

LABIANCA LUCA

- 2002 Degree cum laude in Medicine and Surgery at the “Sapienza” University of Rome
- 2007 Residency cum laude in Orthopedic and Traumatology at the “Sapienza” University of Rome
- 2012 Residency cum laude in Sport Medicine at the “Sapienza” University of Rome
- 2019 PhD in Neuroscience Catholic University of the Sacred Heart in Rome
- 2012-2013-2015 First, Second and Third degree of the UEFA Football Doctor Educational Program
- 2023 Master Degree in AI and Telemedicine at the University of Parma, Italy

Academic Positions

- 2013 Research Fellow – Navigated Knee Prosthesis Surgery, Sapienza University of Rome
- 2014 Research Fellow – Navigated Hip Prosthesis Surgery, Sapienza University of Rome
- 2015-2018 Research Fellow – Surgical treatment, Prevention and Aquatic Rehabilitation in Neuromuscular Scoliosis, Sapienza University of Rome
- 2017-2019 PhD in Neuroscience Catholic University of the Sacred Heart in Rome

Job Experience

- 2006–today: Medical Doctor, Italian Football Association (F.I.G.C.)
- 2012–today: Responsible for the UEFA Football Doctor Education Programme, Italian F.A.

- 2002–today: Emergency Room, Sant’Andrea Hospital, Rome
- 2019–2022: Fellowship at Sport Medicine Institute, Rome
- 2015–2018: Fellowship at Pediatric Orthopedic Unit, Sant’Andrea Hospital, Rome
- 2012–2018: Research Fellow, La Sapienza University of Rome
- 2019–today: Orthopedic Surgeon and Sport Medicine Clinician, Sant’Andrea University Hospital, Rome
- 2022–today: Consultant, Italian Olympic Medical Center, “Venerando” Sport Medicine Institute, Rome

Surgical Skills

- Congenital clubfoot
- Developmental dysplasia of the hip
- Tendon contractures
- Scoliosis
- Flatfoot
- Genu valgum
- Other pediatric orthopedic deformities and malalignments

Publications (last 5 years)

1. Coratti G, Lenkowicz J, Pera MC, ... LABIANCA L, ... Early treatment of type II SMA slows rate of progression of scoliosis. *J Neurol Neurosurg Psychiatry*. 2024;95(3):235-240.
2. Coratti G, Pera MC, D'Amico A, ... LABIANCA L, ... Long term follow-up of scoliosis progression in type II SMA patients. *Neuromuscul Disord*. 2022;32(11-12):879-885.
3. Gajaseni P, LABIANCA L, Kalakoti P, Weinstein S. Achieving Shoulder Balance Using Medial and Lateral Radiological Measures in Adolescent Idiopathic Scoliosis. *Iowa Orthop J*. 2022;42(1):47-51.
4. LABIANCA L, Andreozzi V, Princi G, ... The effectiveness of Kinesio Taping in improving pain and edema during early rehabilitation after ACL Reconstruction. *Acta Biomed*. 2022;92(6):e2021336.
5. Rigamonti L, Secchi M, Lawrence JB, LABIANCA L, ... An Augmented Reality Device for Remote Supervision of Ultrasound Examinations. *J Med Internet Res*. 2021;23(10):e28767.
6. Andreozzi V, Princi G, LABIANCA L, ... Magnetically Controlled Growing Rods for Early Scoliosis Treatment in Coffin-Siris Syndrome. *Iowa Orthop J*. 2021;41(1):55-59.
7. Gajaseni P, LABIANCA L, Kalakoti P, ... Deformity correction using proximal hooks and distal screws improves radiological metrics in adolescent idiopathic scoliosis. *Eur Spine J*. 2021;30(3):686-691.
8. LABIANCA L, Calderaro C, Weinstein SL. Acute Onset Atypical Severe Scoliosis: A Case Report. *Iowa Orthop J*. 2019;39(1):85-88.
9. Calderaro C, LABIANCA L, Dolan LA, ... Early-Onset Scoliosis Treated With Magnetically Controlled Growing Rods. *Orthopedics*. 2020;43(6):e601-e608.

10. Calderaro C, Compton JT, Hanley JM, LABIANCA L, ... Rare Post Traumatic Kyphoscoliosis after Posterior Fusion. Iowa Orthop J. 2019;39(1):77-80.

Conferences and Congress Participation

- AAOS 2019 – Best Video in Pediatric Spine Surgery section (iliac crest harvesting). Las Vegas, USA.
- AAOS 2018 – Honorable Mention in Pediatric Orthopedics (Pemberton technique for hip displacement). New Orleans, USA.
- AAOS 2015 – Best Video in Traumatology (iliac crest harvesting). Las Vegas, USA.
- AAOS 2011 – Congenital hip dislocation: medial approach with video assistance. San Diego, USA.
- AAOS 2012 – Low profile Trans Iliac Pelvic Stabilization (Low-T.I.P.S.) technique in neuromuscular scoliosis. San Francisco, USA.
- AAOS 2013 – Correction of Foot Deformities by Triple Arthrodesis. Chicago, USA.
- AAOS 2014 – Effectiveness of Neuro-Muscular Taping in ACL Rehabilitation. New Orleans, USA.
- AAOS 2014 – Aquatic Exercise Program for Children with Cerebral Palsy: GMFM evaluation. New Orleans, USA.