

SOMATOSENSORY REHABILITATION of PAIN

NETWORK

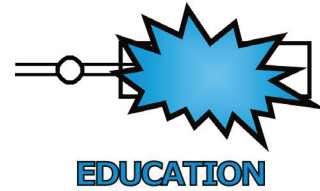
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Department of
Continuous education

6, Hans-Geiler Street

CH - 1700 FREIBURGH
info@neuropain.ch



SOMATOSENSORY REHAB of PAIN – 2021 – 1st PART (since 2001)

What can we offer our patients suffering from neuropathic pain?

1st PART NeuroPain Rehab (Day 1 to Day 4)

Observation of three live treatments

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The 138th course for **somatosensory rehabilitation of neuropathic pain** is a four day comprehensive theoretical and hands-on course for therapists, physicians and others, about a method to treat neuropathic pain patients (NPP).

Somatosensory Rehabilitation of Pain (Spicher, 2006) includes: Assessment of cutaneous sense disorders and their painful complications (CRPS, mechanical allodynia, neuralgia i.e. post carpal tunnel syndrome release) and also rehabilitation.

Problem

Cutaneous somatosensory disorders, including hypoaesthesia and/or mechanical allodynia are often significant contributors to chronic pain, interfering with activities.

The normalisation of the cutaneous sense has a positive impact on **neuropathic pain**. The shooting pain, the burning sensations decrease and hypersensitivity resolves, offering NPP a better quality of life.

Concepts

The concept of A β pain was proposed by Marshall Devor [*Exp Brain Res* 2009] many years after Tinel (1917) suggested that neuropathic pain is conducted partly through the A β fibers. The etiology of neuropathic pain hinges on this idea. It means that chronic neuropathic pain can arise from the alteration of the somatosensory system and not only from the alteration of the C fibers. Therefore, the painful area must be carefully assessed in

order to determine the presence of A β fibers lesions (tactile hypoaesthesia and/or mechanical allodynia). Consequently, the normalisation of the cutaneous sense has a positive impact on neuropathic pain.

Overall Learning Aims

- To integrate precise techniques for identification and treatment of somatosensory changes;
- To rehabilitate cutaneous somatosensory disorders on the basis of the somatosensory system neuroplasticity;
- To avert the outbreak of painful complications by rehabilitating the cutaneous sense;
- To build bridges between rehabilitation, medicine and the neurosciences.

Instructors of the Somatosensory Rehab of Pain Network

- Claude J. Spicher, Certified Hand Therapist Switzerland (2003 – 2028), Scientific collaborator (**University of Fribourg** – Department of Neurosciences and Movement Sciences), & Affiliate member (**McGill University** - School of Physical and Occupational Therapy, Faculty of Medicine);
- Rebekah Della Casa Certified Somatosensory Therapist of Pain (CSTP®) at the **Somatosensory Rehabilitation Centre**; instructor of the Somatosensory Rehab of Pain Network since 2009.

Course Information

Date	27 th to 30 th of September 2021
Time	9 am – 12 am & 1 pm – 5 pm
Duration	28 hours
Location	6, Hans-Geiler Street, 1700 Fribourg, Switzerland
Price	All together CHF 690.- (Work Documents in English + Handbook + Atlas).

References

Spicher, C.J. (2006). *Handbook for Somatosensory Rehabilitation*. Montpellier, Paris: Sauramps Médical.

Spicher, C.J., Packham, T.L., Buchet, N., Quintal, I. & Sprumont, P. (2020). *Atlas of Cutaneous Branch Territories for the Diagnosis of Neuropathic Pain* (1st English edition stemming from the previous 3rd French edition) – Foreword: B. Cramer. Berlin, London, Shanghai, Tokyo, New-York City: Springer Nature.

Please note that the course `ll be entirely based on:

Spicher, C., Barquet, O., Quintal, I., Vittaz, M. & de Andrade Melo KNAUT, S. (2020). *DOULEURS NEUROPATHIQUES : évaluation clinique & rééducation sensitive* (4^e édition) – Préface : François Moutet. Montpellier, Paris : Sauramps Médical.

138th Course for Somatosensory Rehabilitation of Neuropathic Pain

(Since 2001)

27th to 30th of September 2021

REGISTRATION FORM

Deadline: Monday, 20th August 2021

Name:

First (given) name:

Professional occupation:

Address:

e-mail address:

Please fill and return to:

Somatosensory Rehabilitation of Pain Network
Department of Continuous Education
6, Hans-Geiler Street
CH-1700 Fribourg
Switzerland

e-mail : info@neuropain.ch