## Clinical Autonomic Disorders: Case-Based and Laboratory Workshop May 19 – 20, 2023

## **Course Directors:**

Elizabeth Coon, M.D., Jeremy Cutsforth-Gregory, M.D., Kamal Shouman, M.D., and David M. Sletten, M.B.A.

FRIDAY, May 19,	2023
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5:00 p.m. Registration

5:30 p.m. Welcome and Course Overview

Elizabeth Coon, M.D., Jeremy Cutsforth-Gregory, M.D., Kamal Shouman, M.D., and David M. Sletten,

M.B.A.

5:40 p.m. Introduction to the Autonomic Nervous System

Eduardo E. Benarroch, M.D.

6:20 p.m. Indications and Patient Preparation for Autonomic Testing

Phillip A. Low, M.D.

6:50 p.m. Equipment Overview

David M. Sletten, M.B.A.

7:00 p.m. Refreshment Break

7:10 p.m. Evaluation of Adrenergic and Cardiovagal Function

Wolfgang Singer, M.D.

7:50 p.m. Evaluation of Sudomotor Function: QSART/ QSWEAT and TST

Elizabeth Coon, M.D.,

8:15 p.m. Panel Q&A

8:30 p.m. Adjourn

## **SATURDAY, May 20, 2023**

7:30 a.m. Breakfast

8:00 a.m. Welcome & Announcements

Elizabeth Coon, M.D., Jeremy Cutsforth-Gregory, M.D., Kamal Shouman, M.D., and David M. Sletten,

M.B.A.

8:05 a.m. Orthostatic Hypotension, Orthostatic Intolerance, and Syncope

Jeremy Cutsforth-Gregory, M.D.,

8:40 a.m. Central Autonomic Disorders

Elizabeth Coon, M.D.

9:15 a.m. Autonomic Neuropathies

Wolfgang Singer, M.D.

9:50 a.m. Refreshment Break

10:05 a.m. Small Fiber Neuropathies and Pain

Sarah E. Berini, M.D.

10:40 a.m. Sweating Disorders

Kamal Shouman, M.D.

11:15 a.m. Lunch

12:15 p.m. Lab Sessions Orientation

12:25 p.m. Lab Session 1

Group 1 – HRDB/VAL

Group 2 – Tilt

Group 3 - QSWEAT

**Group 4 – TST or ARS Troubleshooting** 

1:10 p.m. Lab Session 2

**Group 1 – Tilt** 

**Group 2 - QSWEAT** 

**Group 3 – TST or ARS Troubleshooting** 

Group 4 - HRDB/VAL

1:55 p.m. Refreshment Break

2:10 p.m. Lab Session 3

**Group 1 – QSWEAT** 

**Group 2 – TST or ARS Troubleshooting** 

Group 3 - HRDB/VAL

Group 4 - Tilt

2:55 p.m. Lab Session 4

**Group 1 – TST or ARS Troubleshooting** 

Group 2 - HRDB/VAL

Group 3 – Tilt

Group 4 - QSWEAT

3:40 p.m. Refreshment Break

3:50 p.m. Expert Panel Discussion of Audience Cases

5:00 p.m. Adjourn