

GRÉGOIRE CHICK, MD, PhD

Hand and Orthopedic Surgeon

Genolier Campus, Switzerland– Mayo Clinic Care Network

Website: www.la-main.ch

Swiss nationality

Languages: French, English

PERSONAL STATEMENT

Internationally trained hand, wrist, and peripheral nerve surgeon with more than 25 years of experience in complex upper-extremity reconstruction, advanced arthroplasty, peripheral nerve surgery, and elite sports-related injuries. Dual-trained in France and Switzerland, with academic appointments in Europe, the Middle East, and the United States (Weill Cornell Medical College, New York). Strong background in upper-limb biomechanics, surgical innovation, and clinical outcomes research, with extensive teaching experience for residents, fellows, and multidisciplinary teams. Author of multiple books, nearly eighty peer-reviewed publications, and numerous book chapters, with sustained involvement in international conferences and scientific peer review.

RESEARCH INTERESTS

Hand and wrist biomechanics

Arthroplasty of the elbow, wrist and thumb

Peripheral nerve tumors

Kinematics of the carpus

Treatment of complex distal radius and ulna pathology

Innovative surgical solutions and implant design

RESEARCH & SCHOLARLY OUTPUT

- **Author of 3 books**
 - **1 PhD thesis**
 - **3 research dissertations**
 - **Peer-reviewed scientific publications: 78 (including 40 as first author)**
 - **Book chapters: 88**
 - **Presentations with abstracts at national/international meetings: 40**
 - **Academic conferences / invited lectures: 49+**
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ACADEMIC APPOINTMENTS

Ass. Professor of Clinical Orthopedic Surgery

Weill Cornell Medical College, Cornell University, New York, NY — 2014–2019

<https://www.weill.cornell.edu>

Instructor of Clinical Orthopedic Surgery

Department of Hand and Peripheral Nerve Surgery, Bichat Medical School of Medicine, University of Paris VII — 1998–2000

<https://www.aphp.fr>

Instructor of Clinical Orthopedic Surgery

Department of Orthopedic Surgery and Traumatology, Bicêtre Medical School of Medicine, University of Paris XI — 1996–1998

<https://www.aphp.fr>

CLINICAL APPOINTMENTS

Consultant Hand Surgeon

Genolier Campus — Mayo Clinic Care Network, Genolier, Vaud, Switzerland — 2008–present

<https://www.genolier.net>

Consultant Hand Surgeon

Aspetar Orthopedics and Sports Medicine Hospital, Doha, Qatar — 2009–present

<https://www.aspetar.com>

Consultant Hand Surgeon

Latour Hospital (Head of Hand Surgery department), Geneva, Switzerland — 2006–2024

<https://www.latour.ch>

Consultant Hand Surgeon

Latour Hospital (Sports Medicine Department, Swiss Olympic-affiliated institution), Geneva, Switzerland — 2006–2024

<https://www.latour.ch>

Consultant Hand Surgeon (Private Practice)

London, United Kingdom — 2006–2010

Consultant Hand Surgeon; Co-Founder & Council Member

Private Emergency Centre for Hand Surgery (*SOS Main Aix-en-Provence*), France — 1999–2006

<https://www.cliniqueaxium.fr/fr/consultation/centre-de-la-main>

Hand Surgery Specialist

Department of Hand and Peripheral Nerve Surgery, Bichat Hospital, University of Paris VII — 1998–2000

Hand Surgery Specialist

Hand Care Centre, *La Francilienne*, Paris — 1996–1998

Hand Surgery Specialist

Hand Care Centre, *Clinique de l'Yvette*, Paris — 1996–1998

Orthopedics and Traumatology Specialist

Department of Orthopedics and Traumatology, Bicêtre Hospital, University of Paris XI — 1996–1998

EDUCATION & POSTDOCTORAL TRAINING

PhD in Medical Sciences

Ghent University, Faculty of Medicine and Health Sciences, Belgium — 2014–2018
Dissertation: Benign Peripheral Nerve Tumors: Diagnostic and Therapeutic Aspects of Resectable and Unresectable Tumors

Doctor of Medicine (MD)

Faculty of Medicine, University of Paris XI, France — 1996
Diplôme d'État de Docteur en Médecine

Doctoral Thesis in Orthopedic Surgery

Pitié-Salpêtrière Medical School, University of Paris VI, France — 1996

Graduate Diploma in Hand and Upper Limb Surgery

University of Paris VII, France — 1995–1997
Diplôme Interuniversitaire de Pathologie Chirurgicale de la Main et du Membre Supérieur

Graduate Diploma in Orthopedic Surgery and Traumatology

Pitié-Salpêtrière Medical School, University of Paris VI, France — 1996
Diplôme d'Étude Spécialisée en Chirurgie Orthopédique et Traumatologique, Université Pierre et Marie Curie (Paris VI)

Graduate Diploma in Microsurgery

University of Paris VII, Bichat Medical School — 1994
Diplôme Universitaire de Microchirurgie

Medical Degree (MBBS)

Pitié-Salpêtrière Medical School, Pierre and Marie Curie University, Paris VI, France — 1989
Diplôme de Médecin (CSCT)

CLINICAL TRAINING

Internship

Pitié-Salpêtrière Medical School, Pierre and Marie Curie University, Paris VI — 1986–1989

Residency — Interne des Hôpitaux de Paris (concours 1990)

Assistance Publique–Hôpitaux de Paris — 1990–1996
Rotations in General Surgery, Orthopedics and Trauma, Pediatric Orthopedics, Hand and Upper Limb Surgery. <https://www.aphp.fr/>

Fellowship — Hand and Upper Extremity Surgery

Department of Hand and Peripheral Nerve Surgery, Bichat Hospital, University of Paris VII — 1998–2000
Chef de Clinique, Service de Chirurgie Orthopédique, Unité du Membre Supérieur (Prof. JY. Alnot, Prof. C. Oberlin)

Fellowship — Orthopedic and Trauma Surgery

Department of Orthopedics and Traumatology, Bicêtre Hospital, University of Paris XI — 1996–1998

Chef de Clinique, Service de Chirurgie Orthopédique et Réparatrice (Prof. JY. Nordin, Prof. AC. Masquelet)

BOARD CERTIFICATIONS & LICENSURE (PROFESSIONAL REGISTRATION)

Swiss Board Certification in Hand Surgery (FMH), Bern, Switzerland — 2006

<https://www.fmh.ch>

Swiss Board Certification in Orthopedic Surgery (FMH), Bern, Switzerland — 2006

<https://www.fmh.ch>

European Board of Hand Surgery (EBHS) Federation of the European Societies for Surgery of the Hand — FESSH, Bonn, Germany — 1999

<https://fessh.com>

French Board — Orthopedic Surgery and Traumatology — 1996

French Board — Hand Surgery (French society for Surgery of the Hand) — 2000

UK General Medical Council

Specialist Registration in Trauma and Orthopaedic Surgery, GMC, UK— 2006-2012

PROFESSIONAL SOCIETIES

American Society for Surgery of the Hand (ASSH), International Member, 2009–present

Swiss Society for Surgery of the Hand (SGH–SSCM), Full Member, 2006–present

Swiss Society for Orthopedic and Trauma Surgery (SGOT–SSOT), Full Member, 2010–2012

Swiss College of Surgeons, 2019–present. <https://swisscollegeofsurgeons.ch>

Foundation for Hand Surgery: Education, Research and Clinic. Scientific board member. Geneva, 2018- 2021. <https://www.foundation-handsurgery.org>

French Society for Orthopedic and Trauma Surgery (SOFOT), Full Member, 2005–2022

French Society for Surgery of the Hand (GEM), Full Member, 2004–present

SOFOT, Associate Member, 1999–2005

GEM, Associate Member, 1999–2005

European Federation of Hand Emergency Services (FESUM), Full Member, 2005–present

European Federation of National Associations of Orthopedics and Traumatology (EFORT), Full Member, 2005–present

South African Society for Surgery of the Hand, Honorary Member, 2017–present

HONORS & AWARDS

Honorary Member, South African Society for Surgery of the Hand — Port Elizabeth, South Africa, 2017

The Journal of Hand Surgery (European Volume): > 80 reviews of scientific papers submitted <https://journals.sagepub.com/home/jhs>.

Silver Medal (Thesis Award)

French Medical School of Medicine, Paris — 1996

Thesis: *Complex fractures of the proximal end of the radius and ulna in adults*

Prize of Excellence

Graduate Diploma in Hand and Upper Limb Surgery, University of Paris VII — 1997

Thesis: *Benign tumours of the peripheral nerves. Retrospective study of 73 cases*

TEACHING & EDUCATIONAL ROLES

Clinical Instructor, Paris University — 1996–2000

Microsurgery Diploma, Faculty Instructor, Paris University — 1996–2000

Accredited **Hand Surgery Training Centre (FESUM)**, Private Emergency Centre for Hand Surgery, Aix-en-Provence — 2000–2006

Annual **Lecturer in Hand & Upper Limb Surgery, Paris Descartes University** (Pr. Masméjean) — 2007–2023

Instructor, Annual European Courses of Hand Surgery — 2007–2016

Latour Hospital Emergency Program (hand trauma) — 2008–2022

Educational Program, Academy for Sports Medicine, Doha, Qatar — 2009–present

Program Director FESSH-accredited Fellowship Training Centre in Hand and Peripheral Nerve Surgery, Geneva, Switzerland — 2012–2024

Program Director SIWF/ISFM FMH — Post-graduate Hand Surgery Training Program in Hand Surgery, Genolier–Geneva, Switzerland — 2012–2024

Video Instructional Course in Upper Limb Surgery, Paris Descartes University — 2017–2019

Foundation for Hand Surgery, Instructional Courses in Upper Limb Surgery — 2018–2022

Réseau romand de chirurgie de la main (RRFCM), Online training — 2020–2024

<https://eformation.chuv.ch/course/search.php?search=chirmain>

Educational activities, Weill Cornell Medical College — 2014–2019

EDITORIAL & PEER-REVIEW ACTIVITIES

The Journal of Hand Surgery (European Volume) — >80 scientific manuscripts reviewed, through October 2025

Journal of Hand Surgery and Rehabilitation — Reviewer, 2018–present

British Journal of Sports Medicine — Reviewer, 2015–present

LEADERSHIP, FOUNDATIONS & COMMITTEES

Co-Founder & Council Member, **Private Emergency Centre for Hand Surgery (Aix-en-Provence, France)** — 1999–2006

<https://www.cliniqueaxium.fr/fr/consultation/centre-de-la-main>

Founder & Council Member, **HAND & WRIST UNIT SA, Geneva Switzerland** — 2010–present.
www.la-main.ch

Scientific Board Member, **Foundation for Hand Surgery, Geneva Switzerland** — 2018–2021
<https://www.foundation-handsurgery.org>.

Contributor, **Foundation for Hand Surgery** (FESSH-patronized) — 2018–present

The Foundation for Hand Surgery is a non-profit organization, based in Geneva (Switzerland), dedicated to developing and improving the hand, wrist and upper limb surgery. Its goals involve devoting resources to develop research axes that bring new concepts and new (innovating) medical and surgical solutions for hand and wrist

surgery over the next decades. Also, the Foundation for Hand Surgery promotes hand surgery education by establishing an interactive European center of excellence, including an own curriculum with hands on courses for surgeons at all stages of their professional training (<https://www.foundation-handsurgery.org/overview/>) and development of centers dedicated to hand surgery in countries for which this type of structure does not exist.

INTERNATIONAL & VOLUNTEER SURGERY

Hand Surgeon, Rhea Terre d'Échange, Managua, Nicaragua
EFORT Travelling Fellowship — University of Athens— 1997
University of Iowa Hospitals & Clinics — 1997

PUBLICATIONS & PRESENTATIONS

Online profiles and full bibliographies:

Publons / Web of Science: <https://publons.com/researcher/1732167/gregoire-chick/>

ResearchGate: <https://www.researchgate.net/profile/Gregoire-Chick>

ScienceDirect Author

Search: <https://www.sciencedirect.com/search?authors=gr%C3%A9goire%20chick>

PubMed: <https://pubmed.ncbi.nlm.nih.gov>

BOOKS

1. **Chick G.** Acute and Chronic Finger Injuries in Ball Sports. Paris: Springer-Verlag; 2013. 868 p.
<https://link.springer.com/book/10.1007/978-2-8178-0382-1>
2. **Chick G, Papaloïzos M.** *Manuel de Chirurgie de la Main et du Poignet – Urgences de la main et du poignet.* Paris: Masson–Elsevier; 2014. 320 p.
3. **Papaloïzos M, Chick G.** *Manuel de Chirurgie de la Main et du Poignet – Pathologies chroniques de la main et du poignet.* Paris: Masson–Elsevier; 2015. 345 p.
<https://www.elsevier-masson.fr/pathologies-chroniques-de-la-main-et-du-poignet-9782294743245.html?nosto=nosto-page-search1>

THESES & RESEARCH DISSERTATIONS

1. **PhD Thesis** – Ghent University, Belgium (2018)
Dissertation: Benign Peripheral Nerve Tumors: Diagnostic and Therapeutic Aspects of Resectable and Unresectable Tumors.
<https://biblio.ugent.be/publication/8568678>
2. **MD Thesis – Orthopedic Surgery** – Pitié-Salpêtrière Medical School, University of Paris VI (1996)
Dissertation: *Les fractures complexes de l'extrémité supérieure des deux os de l'avant-bras chez l'adulte.* Retrospective study and new classification of complex proximal forearm fractures in adults.
3. **Graduate Diploma Dissertation – Orthopedic Surgery and Traumatology** – University of Paris VI (1995–1996)
Dissertation: *Les déformations de la main et du poignet au cours de l'arthrite chronique juvénile : étude et nouvelle classification radiologique.* Hand and wrist deformities during rheumatoid arthritis in childhood: study and new radiological classification.

4. **Graduate Diploma Dissertation – Hand and Upper Limb Surgery – University of Paris VII (1995–1997)**
Dissertation : Les tumeurs bénignes des nerfs périphériques : étude rétrospective chez 73 patients.

SELECTED PEER-REVIEWED JOURNAL PUBLICATIONS

(78 total; 40 as first author)

- Chick G, Hollevoet N, Victor J, Bianchi S. The role of imaging in isolated benign peripheral nerve tumors: a practical review for surgeons. *Hand Surg Rehabil.* 2016;35(5):320–329.
- Chick G, Victor J, Hollevoet N. Clinical and radiological characteristics of 82 solitary benign peripheral nerve tumours. *Acta Orthop Belg.* 2020;86(1):151–161.
- Chick G, Victor J, Poujade T, Hollevoet N. Sporadic schwannomatosis: a systematic review following the 2005 consensus statement. *J Neurol Surg A.* 2018; 79:408–415.
- Saab M, Chick G. Trapeziectomy for trapeziometacarpal osteoarthritis: systematic review of outcomes and complications at minimum 5-year follow-up. *Bone Joint Open.* 2021;2(3):141–149.
- Chick G. Total wrist arthrodesis in patients with advanced osteoarthritis: current implants and outcomes. *J Hand Surg (Eur Vol).* 2025;50(1):50–57.
- Chick G, Alnot J-Y, Silberman-Hoffman O. Isolated benign tumours of the peripheral nerves: a retrospective study of 51 cases. *Rev Chir Orthop.* 2000;86(8):825–835.
- Chick G, Court C, Nordin J-Y. Complex fractures of the proximal end of the radius and ulna in adults: a new classification. *Rev Chir Orthop.* 2001; 87:765–772.
- Chick G, Court C, Nordin J-Y. Complex fractures of the proximal end of the radius and ulna in adults: retrospective study of 38 cases. *Rev Chir Orthop.* 2001; 87:773–785.
- Chick G, Hollevoet N. Multiple tumours of the peripheral nerves: classification predicts outcomes. *Hand Surg Rehabil.* 2016;35(6):455–456.
- Bianchi S, Almusa A, Chick G, Bianchi E. Ultrasound in wrist and hand sport injuries. *Aspetar Sports Med J.* 2013; 3:274–283.
- Chick G. Acute finger injuries in Handball. *Aspetar Sports Med J.* 2014; 9:166–173.
- Chick G. Bony avulsion in long fingers. *Aspetar Sports Med J.* 2020; 9:174–179.
- Poujade T, Chick G. Sprain of the thumb metacarpophalangeal joint with ulnar collateral ligament lesion. *Rev Med Suisse.* 2017;13(563):1060–1065.
- Chick G, Alnot JY, Silbermann-Hoffman O. Intraneural mucoid pseudocysts. A report of ten cases. *J Bone Joint Surg Br.* 2001;83-B:1020–1022.

SELECTED BOOK CHAPTERS & MAJOR CONTRIBUTIONS

Peripheral Nerve Tumors & Tumor-like Lesions

Multiple chapters in Elsevier and Sauramps volumes and EMC *Pathologie de l'appareil locomoteur* on:

- Benign solitary and multiple peripheral nerve tumors
- Intraneural mucoid pseudocysts
- Tumors of the hand and upper limb

Hand & Wrist Trauma and Sports Injuries

Extensive chapter authorship in:

- *Acute and Chronic Finger Injuries in Ball Sports* (Springer, 2013) – including chapters on morphology, fractures, ligament injuries, tendon injuries, nail injuries, chronic sequelae, rehabilitation, and elite athletes.
- Aspetar and ESSKA–Springer volumes on hand and wrist injuries in sports.

Manuals on Hand and Wrist Surgery

Dozens of chapters in:

- *Manuel de Chirurgie de la Main et du Poignet – Urgences* (Masson–Elsevier, 2014)
- *Pathologies chroniques de la main et du poignet* (Masson–Elsevier, 2015)

Covering:

- Acute trauma (fractures, tendon injuries, nerve injuries, infections)
- Chronic degenerative and inflammatory diseases
- Neuropathies, vascular, infectious and tumor pathology
- Pediatric hand and wrist trauma
- Chronic pain syndromes and congenital malformations

Total: **88 book chapters.**

SCIENTIFIC COMMUNICATIONS WITH ABSTRACTS (SELECTED)

(40 total – selection)

Presentations with abstracts at:

- French Society for Surgery of the Hand (GEM)
- French Society for Orthopedic and Trauma Surgery (SOFCOT)
- Swiss Society for Surgery of the Hand (SSCM–SGH)
- FESSH, IFSSH, SICOT
- National and regional French and European meetings

Key topics include:

- Multiple peripheral nerve tumors and schwannomatosis
- Complex proximal forearm fractures and new classifications
- Scapholunate and four-corner arthrodesis
- Trapeziometacarpal prostheses and trapeziectomy outcomes
- Distal radius fractures and implant development
- Sports injuries of the hand, wrist, and fingers in elite athletes

INVITED LECTURES & ACADEMIC CONFERENCES (SELECTED)

(≈49 major lectures and symposia)

Invited or guest lectures at:

- ASSH (Seattle, Boston)
- IFSSH Triennial Congresses (Seoul, Berlin, Washington DC)
- FESSH meetings (Glasgow, Copenhagen, Rimini, Rotterdam, etc.)
- South African Society for Surgery of the Hand (Pretoria, Port Elizabeth)
- SICOT (Dubai, Moscow)
- International Federation of Sports Medicine (FIMS, Quebec)
- National societies in France, Switzerland, Belgium, Portugal, Ukraine, Russia, and others
- Aspetar Hospital, Doha (numerous lecture series)

Representative topics:

- Benign peripheral nerve tumors (isolated and multiple)

- Scaphoid fractures and their complications
- Management of SLAC and SNAC wrists
- Degenerative wrist pathology and total wrist arthroplasty
- Trapeziometacarpal prostheses (including dual-mobility designs)
- Hand and wrist injuries in elite athletes and ball sports
- Rheumatoid and degenerative arthritis of the hand and wrist

COURSE ORGANIZATION & LEADERSHIP IN EDUCATION (SELECTED)

- Co-organizer, national hand surgery teaching days (complications in hand surgery), Aix-en-Provence — early 2000s
- Session chair and moderator, ISSFH, EFORT, SOFCOT, FESSH, Swiss and French national meetings
- Organization committee, Swiss Society for Surgery of the Hand meetings (Fribourg, Geneva, Interlaken)
- Coordinator, complex case discussions (scaphoid fractures, SLAC/SNAC wrists, distal radioulnar joint pathology)
- Chair/moderator, Foundation for Hand Surgery course on the distal radioulnar joint (Geneva, 2019)

VIDEO & ONLINE TEACHING, MEDIA

- Educational videos on rhizarthrosis and percutaneous scaphoid fixation
- Recorded symposia on athletic hand surgery (FESSH, Copenhagen) and scapholunate lesions (Swiss Society for Surgery of the Hand)
- RRFCM online theoretical courses on thumb CMC prosthesis, STT osteoarthritis, chondrocalcinosis, Motec total wrist arthroplasty complications, nerve tumors, macrodactyly, and others
- Public outreach: TV appearance on thumb osteoarthritis (Swiss TV) and lay lectures/webinars on innovative surgical solutions for hand and wrist osteoarthritis (Swiss Medical Gate, Genolier Campus, etc.)

INDUSTRY & IMPLANT DEVELOPMENT

- Co-developer (with Prandi B, Cognet JM, Papaloizos M, Tchurukdichian A, Martinache X) of distal radius plates and implant concepts (Navis distal radius locking plate and related systems, Memometal), 2007–2012
- Co-developer (with M. Papaloizos) of distal radius plates and implant concepts (Neoview locking plate system for distal radius fracture, in 2 bones): 2013–2017.
- Consultant and Implant Trainer (*Formateur*), Kerimedical (dual-mobility TM prosthesis and related wrist/hand implants) — 2016–present

INTERNATIONAL & VOLUNTEER SURGERY

- Hand surgeon, Rhea Terre d'Échange, Managua, Nicaragua
- EFORT Travelling Fellowship: University of Athens (Greece) and University of Iowa Hospitals and Clinics (USA), 1997