

# Prof. Dr. med. Guido Garavaglia

Specialista in Chirurgia ortopedica e Traumatologia dell'apparato locomotore, membro FMH

---

## Profile

### Languages

italiano, francese, tedesco, inglese, spagnolo

### Work experience

- |            |   |
|------------|---|
| since 2016 | Professore titolare della facoltà di medicina, Università di Ginevra (UNIGE) <ul style="list-style-type: none"><li>• insegnamento agli studenti di medicina 4°, 5° e 6° anno</li><li>• esaminatore ECOS EFMH (esami federali di medicina)</li></ul>   |
| since 2015 | <ul style="list-style-type: none"><li>• Medico Accreditato Clinica Ars Medica, Gravesano</li><li>• Medico Aggiunto Ospedale La Beata Vergine Mendrisio</li><li>• Medico Aggiunto Ospedale La Carità di Locarno e consulente del Centro di medicina e chirurgia dello Sport (CMCS)</li></ul>   |
| 2007-2015  | Vice-Primario Servizio di Ortopedia e Traumatologia ORBV  |
| 2004-2007  | Capo clinica nel «Service de chirurgie orthopédique et traumatologie de l'appareil moteur» (Prof. Hoffmeyer), presso gli «Hôpitaux Universitaires de Genève» (HUG)  |
| 2000-2004  | Medico assistente presso la «Clinique et policlinique d'orthopédie et chirurgie de l'appareil moteur des Hôpitaux Universitaires de Genève» (Prof. Hoffmeyer) : <ul style="list-style-type: none"><li>• 6 mesi di attività nel servizio di ortopedia nella funzione di guardia traumatologica</li><li>• 6 mesi di attività nel servizio di chirurgia della mano (Dr.Della Santa)</li><li>• 6 mesi di attività nella «Policlinique de chirurgie et traumatologie du sport» (Prof. Fritschy)</li><li>• 15 mesi di attività nella funzione di assistente di ricerca e partecipazione ai progetti di ricerca «Myoblast transplatation», «Stem cells» e «Ligament healing» (Prof. Bader, Prof. Bernheim, Dr. Menetrey)</li></ul> |
| 1999-2000  | Medico assistente nel servizio di chirurgia dell'Ospedale regionale di Locarno, La Carità (Dr. Biegger)   |
| 1994-1996  | Assistente all'Istituto di Anatomia dell'Università di Losanna  |

## Education

2016	Professore titolare della facoltà di medicina, Università di Ginevra (UNIGE)
2007	Dottorato nella Facoltà di Medicina dell'Università di Ginevra. <i>"Reliability of stress radiographic techniques in the evaluation of posterior laxity"</i>
2006	Specialista FMH in chirurgia ortopedica e traumatologia dell'apparato locomotore. Certificato (SSMS) «Formazione complementare in medicina dello Sport»
1999	USMLE step 1 e step 2 (equivalenza americana)
1998	Diploma federale di medicina - Université de Lausanne, Losanna
1992	Maturità federale tipo C (scientifico) - Liceo cantonale, Bellinzona
1987	Licenza scuola medie - Scuole medie 2, Bellinzona

## Memberships

Membro SGOT (Società Svizzera Ortopedia e Traumatologia)  
Membro FMH (Federatio Medicorum Helveticae)  
Membro ESSKA (European Society of Sports Traumatology, Knee and Arthroscopy)  
Membro SSMS (Società Svizzera Medicina Sport)  
Membro OMCT (Ordine dei Medici del Canton Ticino)  
Membro Circolo Medico Bellinzona  
Membro Circolo Medico Locarno  
Membro e segretario SOTI (Società Ortopedica Ticinese)

## Publications

- Taverna E, **Garavaglia G**, Ufenast H, D'Ambrosi R. Arthroscopic treatment of glenoid bone loss. *Knee Surg Sports Traumatol Arthrosc.* 2016 Feb;24(2):546-56.
- D'Ambrosi R, Perfetti C, **Garavaglia G**, Taverna E. One step arthroscopically assisted Latarjet and posterior bone-block, for recurrent posterior instability and anterior traumatic dislocation. *Int J Shoulder Surg.* 2015 Jul-Sep;9(3):94-8.
- Taverna E, D'Ambrosi R, Perfetti C, **Garavaglia G**. Arthroscopic bone graft procedure for anterior inferior glenohumeral instability. *Arthrosc Tech.* 2014 Nov 3;3(6):e653-60.
- Lübbecke A, Gonzalez A, **Garavaglia G**, Roussos C, Bonvin A, Stern R, Peter R, Hoffmeyer P A comparative assessment of small-head metal-on-metal and ceramic-on-polyethylene total hip replacement..*Bone Joint J.* 2014 Jul;96-B(7):868-75. IF: 2.801
- Lübbecke A, Rothman KJ, **Garavaglia G**, Barea C, Christofilopoulos P, Stern R, Hoffmeyer P. *J Orthop Res.* 2014 Feb 24. Strong association between smoking and the risk of revision in a cohort study of patients with metal-on-metal total hip arthroplasty.
- Fusetti C, Lazzaro M, Trobia M, Lucchina S, Petri J, **Garavaglia G**. Patients' point of view on informed consent: a prospective study in carpal tunnel surgery. *Am J Orthop (Belle Mead NJ).* 2013 Dec;42(12).
- Taverna E, Ufenast H, **Garavaglia G**. Arthroscopically assisted Latarjet procedure: A new surgical approach for accurate coracoid graft placement and compression. *Int J Shoulder Surg.* 2013 Jul;7(3):120-3.
- Fusetti C, Lazzaro M, Trobia M, Lucchina S, Petri J, **Garavaglia G**. Patients' point of view on informed consent: a prospective study in carpal tunnel surgery. *Am J Orthop (Belle Mead NJ).* 2013 Dec;42(12):E111-5.

- Brunetti S, Petri GJ, Lucchina S, **Garavaglia G**, Fusetti C. Should aspirin be stopped before carpal tunnel surgery? A prospective study. *World J Orthop.* 2013 Oct 18;4(4):299-302.
- Fusetti C, **Garavaglia G**, Thébaud A, Lee JI, Jeon WJ, Suh DH, Park JH, Lee JM, Park JW. J. Re: Lee et al. Anatomical collateral ligament reconstruction in the hand using intraosseous suture anchors and a free tendon graft. *J Hand Surg Eur.* 2012, 37: 832-8. *Hand Surg Eur Vol.* 2013 Jun;38(5):576-8.
- Pinto D, Montani E, Bolli M, **Garavaglia G**, Sallusto F, Lanzavecchia A, Jarrossay D. A functional BCR in human IgA and IgM plasma cells. *Blood.* 2013 May 16;121(20):4110-4. doi: 10.1182/blood-2012-09-459289. Epub 2013 Apr 2.
- Ferrero A, **Garavaglia G**, Gehri R, Maenza F, Petri GJ, Fusetti C. Analysis of the inter- and intra-observer agreement in radiographic evaluation of wrist fractures using the multimedia messaging service. *Hand (N Y).* 2011 Dec;6(4):384-9. doi: 10.1007/s11552-011-9362-4. Epub 2011 Sep 23.
- Lübbecke A, **Garavaglia G**, Rothman KJ, Bonvin A, Roussos C, Miozzari H, Hoffmeyer P. J. Statins may reduce femoral osteolysis in patients with total Hip arthroplasty. *Orthop Res.* 2013 May;31(5):814-20. doi: 10.1002/jor.22262. Epub 2012 Nov 8.
- **Garavaglia G**, Ufenast H, Taverna E. The frequency of subscapularis tears in arthroscopic rotator cuff repairs: A retrospective study comparing magnetic resonance imaging and arthroscopic findings. *Int J Shoulder Surg.* 2011 Oct;5(4):90-4.
- Deabate L, **Garavaglia G**, Lucchina S, Fusetti C. Chin. Fracture of the radial sesamoid bone of the thumb: an unusual fracture. *J Traumatol.* 2011 Oct 1;14(5):309-11.
- Lübbecke A, **Garavaglia G**, Barea C, Stern R, Peter R, Hoffmeyer P. J Bone. Influence of patient activity on femoral osteolysis at five and ten years following hybrid total hip replacement. *Joint Surg Br.* 2011 Apr;93(4):456-63.
- Brunetti S, **Garavaglia G**, Fusetti C. Re: Ozcelik B, Kabakas F, Mersa B. Treatment of nonunion of the distal phalanx with olecranon bone graft. *J Hand Surg Eur.* 2009, 34: 638-42. *J Hand Surg Eur Vol.* 2011 Mar;36(3):252; author reply 253. Epub 2011 Feb 2.
- Menetrey J, Laumonier T, **Garavaglia G**, Hoffmeyer P, Fritschy D, Gabbiani G, Bochaton-Piallat ML. alpha-Smooth muscle actin and TGF-beta receptor I expression in the healing rabbit medial collateral and anterior cruciate ligaments. *Injury.* 2010 Aug 26.
- Lübbecke A, **Garavaglia G**, Barea C, Roussos C, Stern R, Hoffmeyer P. Influence of obesity on femoral osteolysis five and ten years following total hip arthroplasty. *J Bone Joint Surg Am.* 2010 Aug 18;92(10):1964-72.
- **Garavaglia G**, Lübbecke A, Barea C, Roussos C, Peter R, Hoffmeyer P. Ten-year results with the Morscher press-fit cup: an uncemented, non-modular, porous-coated cup inserted without screws. *IntOrthop.* 2010 Jun 4.
- Pini R, Lucchina S, **Garavaglia G**, Fusetti C. False aneurysm of the interosseous artery and anterior interosseous syndrome--an unusual complication of penetrating injury of the forearm: a case report. *J Orthop Surg Res.* 2009 Dec 24;4:44.
- Fusetti C, **Garavaglia G**, Papaloizos M. Re: Souer JS, Mudgal CS. Plate fixation in closed ipsilateral multiple metacarpal fractures. *J Hand Surg Eur.* 2008, 33: 740-4. *J Hand Surg Eur Vol.* 2009 Aug;34(4):560-1; author reply 561-2
- Fusetti C, **Garavaglia G**, Mathoulin C, Petri JG, Lucchina S. A reliable and simple solution for recalcitrant carpal tunnel syndrome: the hypothenar fat pad flap. *Am J Orthop.* 2009 Apr;38(4):181-6.
- Lübbecke A, Duc S, **Garavaglia G**, Finckh A, Hoffmeyer P. BMI and Severity of Clinical and Radiographic Signs of Hip Osteoarthritis. *Obesity (Silver Spring).* 2009 Jul;17(7):1414-9.
- Lübbecke A, Moons KG, **Garavaglia G**, Hoffmeyer P. Outcomes of obese and nonobese patients undergoing revision total hip arthroplasty. *Arthritis Rheum.* 2008 May 15;59(5):738-45.

- Menetrey J, **Garavaglia G**, Fritschy D. Definition, classification, rationale and treatment for PCI deficient knee. Rev Chir Orthop Reparatrice Appar Mot. 2007 Dec;93(8 Suppl):5S70-3.
- Fusetti C, **Garavaglia G**. A prospective comparison for suspected scaphoid fractures: bone scintigraphy versus clinical outcome. Injury. 2008 Apr;39(4):500-1.
- **Garavaglia G**, Lubbeke A, Dubois-Ferrière V, Suva D, Fritschy D, Menetrey J. Accuracy of stress radiography techniques in grading isolated and combined posterior knee injuries: a cadaveric study. Am J Sports Med. 2007 Dec;35(12):2051-6.
- **Garavaglia G**, Lubowicki A, Fritschy D, Menetrey J. Autologous chondrocyte implantation for focal cartilage lesions: state of the art in 2007. Rev Med Suisse. 2007 Aug 2;3(120):1770, 1772-5.
- Lübbecke A, Stern R, **Garavaglia G**, Zurcher L, Hoffmeyer P. Differences in outcomes of obese women and men undergoing primary total hip arthroplasty. Arthritis Rheum. 2007 Mar 15;57(2):327-34.
- **Garavaglia G**, Bianchi S, Della Santa D, Fusetti C. Trans-trapezium carpo-metacarpal dislocation of the thumb. Arch Orthop Trauma Surg. 2003 oct. Arch Orthop Trauma Surg. 2004 Jan;124(1):67-8.
- Holzer N, Hogendoorn S, Zürcher L, **Garavaglia G**, Yang S, König Laumonier T, Menetrey J. Autologous transplantation of porcine myogenic precursor cells in skeletal muscle. Neuromuscular Disorders. 2005 Mar;15(3):237-44.
- Suvà D, **Garavaglia G**, Ménétrey J, Chapuis B, Hoffmeyer P, Bernheim L, Kindler V. Non-Hematopoietic Human Bone Marrow Contains Long-Lasting, Pluripotential Mesenchymal Stem Cells, J Cell Physiol, 2004 ; 198 :110-118.
- Fusetti C, Poletti P, Pradel Ph, **Garavaglia G**, Platon A, Della Santa D, Bianchi S. Diagnosis of occult scaphoid fracture with high-spatial-resolution sonography: a prospective blind study. The Journal of Trauma.
- Fusetti C, **Garavaglia G**, Papaloizos MY, Wasserfallen JB, Büchler U, Nagy L. Direct and indirect costs in the conservative management of undisplaced scaphoid fractures. Eur J Orthop Surg Traumatology 2003, 13: 241-244.
- Holzer N, Zurcher L, **Garavaglia G**, Laumonier T, Hoffmeyer P et Menetrey J. Nouvelles approches thérapeutiques des lésions musculaires: du problème clinique à la recherche. Médecine & Hygiène 2004, 2508 : 2450-2458.

## Awards

«Theo van Rens award » dell'ESSKA2000 per il miglior abstract e miglior presentazione orale al Congresso 2006 dell'ESSKA a Innsbruck/Austria (2500 Euro): Garavaglia G, Dubois-Ferrière V, Lubbeke A, Fasel J, Fritschy D, Menetrey J. «Reliability of stress radiographic techniques in the evaluation of posterior laxity».

## Research

Responsabile Registro radiologico del Geneva Hip Arthroplasty Registry

## Accreditation

[Clinic Ars Medica](#)

[Centro dello Sport Ars Medica](#)

## Specialties

[Orthopaedics and traumatology](#)

[Shoulder surgery](#)

[Hip surgery](#)

[Knee surgery](#)

## Contact

Via Grumo 16  
6929 Gravesano

T +41 91 826 18 18  
[garavaglia@ortocentro.ch](mailto:garavaglia@ortocentro.ch)

[Download vCard](#)