

Spinal Cord Injury Medicine: An Intensive Review

Educational Objective:

This program is designed for physicians and health care professionals as a comprehensive and up-to-date review of all major topics in spinal cord medicine. This course will be especially helpful for physicians who are preparing for the Spinal Cord Injury Medicine Subspecialty Certification Examination.

Course Objectives:

- A state-of-the-art review on the assessment of patients with spinal cord injury/disorder.
- A comprehensive review of the current medical management and rehabilitation strategies in spinal cord impairment.
- A review of information and strategies in preparation for the Subspecialty Certification Examination.

Contact Hours: TBD

Time Frame	Core Topics	Speakers
6:30 PM	Welcome Reception (night before)	
6:00 AM	Registration and Continental Breakfast	
	SESSION I	
	<i>Moderator: Harry Goshgarian, PhD</i>	
7:00-7:05 AM	Introduction	Vernon W. Lin, MD, PhD
7:05-7:35 AM	Normal Anatomy and Function of the Spinal Cord	Harry G. Goshgarian, PhD
7:35-7:55 AM	Epidemiology and Outcomes of Spinal Cord Injury	Vernon W. Lin, MD, PhD
7:55-8:25 AM	Imaging of the Spinal Cord	Roland Lee, MD
8:25-8:55 AM	Pathologies of the Spinal Cord	
8:55-9:25 AM	Respiratory Management	Vernon W. Lin, MD, PhD
9:25-9:55 AM	Pressure Ulcer Management	Michael M. Priebe, MD
9:55-10:10 AM	Coffee Break	
	SESSION II	
	<i>Moderator: Vernon Lin, MD</i>	
10:10-10:30AM	Pain Management	Thomas Bryce, MD
10:30-10:50AM	Spasticity Management	Michael M. Priebe, MD
10:50-11:10AM	Cardiovascular Dysfunction	Sunil Sabharwal, MD
11:10-11:30AM	Endocrine and Metabolic Dysfunction	James Schmitt, MD
11:30-11:50AM	Nutrition and Immunological Factors	Frederick Frost, MD
11:50-12:15 PM	Psychosocial Adjustment	Robert A. Moverman, PhD
12:15-1:00 PM	Lunch	
	SESSION III	
	<i>Moderator: Laurie B. Lindblom, MD</i>	
1:00-1:30 PM	Neuro-critical Care Management of Acute SCI	Dale Hoekema, MD

1:30-2:00 PM	Neurological Assessment	Ralph Marino, MD
2:00-2:30 PM	Spinal Cord Injury Rehabilitation	Laurie B. Lindblom, MD
2:30-3:00 PM	Neurogenic Bladder	John Wheeler, MD
3:00-3:30 PM	Functional Restoration of the Upper Limb in Tetraplegia	Vincent R. Hentz, MD
3:30-3:50 PM	Management of the Neurogenic Bowel	Steven A. Stiens, MD
3:50-4:00 PM	Refreshment Break	
	SESSION IV	
	<i>Moderator: Frederick Frost, MD</i>	
4:00-4:30 PM	Sexual Dysfunction and Infertility	Stacy Elliott, MD
4:30-5:00 PM	Spinal Cord Disorders in Children and Adolescents	Lawrence C. Vogel, MD
5:00-5:30 PM	Surgical Management of Spinal Cord Injury	Michael Wang, MD
5:30-6:00 PM	Nontraumatic Myelopathies	Florian Thomas, MD
6:00-6:30 PM	Dual Diagnosis: Spinal Cord Injury and Brain Injury	Ziyad Ayyoub, MD
6:30-7:00 PM	Musculoskeletal Care in SCI	Diana Cardenas, MD
7:00	Adjourn	