

Course in EMG & Neurography , October 2020

Course leaders: Anna Rostedt Punga (ARP), Johan Widenfalk (JW)

Lecturers: Arne Sandberg (AS), Maarika Liik (MAL), Bjarne Udd (BU), Karin Edebol Eeg-Olofsson (KEO), Elisabeth Chroni (EC)

Monday 19 October

09.00 - 09.30	Coffee and registration		
09.30 - 9.45	Introduction and presentation	JW, ARP, AS, MAL	
09.45 - 10.30	Strategy of neuromuscular EDX techniques	ARP	1
10.30 - 11.00	Principles of sensory and motor neurography	JW	2
11.00 - 11.45	Late responses and reflexes	EC	3
11.45 - 12.45	Lunch		
12.45 - 13.30	Focal mononeuropathies, entrapments	JW	4
13.30 - 14.15	Hereditary and acquired polyneuropathies	EC	5
14.15 - 14.30	Coffee		
14.30 - 15.15	Small fiber neuropathy + QST	MAL	6
15.15 - 16.00	Neurography DEMO	JW + BMA	7
16.00 - 17.00	Neurography hands on	JW, AS, BMA, MAL	

Tuesday 20 October

8.30 - 9.15	Principles of QEMG	ARP	8
9.15 - 10.00	EDX strategies/EMG in myopathies	ARP	9
10.00 - 10.30	Coffee		
10.30 - 11.15	Motor neuron disease	AS	10
11.15 - 12.00	Radiculopathies/plexopathies	JW	11
12.00 - 13.00	Lunch		
13.00 - 13.30	QEMG demo	ARP	12
13.30 - 14.30	EMG hands on	ARP/JW/AS/MAL	13
14.30 - 15.00	Coffee		

15.00 - 15.45	Neuromuscular ultrasound	JW	14
15.45 - 16.30	DEMO distal myopathy (UL/EMG)	JW/MAL	15
18.00	DINNER		

Wednesday, 21 October

8.30 - 9.15	Myotonias and ion channel disorders	MAL	16
9.15 - 10.15	Myopathies	BU	17
10.15 - 10.45	Coffee		
10.45 - 11.30	Neuromuscular transmission disorders	ARP	18
11.30 - 12.15	Repetitive nerve stimulation (RNS) + DEMO	ARP + BMA	19
12.15 - 13.15	Lunch		
13.15 - 13.45	Single fiber EMG hands on, patient	ARP	20
13.45 - 14.45	Singel fiber EMG hands on	ARP, JW, AS, MAL	21
14.45 - 15.00	Coffee		
15.00 - 16.00	Pediatric EDX	KEO	22

Thursday 22 October

8.30 - 9.15	Autonomic tests + DEMO SSR and RR	MAL + BMA	23
9.15 - 10-00	Pitfalls in EDX diagnostics, including medications	ARP	24
10.00 - 10.30	Coffee		
10.30 - 11.30	Questions & Answers / Participant's cases	ARP, JW; MAL	
11.30 - 12.30	Lunch		
12.30 - 13.30	Final exam		
13.30 - 14.00	Course evaluation		

