

# **CURICULUM VITAE**

**Caroline LECLERCQ**

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## **PRESENT POSITIONS**

Consultant Hand Surgeon at the Institut de la Main, Paris, France,

Current President of the Institut de la Main

Consultant Surgeon at the following Neuro-rehabilitation Centers:

- Hopital Sainte Marie / Saint Joseph, Paris (France)
- Hopital National de Saint Maurice (94, France), Department Dr Quentin : children
- Centre de Rééducation Fonctionnelle Helene Poidatz, Saint Fargeau (77, France) : children
- Centre de Rééducation Neurologique et Fonctionnelle, Coubert (77, France)
- Centre Jacques Arnaud, Bouffémont (95, France)
- Centre de Rééducation des Trois Soleils (77, France)
- Centre l'Hospitalet, Montoire (41, France)
- Fondation Hopale, Centre Calvé, Berck sur Mer (62, France)
- Centre Pierre de Soleil, Annemasse (74, France)
- Manus (Treviso, Italy) : adult and children

## **ACADEMIC DEGREES**

- Former Chef de Clinique, University of Medecine, Paris, France

## **HOSPITAL DEGREES**

- Former Assistant of Hôpitaux de Paris, France

## **SCIENTIFIC TITLES**

- President of the French Society for Surgery of the Hand (GEM) 2009 - 2010
- Member of the French "Académie de Chirurgie"
- Member of the American Society for Surgery of the Hand (ASSH)
- Member of the Colombian Association for Surgery of the Hand (ACCM)
- Member of the Italian Society for Surgery of the Hand (SICM)
- Honorary member of the British Society for Surgery of the hand (BSSH)
- Honorary member of the Hellenic Society for Surgery of the Hand
- Honorary member of the Australian Hand Surgery Society (AHSS)
- Member of the Association for Research in Paraplegia

## **JOURNALS**

- Co-editor of the "Annals of Hand Surgery», Expansion Scientifique Française, Paris (1990 - 1993)
- Assistant Editor of the "Journal of Hand Surgery" (British and European Volume) Churchill Livingstone, London (1993-1999)
- International Assistant Editor of the "Year Book in Hand Surgery", Mosby (1994-1998)

## SCIENTIFIC PUBLICATIONS

*Dr Leclercq has published over 120 articles and book chapters in national and international scientific publications. Among them, the following were related to spasticity of the upper limb:*

- Improving hand function after cerebral palsy, stroke, or brain damage. Leclercq C, Ponten E, Luria S, Strubois-Nachef N, Panciera P. In Tang JB, ed. *Current Practice in Hand Surgery, in press, 2023*
- Neurectomy for the spastic upper limb C.Leclercq in: Winston P, Vincent D, ed: *Atlas of Ultra-sound- guided nerve-targetted procedures for spasticity*. Quintessence Publishing, London 2023, pp 67-72
- Nerve transfers in spastic wrist and fingers: an anatomical study. Jaloux C, Bini N, Leclercq C. *Surg Radiol Anat* , 2022  
<https://doi.org/10.1007/s00276-022-02990-z>
- .Neurectomies sélectives dans les déformations du coude et de la main. Leclercq C, Perruisseau-Carrier A, Gras M, Panciera P. In : Coroian F, Chaleat-Valayer E, Coulet B, Laffont I, Eds : *Membre Supérieur du Paralysé Cérébral de l'enfant à l'adulte*. Sauramps Medical, Montpellier, France 2022, p137-142
- Nerve transfer in the spastic upper limb: anatomical feasibility study. Waxweiler, C., Remy, S., Merlini, L. Leclercq ,C. *Surg Radiol Anat*. 2021.  
<https://doi.org/10.1007/s00276-021-02810-w>
- Fractional lengthening of the forearm flexor muscles: anatomical study Arnaout A, Leclercq C. *J Hand Surg Am* 2021  
<https://doi.org/10.1016/j.jhsa.2021.07.015>
- Hyperselective neurectomy for the treatment of upper limb spasticity in adults and children: a prospective study. Leclercq C, Perruisseau-Carrier A, Gras M, Panciera P, Fulchignoni C, Fulchignoni M. *J Hand Surg Eu*, 2021, 46 :708-716. <https://doi.org/10.1177/17531934211027499>
- “Anatomical study of the deep branch of the ulnar nerve and application to selective neurectomy in the treatment of spasticity of the first web space” N.Bini, C.Leclercq  
*Surg Radiol Anat* 2020, 42: 253-258. DOI 10.1007/s00276-019-02380-y
- “Selective neurectomy for the spastic upper extremity” C.Leclercq  
In: J.Adkinson (ed), *Management of spastic conditions of the upper extremity*, Hand Clinics 2018, 34: 537–545 <https://doi.org/10.1016/j.hcl.2018.06.010>
- “Allongements fractionnés des muscles fléchisseurs du poignet et des doigts – bases anatomiques.” Arnaout A, Leclercq C. *Hand Surg Rehab*. 2017, 36 : 467. DOI 10.1016/j.hansur.2017.10.119
- “Hyperselective Neurectomy in the Treatment of the Spastic Upper Limb. Leclercq C and Gras M. *Phys Med Rehabil Int*. 2016; 3(1): 1075.
- “Anatomical study of the motor branches of the median nerve to the forearm and guidelines for selective neurectomy”. C Parot, C Leclecq  
*Surgical and Radiologic Anatomy* 2015 Dec 9 (Epub ahead of print)
- “Motor branches of the ulnar nerve to the forearm: an anatomical study and guidelines for selective neurectomy. Paulos R, Leclercq C. *Surg Radiol Anat* 2015 37:1043–1048

- “Neurological contractures: the spastic hand”. C.Leclercq  
In Trail I « Disorders of the Hand – Diagnosis and treatment », Springer 2015
- “Anatomical study of the musculocutaneous nerve branching pattern: application for selective neurectomy in the treatment of elbow flexors spasticity”. Cambon-Binder A, Leclercq C. Sug  
Radiol Anat 37(4):341-8, 2015
- “Chirurgie du membre supérieur de l’enfant IMC. Surgical treatment of the upper limb in cerebral palsy”. C. Leclercq. Motricité cérébrale 34 : 97–102, 2013
- “The spastic upper limb and its surgical rehabilitation” C.Leclercq  
in Tubiana R, Malek R, LeClercq C, and Gilbert A “Restoration of Function in Upper Limb Paralysis and Muscular defects” Informa Healthcare, 2009 pp 407-418
- “The surgical management of thumb deformity in cerebral palsy” M. Tonkin, A. Freitas, A.Koman, C. Leclercq and A. Van Heest. Journal Hand Surgery JHSE 33: 77-79, 2008
- “General assessment of the upper limb in cerebral palsy” C.Leclercq  
Hand Clin 19 (4) 557-564, 2003.
- « Cerebral Palsy » C.Leclercq  
In : The pediatric upper limb. S. Hovius, ed. Martin Dunitz, London 2002 p183-196
- “Anatomical study of the deep branch of the ulnar nerve and application to selective neurectomy in the treatment of spasticity of the first web space” N.Bini, C.Leclercq  
Surg Radiol Anat 2020, 42: 253-258. DOI 10.1007/s00276-019-02380-y
- “Selective neurectomy for the spastic upper extremity” C.Leclercq  
In: J.Adkinson (ed), Management of spastic conditions of the upper extremity, Hand Clinics 2018, 34: 537–545 <https://doi.org/10.1016/j.hcl.2018.06.010>