Curriculum vitae

November 2026



Personal information

Dr. med. Palazzuolo Michele, MD, FMH, FEBOT

- Consultant orthopaedic and trauma surgeon
- **Fellowship trained hip and pelvic surgeon**
  - Hip preservation and arthroplasty
- Fellow of the European Board of Orthopaedics and Traumatology

studio.palazzuolo@hin.ch

Via Cantonale 38 - 6928 Manno (TI), Switzerland

Current positions

Founder & Consultant Orthopaedic Surgeon
Centro Ortopedico Locarnese, Locarno, Switzerland

Consultant Orthopaedic Surgeon – Hip and pelvis
Clinica Ars Medica, Gravesano, Switzerland

Consultant Orthopaedic Surgeon – Hip and pelvis
Ospedale Regionale di Locarno (EOC), Switzerland

Collaborating Surgeon (Konsiliararzt)– Hip Preservation and PAOs
Kantonsspital St. Gallen, Switzerland

Clinical expertise

Minimally Invasive Total Hip Arthroplasty (DAA – Bikini approach)
Hip Preservation Surgery (FAI, dysplasia)
Periacetabular Osteotomy (PAO)
Surgical Hip Dislocation
Femoral Osteotomies
Ceramic-on-Ceramic Hip Resurfacing, including with anterior approach
Revision Hip Arthroplasty

Industry collaborations

Medacta International
Hip surgery reference center & clinical consultant

Alphatec Holding (EOS Imaging)
Clinical consultant

Education and training

2024 - 2025 **Perth Hip Fellowship – Hip preservation and arthroplasty**
Sir Charles Gairdner Hospital – Perth (Australia)
Hollywood Private Hopital – Perth (Australia)
Perth's Children Hospital – Perth (Australia)

2022 - 2024 **Master program: conservative and traumatic surgery of the hip and pelvis**
UniTo Turin University – CTO Turin University Hospital (Italy)

2022 **European Board of Orthopaedics and Traumatology**
EBOT Examination – Lisbon (Portugal)

2021 **Swiss National Board Examination - Orthopaedics and Traumatology**
Grade: 5.8/6 – Muttenz (Switzerland)
2nd best Swiss Final Examination

2019 - 2021 **Doctorate – Lausanne University (UNIL)**

2015 **Medical diploma and thesis**
Final diploma grade: 110/110 Magna cum Laude
Faculty of Medicine and Surgery, in English language
Università degli Studi di Pavia (Italy)

2012 - 2013 International medical student
Université Sorbonne UPMC, Paris - France

Grants and awards

2025 **Hollywood Hospital Research Foundation**
Clinical research grant - $ 20'000
"I*nvestigating the Role of Elevated Pelvic Incidence, Ischiofemoral Impingement and Abnormal Lower Limb Axial Alignment in the Development of Spondylolysis and Spondylolisthesis Using EOS Imaging*."

Professional experience

2024 - 2025	**Fellow – Hip preservation and arthroplasty** **Perth Hip Fellowship** Dr. L. Milne Sir Charles Gairdner Hospital – Perth (Australia) Hollywood Private Hopital – Perth (Australia) Perth's Children Hospital – Perth (Australia)
2021 - 2024	**Consultant** Dr Molina, Dr Marengo Ente Ospedaliero Cantonale Locarno (Switzerland)
2021	**Senior resident** Prof. C. Candrian Ente Ospedaliero Cantonale Lugano (Switzerland)
2019 – 2021	**Resident** Prof. A. Farron, Prof. O. Borens, Prof J. Wegrzyn CHUV – Centre Hospitalier Universitaire Vaudois* Lausanne (Switzerland) **World's 9th best hospital 2019, 2021*
2016 - 2019	**Resident** PD Dr. B.K. Moor Hôpital du Valais Sion (Switzerland)

Rotations & Placements

2014 – 2015	**Placement** Prof. F. Benazzo Pavia University Hospital IRCCS San Matteo – Pavia, Italy
Marzo 2013 – Giugno 2013	**Placement** Prof. A.C. Masquelet, Prof. L. Doursounian Hôpital Universitaire Saint-Antoine - Paris, France

Languages

Mother tongue	Italian
Other languages	English: C2 French: C2

Extracurricular achievements

Athlete in the Italian National climbing team from 2007 to 2008.

Publications

Vercruysse L, **Palazzuolo M**, Gultekin R, Milne L. The Effect of Overall Limb Torsion on Functional Femoral Version and Its Functional and Biomechanical Implications on Lower Limb Axial Anatomy: A Study on CT and EOS Imaging. J Clin Med. 2025 Apr 3;14(7):2448. PMID: 40217898

Conversion of hip resurfacing to total hip arthroplasty: is the outcome closer to primary or revision total hip arthroplasty?
Mutschler M, Massazza A, Antoniadis A, **Palazzuolo M**, Wegrzyn J.
Orthop Traumatol Surg Res. 2024 Dec;110(8):103950. doi: 10.1016/j.otsr.2024.103950. Epub 2024 Jul 17. PMID: 39029794.

The use of dual mobility cups in revision total hip arthroplasty for failed large head metal-on-metal bearings.
*Meriem S, Antoniadis A, **Palazzuolo M**, Wegrzyn J.*
Int Orthop. 2024 Mar;48(3):719-727. doi: 10.1007/s00264-023-06017-z. PMID: 37907694;

Resurfacing Hip Arthroplasty is a Safe and Effective Alternative to Total Hip Arthroplasty in Young Patients: A Systematic Review and Meta-Analysis
***Michele Palazzuolo**, Alessandro Bensa, Stefan Bauer, William G.Blakeney, Giuseppe Filardo, Martin Riegger*
J. Clin. Med. March 2023. https://doi.org/ 10.3390/jcm12062093

Comparison of long-term cause of failure and survivorship of 427 metal-on-metal hip arthroplasties: Resurfacing versus large head total hip arthroplasty.
***M. Palazzuolo**, A. Antoniadis, L. Delaune, I. Tornare, J. Wegrzyn*
International Orthopedics. 2021, Jun 21. doi: 10.1007/s00264-021-05044- PMID: 34155524

Total knee arthroplasty improves the quality-adjusted life years in patients who exceeded their estimated life expectancy.
***M. Palazzuolo,** A. Antoniadis, J. Mahlouly, J Wegrzyn*
International Orthopedics. 2021 Jan 15. PMID: 33447874.

Distal femur varus-producing osteotomy: An updated review of patellofemoral implications and clinical outcomes
*Garibaldi Riccardo, Tommaso Bonanzinga, Francesco Gambaro, **Michele Palazzuolo**, Francesco Iacono, Maurilio Marcacci*
Journal of Orthopaedics, Trauma and Rehabilitation, Feb 2023, DOI: 10.1177/22104917221147687

Surgical repair of an initially missed traumatic avulsion of the serratus anterior muscle leading to scapular dyskinesis: a case report
Omid Jamei-Martel, **Michele Palazzuolo***, Nicolas Gallusser, Beat Kaspar Moor*
J Shoulder Elbow Surg. 2020 Oct;29(10):e394-e399. *(*equally contributed)*

Carbon/PEEK nails: a case–control study of 22 cases
*Federico Sacchetti, Lorenzo Andreani, **Michele Palazzuolo**, Stephane Cherix, Enrico Bonicoli, Elisabetta Neri, Rodolfo Capanna*
European Journal of Orthopaedic Surgery & Traumatology volume 30, pages 643–651(2020)

Myases from here and elsewhere : pseudo-furonculosis and Ignatzschineria larvae bacteremia.
*Berthod D, Duss FR, **Palazzuolo M**, Eyer M, Onya O, Aellen S, Bettschart V, Schmid T, Greub G, Troillet N*
Rev Med Suisse. 2020 Oct 14;16(710):1932-1936.

Ongoing research

Investigating the Role of Elevated Pelvic Incidence, Ischiofemoral Impingement and Abnormal Lower Limb Axial Alignment in the Development of Spondylolysis and Spondylolisthesis Using EOS Imaging.
M. Palazzuolo, L. Milne

Comparative survivorship and long-term outcomes of neck-preserving short stems versus standard-length uncemented stems in primary total hip arthroplasty for patients under 65 years within the Australian joint replacement cohort
M. Palazzuolo, A. Faveere, L. Milne

Can we improve functional acetabular component positioning by predicting change in pelvic tilt after hip arthroplasty?
Emily Leung, Shreyas Zalariya, **Michele Palazzuolo**, Lachlan Milne

Congress presentations

The use of dual mobility cup in revision total hip arthroplasty for failed large head metal-on-metal bearings
S. Meriem*, **M.Palazzuolo*,** A. Antoniadis, J. Wegrzyn
(*SOFCOT - Paris 2022)*

Comparison of long-term cause of failure and survivorship of 427 metal-on-metal hip arthroplasties: Resurfacing versus large head total hip arthroplasty.
***M. Palazzuolo**, A. Antoniadis, L. Delaune, I. Tornare, J. Wegrzyn*
(SOFCOT - Paris 2021)

Total knee arthroplasty improves the quality-adjusted life years in patients who exceeded their estimated life expectancy.
***M. Palazzuolo,** A. Antoniadis, J. Mahlouly, J Wegrzyn*
(EFORT 2021)

Comparison of long-term cause of failure and survivorship of 427 metal-on-metal hip arthroplasties: Resurfacing versus large head total hip arthroplasty.
***M. Palazzuolo**, A. Antoniadis, L. Delaune, I. Tornare, J. Wegrzyn*
(European Hip Society 2021)

Outcome, failure modes and survivorship of 675 metal-on-metal hip replacements: a comparative epidemiology of hip resurfacing versus large head total hip at an 11-year mean follow-up
M. Palazzuolo, I. Tornare, J. Stanovici, L. Delaune, A. Antoniadis, J. Wegrzyn
(Swissorthopaedics 2020)

Osteoid osteoma and chronic osteomyelitis: clinical and radiological similarities can lead to misdiagnosis and inappropriate treatment - A case series and concise literature review.
L. Mencarelli, T Rod Fleury, **M Palazzuolo**, P Omoumi, F Becce, O Borens, S Cherix
(Swissorthopaedics 2020)

Computer-navigated vs conventional total knee arthroplasty for failed unicompartmental knee arthroplasty.
*G. Lallemand, D.Wernly, J. Stanovici, O. Guyen, **M. Palazzuolo**, A. Antoniadis*
(Swissorthopaedics 2019)

Total hip arthroplasty through the direct anterior approach with and without the use of a traction table: a matched-controlled, retrospective, single-surgeon study
*D. Wernly, G. Lallemand, J. Mahlouly, O. Guyen, **M. Palazzuolo**, A. Antoniadis*
(Swissorthopaedics 2019)

Posters

Comparison of long-term cause of failure and survivorship of 427 metal-on-metal hip arthroplasties: Resurfacing versus large head total hip arthroplasty.
***M. Palazzuolo**, A. Antoniadis, L. Delaune, I. Tornare, J. Wegrzyn*
(EFORT 2021)

Coronal alignment, outliers and operative time in total knee arthroplasty with navigation, patient specific guides or standard instrumentation: a single surgeon series on 274 cases
*Mahlouly J, Douet T, Gilliéron P, Antoniadis A, Guyen O, **Palazzuolo M***
(Swissorthopaedics 2021)

Surgical repair of an initially missed traumatic avulsion of the serratus anterior muscle leading to scapular dyskinesis: a case report
Omid Jamei-Martel, **Michele Palazzuolo***, Nicolas Gallusser, Beat Kaspar Moor*
(Swissorthopaedics 2020)

I declare this Curriculum Vitae is true and correct as at November 2026

