaslamp Ballroom Break and Exhibits				
11:45	Lunch Break				
1:00	Gaslamp Ballroom Practice Sessions (EDX, US, Chemodenervation) Pitfalls of EDX Devon I. Rubin, MD	1:00 2:30	Santa Rosa Practice Sessions (EDX, US, Chemodenervation) Challenging LE Nerves with NMUS Michael S. Cartwright, MD		
3:15	Pitfalls of NMUS Lisa D. Hobson-Webb, MD	3:15	Workshop: NCSs "Free-for-All" Lawrence R. Robinson, MD		
4:00 4:30	Catalina and Loft Foyer Break and Exhibits Gaslamp Ballroom Final Q & A and Practice Time - All Faculty				

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2024 Objectives:

- 1. Review the fundamentals and basis of EDX medicine techniques.
- 2. Determine the best electrophysiologic tests for evaluating peripheral neuropathies and other NM conditions.
- 3. Review detailed peripheral nerve, MSK, and other relevant anatomy of the upper and lower limbs, including appearance on US.
- 4. Observe, practice and improve skills with fundamental and advanced techniques in electrophysiology, MSK and NM US, and chemodenervation.
- 5. Review and practice EMG waveform identification.
- 6. Learn image optimization with high frequency US.
- 7. Learn the clinical value of high frequency US with basic and complex MSK and NM conditions.
- 8. Evaluate and improve report writing.
- Review and practice appropriate muscle selection for chemodenervation.
- 10. Review challenging cases incorporating both EDX and US.
- 11. Review advancements in technology for assessing MSK and NM disorders.
- 12. Review the fundamentals of ultrasound-quided needle procedures.

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