## Sacral Anterior Root Stimulation Workshop Thursday June 9<sup>th</sup> 2022, 13:00 - 17:00

## Aims and objectives:

- 1. Review the current status indications and results of sacral anterior root stimulation for control of the neurogenic bladder and bowel in spinal cord injured patients.
- 2. Describe in detail each of the SARS implantation techniques (tricks and pitfalls)
- 3. Define potential improvements in techniques and technology, including alternatives to rhizotomy

**Target audience**: Clinicians involved and interested in using sacral anterior root stimulation

Researchers interested in improvements in technique and technology

## Chairpersons: Juan Carlos Castano (Colombia) & John Heesakkers (The Netherlands)

13:00—	Review of sacral anterior root stimulation and its outcomes	F. Martens (The Netherlands)
	Surgical techniques – advantages and disadvantages	
	Intradural electrodes and intradural rhizotomy	I. Kurze (Germany)
	Extradural electrodes and extradural rhizotomy	J.C. Castano (Colombia)
	Discussion	
	Desirable improvements for SARS	J. Heesakkers (The Netherlands)
15:00—15:30	Break	
	Alternatives to rhizotomy	
	Neuromodulation of bladder hyper-reflexia after SCI	S. Knight (UK)
	Electrical block of sphincter hyper-reflexia after SCI	D. Bourbeau (USA)
	Potential improvements in technology	
	Minimally invasive electrodes	A. Shoffstall (USA)
	Developments for the Finetech System	S. Doherty (Finetech)
—17:00 Discussion: The future of sacral anterior root stimulation		All

Benefit from our early bird rates when booking before April 16th: take part in this hands-on workshop for only  $\in$  80.

Please be aware that there is a limited number of participants — book now to get your seat!

