

WORLD TETRAHAND

World Tetrahand Pre Congress Therapy Day

21st September 2026

Stoke Mandeville Hospital

 NHS
Buckinghamshire Healthcare
NHS Trust

08:45	Welcome Maurizio Belci	
09:00	Rehabilitation following tendon transfers Chair: Jenn Cloughley	
09:00	Motor learning principles for tendon and nerve transfers Johanna Wangdell, Discussion	
09:05	Discussion	
09:20	Grip reconstruction rehab protocols - A short international overview of protocols Therése Ramström	
09:25	Current practices in tetraplegic hand surgery across UK spinal centres Jenn Cloughley	
09:35	Tips for the restriction period Quinn Mc Naughtan, Johanna Wangdell	
09:50	Triceps rehab protocols - A short overview of protocols Jennifer Dunn	
09:55	International panel discussion Moderator: Jennifer Dunn	
10:30	Nerve transfer rehabilitation Chair: Alison Mannion	
10:30	Key concepts for nerve transfer Lorna Khan	
11:10	Scoping review: Rehabilitation after nerve transfer surgery Helen Patterson	
11:30	Refreshment Break	
11:45	Abstracts session Chairs: Dale Guthrie and Helen Thrussell	
11:45	Integrating cervical transcutaneous spinal cord stimulation into early rehabilitation following upper extremity nerve transfer: a case report Danielle Wilt <i>Kennedy Krieger Institute, Johns Hopkins University School of Medicine, Baltimore, United States</i>	
11:52	Activating new connections: developing a pediatric protocol for postoperative nerve transfer rehabilitation in cervical SCI Danielle Wilt <i>Kennedy Krieger Institute, Johns Hopkins University School of Medicine, Baltimore, United States</i>	
12:08	Troubleshooting in nerve transfer rehabilitation: highlighting the importance of collaboration and communication between clinical partners Catherine Dansereau <i>Institut de Réadaptation Gingras-Lindsay De Montréal, Division of Plastic Surgery, Department of Surgery, Université de Montréal, Maisonneuve-Rosemont Hospital, Montreal, Canada</i>	
12:15	Lunch	



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12:45	Stiwell Neurorehabilitation demonstration Clare Truman		
13:15	Motorpoint Mapping Chair: Hazel Landymore and Sabrina Koch-Borner		
	13:15	What is Motorpoint Mapping theoretical and technical background Ines Bersch	
	13:30	Practical realisation of Motorpoint Mapping in a clinical setting Catherine Dansereau, Philippe Ménard	
	13:45	Practical sessions Each session will last 25 minutes, then participants will change group	
		GROUP 1	
		GROUP 2	
	Motorpoint Mapping of forearm muscles to determine lower motor neuron integrity in the decision-making process before nerve transfer Catherine Dansereau, Philippe Ménard	Motorpoint Mapping of the brachioradialis muscle in combination with ultrasound Karen Schmuck, Ines Bersch	
14:35	Final plenary discssion		
14:45	Refreshment break		
15:15	Ultrasound demonstration Chair: Veda Avula		
	15:15	Practical ultrasound demonstration of upper limb anatomy, including denervated muscle Veda Avula	
15:30	Panel Q&A and closure Including participant presentations highlighting innovations, challenges, and discussion points Jenn Cloughley		
17:00	Close of meeting		