THE DEPARTMENT OF CLINICAL NEUROLOGICAL SCIENCES The UNIVERSITY OF WESTERN ONTARIO

is pleased to announce the

7th NEUROMUSCULAR CONFERENCE and EMG WORKSHOPS and 5th NEUROMUSCULAR REVIEW DAY

SPENCER LEADERSHIP CENTRE



London, Ontario, Canada

November 12 - 14, 2010



NEUROMUSCULAR REVIEW DAY - Friday, November 12, 2010 8:00 A.M. - 4:45 P.M.

8:30 a.m. **Neuromuscular Anatomy Review**

9:30 a.m. **Back to EMG Basics**

11:00 a.m. Approach to Peripheral Neuropathy

Approach to Myopathy 1:00 p.m.

2:30 p.m. Approach to Radiculopathy

Approach to Motor Neuron Disease 3:30 p.m.

4:30 p.m. **Evaluation** **Shannon Venance**

University of Western Ontario

Brad Watson

University of Western Ontario

Michael W. Nicolle

University of Western Ontario **Shannon Venance**

University of Western Ontario

Timothy Doherty University of Western Ontario

Christen Shoesmith University of Western Ontario

"KICK-OFF" Lecture - Friday, November 12, 2010

7:00 p.m. Diagnosis and Emerging Treatment for Friedreich's Ataxia

Massimo Pandolfo

Universite Libre de Bruxelles, Belgium

NEUROMUSCULAR CONFERENCE - Saturday, November 13, 2010 8:00 A.M. - 5:15 P.M.

8:30 a.m. Diabetic Neuropathy: From Mechanisms to Management

9:00 a.m. Autoimmune Channelopathies: Therapy-Responsive Disorders

10:30 a.m. Case Presentation

11:00 a.m. Drug-Induced Myopathies

12:00 p.m. Diagnosis and Therapy in Adult Mitochondrial Disease

2:00 p.m. Case Presentation

2:30 p.m. Hereditary Motor Neuropathies: Novel Approach to Diagnosis

3:30 p.m. Case Presentation

4:00 p.m. Voltage-Gated Channels in Generation of Pain: Targets for Therapy

5:00 p.m. Evaluation

Eva Feldman

University of Michigan, MI, USA

Angela Vincent Oxford University, UK **Kurt Kimpinski**

University of Western Ontario

Ralph Kuncl

University of Rochester, NY, USA Mark Tarnopolsky

McMaster University, Canada

Angelika Hahn

University of Western Ontario

Christopher Klein

Mayo Clinic, Rochester, MN, USA

Timothy Doherty

University of Western Ontario **Dwight Moulin**

University of Western Ontario

MEET THE EXPERT OVER BREAKFAST - November 14, 2010 7:30 A.M. - 9:00 A.M.

Nerve Transfer Surgery - When, Where & How to Rehab

2. ALS and Mimics – A Case-Based Approach

Neuromuscular Approach to the "Fatigued Patient"

Approach to Carpal Tunnel Syndrome: When & When Not to Operate

Instructive Cases

Neuromuscular Complications in Pregnancy

Approach to Demyelinating Neuropathies

Thomas Miller / Douglas Ross

University of Western Ontario

Christopher White

University of Calgary

Mark Tarnopolsky

McMaster University, Canada

Brian Evans

University of Western Ontario

Angelika Hahn University of Western Ontario

Christen Shoesmith

University of Western Ontario

Richard Lewis

Wavne State University

EMG WORKSHOPS - NOVEMBER 14, 2010

9:15 - 10:45 A.M. & 11:00 - 12:30 P.M.

- 1. **Neuroanatomy for the Electromyographer**
- 2. The EDX Approach to Demyelinating Neuropathies
- **Waveform Analysis**
- **NCS Troubleshooting & Pitfalls**
- **Needle EMG**
- **Neuromuscular Transmission**
- 7. Ulnar Neuropathy - More than One Way to Skin a Cat
- **Chemodenervation and Surgery in Spasticity Management**

Shannon Venance

University of Western Ontario

Richard Lewis

Wayne State University, MI, USA

Thomas Miller/Timothy Doherty University of Western Ontario

Brad Watson

University of Western Ontario

Timothy J. Doherty

University of Western Ontario

Michael W. Nicolle

University of Western Ontario

Christopher White

University of Calgary, Canada

Thomas Miller

University of Western Ontario

VENUE AND ACCOMMODATIONS:

Spencer Leadership Centre

551 Windermere Road, London, Ontario, Canada N5X 2T1 Telephone 519-679-4546

Website: www.dolce-spencer-leadership-centre-hotel.com/

CANCELLATION POLICY:

All cancellations must be sent in writing and received prior to November 1, 2010. Refunds will be subject to a \$50.00 administration fee. After November 1, 2010, NO refunds will be given for the Conference Package (\$245 one night / \$380 two nights).

CONFERENCE Sue RobinsonTelephone: 519-663-3236; Fax: 519-663-3328; E-Mail: sue.robinson@lhsc.on.ca Betsy TothTelephone: 519-663-3874; Fax: 519-663-3328; E-Mail: betsy.toth@lhsc.on.ca CONTACTS:

- REGISTRATION FORM -7th NEUROMUSCULAR CONFERENCE AND EMG WORKSHOP

CONFERENCE COSTS		Resident/Fellow		Cons	ultant	Amount	
		Pre-Nov 1	Post-Nov 1	Pre-Nov 1	Post-Nov 1		
1.	Neuromuscular Review Day (Nov 12) - no lodging	85.00	\$ 85.00	\$275.00	\$275.00		
2.	Neuromuscular Review Day (Nov 12) - with lodging (Nov 11)	\$215.00	\$215.00	\$475.00	\$525.00		
3.	KICK-OFF LECTURE - Yes No					No Charge	
4.	Neuromuscular Conference (Nov 13) - no lodging	\$ 85.00	\$ 85.00	\$335.00	\$375.00		
5.	Neuromuscular Conference (Nov 13) - with lodging (Nov 12)	\$215.00	\$215.00	\$475.00	\$525.00		
6.	Meet the Expert Over Breakfast (Nov 14)	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00		
	1 2 3 4 5 6 7	Attend 1	, indicate 2 c	choices 1st ch	oice	2nd choice	
EMG WORKSHOPS (Nov 14) Attend 2, indicate 3			1st choice _	2nd ch	oice	3rd choice	
7.	EMG Workshops (Nov 14) - no lodging	\$375.00	\$425.00	\$375.00	\$425.00		
8.	EMG Workshops (Nov 14) - with lodging (Nov 13)	\$450.00	\$500.00	\$450.00	\$500.00		
9.	Lodging (night of Nov 13)	\$140.00	\$140.00	\$140.00	\$140.00		
10	Lodging for accompanying person / night Nov 11 Nov 12 Nov 13	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00		
11. Yes, I will attend Dinner (Nov 13) No, I will be unable to attend Dinner (Nov 13) No Charge							
12	NM Conference Package (Lodging - Nov 12 & :	-					
	(includes #3, #5, #6, #8) (does not include 1 or 2)	\$540.00	\$640.00	\$875.00	\$975.00		
*a	Il prices in Canadian \$, including tax				TOTAL \$		
PLEASE PRINT CLEARLY:							
Name:							

Address:

____ Fax: ___ E-Mail: Telephone:_ Cheque enclosed* VISA TOTAL \$ _ MasterCard

Card Number __ Expiration Date: ___ Signature_

> LONDON HEALTH SCIENCES CENTRE, UNIVERSITY HOSPITAL, ROOM C7-110 339 WINDERMERE ROAD, PO Box 5339, LONDON, ON, CA, N6A 5A5 • FAX: 519-663-3328

Please mail or fax to: DR. M. NICOLLE / DR. S. VENANCE, NEUROMUSCULAR CONFERENCE/EMG WORKSHOPS

*Please make cheque payable to: LHSC RESEARCH INC. - NM CONFERENCE

Registration Confirmation will be sent by mail. Course material available to the registrants on site.