

Brain2 (B2)

Brain Tissue, Nuclei, Fluid & RAS - Fluid Dynamics and Fascia Release of the CNS
(Pre-requisites: Brain1)

Venue: Faculty of Physical Therapy, Saint Louis College, Sathorn, Bangkok, Thailand
Saturday 10th to Monday 12th May 2025 (3 days)

Day One (Time: AM & PM)

- 09:00 – 11:00 Introduction, teachers, students, teaching assistants, and facilitator. Teaching material
Review of some Brain level 1 techniques
Reticular formation (RF) / Reticular Alarm System (RAS): the median, medial and lateral column of the RF
- 11:00 - 10:15 Break
- 11:15 - 12:30 Ventricles of the brain: fluid assessment and treatment
Corpus Callosum: assessment and treatment
- 12:30 - 02:00 Lunch
- 02:00 - 03:30 Anterior Commissure: assessment and treatment. The commissure of the Fornix.
- 03:30 - 03:45 Break / group discussion
- 03:45 - 05:30 Basal Nuclei / Internal Capsule: motor/coordination/balance assessment. Applications in motor deficit, fine motor skills

Day Two (Time: AM & PM)

- 09:00 - 11:00 Questions and answers
Thalamus afferents, applications to physical body lesions
- 11:00 - 11:15 Break / group discussion
- 11:15 - 12:30 Release of the superior, middle, and inferior peduncles of the cerebellum: fascia and fluid approach
- 12:30 - 02:00 Lunch
- 02:00 – 03:00 Tissue trauma and hands-on downregulation of the RAS and clinical cases
- 03:00 - 03:30 RAS Clinical cases
- 03:30 - 03:45 Break / group discussion
- 03:45 - 05:30 Finding dominant lesions in the CNS: fascia and fluid approaches

Day Three (Time: AM & PM)

- 09:00 - 10:30 Questions and answers
Release of Spinal Cord tensions: fascia and fluid approach
- 10:30 - 10:45 Break / group discussion
- 10:45 - 12:45 Caudal meningeal attachments of the spinal cord: Filum terminale internum and externum
- 12:45 - 02:00 Lunch
- 02:00 - 03:30 Cephalic meningeal attachments of the spinal cord: occipital and cervical dural attachments. Foramen Magnum fascial release
Review / Take home Protocol / Final questions and answers