



Course program BHSC 2018-2020

8 two day modules on Fridays & Saturdays



Reference Book :

Green's operative hand surgery

Green, Hotchkiss, Pederson

Churchill Livingstone Elsevier Science, Phil, Pennsylvania 19106

Year 1

Module 1: Lille, France 26-27 Oct 18

Basic principles (8h theory & 8h dissection)

- Anatomy
- Biomechanics
- Physiology
- Approaches
- Imaging

Module 1 will be organized by Prof Dr Christian Fontaine & Prof Dr Filip Stockmans.

Module 2: UAntwerpen 14-15 Dec 18

Hand part 1 (2 x 8h theory)

- Tendon injuries
- Metacarpal and phalangeal fractures
- MCP, PIP and DIP injury
- Fingertip injuries
- Osteoarthritis of the trapeziometacarpal joint
- Tendinopathy (tennis elbow can be included)

Module 2 will be organized by Dr Frederik Verstreken & Dr Matthias Vanhees.

Module 3: KULeuven 1-2 Mar 19

Hand part 2 (2 x 8h theory)

- Infections
- Dupuytren
- CRPS
- Inflammatory disease (RA, psoriasis arthritis, sclerodermia, gout, chondrocalcinosis,...)
- Soft tissue tumours (nerve tumours will be taught in Liège)
- Bone tumours
- Vascular disorders
- Anesthesia (nerve blocks, wide awake local anesthesia, no tourniquet (WALANT), ...)

Module 3 will be organized by Prof Dr Ilse Degreef.

Module 4: ULG Liège 24-25 May 2019

Nerves (2 x 8h theory, cadaver dissections will be done in module 8)

- Nerve injury
- Nerve compression
- Tendon and nerve transfers
- Nerve tumours
- Burns

Module 4 will be organized by Prof Dr Alain Carlier & Dr Patrick Massagé.

Module 5: VUB Brussels 18-19 Oct 2019

Wrist part 1 (2 x 8h theory)

- Instability
- Osteoarthritis
- Arthroscopy
- Fracture (carpus, distal radius, forearm)

Module 5 will be organized by Prof Dr Jean Goubau.

Module 6: ULB Brussels 17-18 Jan 2020

Wrist part 2 (2 x 8h theory)

- Osteonecrosis
- Arthrodesis
- Arthroplasty
- Elbow
- Physiotherapy and rehabilitation
- Medicolegal aspects

Module 6 will be organized by Prof Dr Frédéric Schuind & Dr Nicolas Cuyllits.

Module 7: UG 27-28 Mar 2020

Pediatric Hand (2 x 8h theory)

- Embryology
- Congenital hand disorders
- Obstetrical brachial plexus palsy
- Spasticity
- Tetraplegia

Module 7 will be organized by Prof Dr Nadine Hollevoet.

Module 8: UCL 8-9 May 2020

Bone & soft tissue reconstruction with cadaver dissections (8h theory & 8h dissection)

- Microsurgery
- Replantation
- Coverage
- Reconstruction
- Amputation (includes prosthesis)
- Dissection of flaps and nerve anatomy

Module 8 will be organized by Prof Dr Olivier Barbier & Prof Dr Xavier Libouton.

