PELVIC ANATOMY EXPO 2024

COURSE 5: Surgical and Clinical Implications of Pelvic, Hip, Spine, and Core Neuroanatomy:

***A multidisciplinary didactic and hands-on cadaver course* (Presented in ENGLISH)**

April 19-20, 2024

Auditorium	2nd Floor Exhibit/Dining Hall	Zeiss Lab (ZLC)	Lab B	McCulloch Room (2nd Floor)

Friday, April 19, 2024		
7:30 am	*Continental Breakfast*	
8:00 am	Welcome and Introduction	J. Brown, MD N. Lemos, MD
8:15 am	Neuropelveology – The Clinical and Surgical Applications of the Laparoscopic Approach to the Lumbosacral Plexus.	N. Lemos, MD
8:45 am	**Simulcast Dissection:** • Laparoscopic Anatomy of the Lumbosacral Plexus • Ultrasound-Guided Block to the Nerves of the Anterior Abdominal Wall and Inguinal Region • Open Access to the Nerves of the Parieto-psoic Compartment	**Dissection Demonstration:** N. Lemos, G. Fernandes (Laparoscopic) A. Raffaini & P. Peng (Blocks) J. Clifton (Open) **Moderation and Theoretical Schemes:** J. Solnik (Laparoscopic) P. Jaegger (Blocks) A. Hanna (Open)
10:00 am	*Break and Exhibits/ Transition to Lab Attire*	
10:30 am	**Hands-on Cadaver Lab – OPEN:** Nerves of the Anterior Abdominal Wall, Inguinal Region, Parieto-psoic Compartment: Ilio-inguinal, Ilio-hypogastric, Genito-femoral, Femoral, Lateral Femoral-cutaneous, Obturator **Option to Rotate Through LAPAROSCOPIC Stations**	All Faculty
12:00 pm	*Lunch and Exhibits*	
1:00 pm	**Hands-on Cadaveric Lab:** Ultrasound-Guided Block to the Nerves of the Anterior Abdominal Wall and Inguinal Region Open Access to the nerves of the Parieto-psoic Compartment	All Faculty
3:00 pm	*Break & Exhibits*	
3:30 pm	Tarlov's Cysts and other spinal causes of non-discogenic pain	R. Schrot
4:00 pm	**Simulcast Dissection:** Posterior approach to the sacral nerve roots	**Dissection:** R. Schrot **Moderation & Theoretical Schemes:** J. Brown & J. Clifton
5:00 pm	*Wrap Up/ Evaluations and Adjourn*	

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COURSE 5: Surgical and Clinical Implications of Pelvic, Hip, Spine, and Core Neuroanatomy:

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Auditorium	2nd Floor Exhibit/Dining Hall	Zeiss Lab (ZLC)	Lab B	McCulloch Room (2nd Floor)

Saturday, April 20, 2024		
7:30 am	*Continental Breakfast*	
8:00 am	Differential Diagnosis of Chronic Pelvic Pain	E. De
8:30 am	The Hip-Pelvis-Spine Trinomium: Neuromusculoskeletal Interactions of the Lumbosacral Plexus and the Pelvic Floor	H. Martin
9:00 am	MR Neurography, Tractography, and Imaging of the Lumbosacral Plexus	S. Goldman
9:30 am	Subgluteal Approaches to the Nerves of the Deep Gluteal Space: Clinical Applications	J. Clifton
10:00 am	Transgluteal and Transperineal Approaches to the Pudendal Nerve: Indications and Techniques	B. Rabischong
10:30 am	*Break and Exhibits*	
11:00 am	**Simulcast Dissection:** -Ultrasound Guided Blocks to the nerves of the Deep Gluteal Space: Inferior/Superior Cluneal, Inferior/Superior Gluteal, Sciatic, Pudendal Nerves -From the sacrum to the Deep Gluteal Space. Hip endoscopic approach to the lumbosacral plexus with joint laparoscopic vision. -Open Subgluteal Approaches to the Nerves of the Deep Gluteal Space	**Session Moderator:** J. Brown **Dissection Demonstrations:** A. Raffaini (Blocks) H. Martin (Endoscopic) J. Clifton (Open) **Theoretical Schemes:** P. Jaegger (Blocks) M. Queiroz (Endoscopic & Open)
12:00 pm	Lunch	
1:00 pm	**<u>Hands-on Cadaver Lab:</u>** • Multi-Disciplinary Approaches to the Nerves of the Deep??	All Faculty
3:00 pm	*Break and Exhibits*	
3:30 pm	**<u>Cross-Disciplinary Think Tank Panel Discussion:</u>** Future Perspectives for Lumbosacral Anatomy and Approaches	**Moderators:** J. Brown, MD N. Lemos, MD H. Martin, MD
5:00 pm	*Wrap Up/ Evaluations and Adjourn*	