



# Prof. Dr. med. Victor Valderrabano

Specialist in orthopaedic surgery and traumatology of the musculoskeletal system, FMH member  
Sports medicine SGSM, GOTS sports physician, PhD in biomechanics

## Languages

DE,FR,IT,EN

## Competences

- Orthopaedics and traumatology of the locomotor system (conservative and operative)
- Arthrosis surgery: joint preservation (corpus reconstruction, osteotomies), prosthetics
- Foot and ankle surgery
- Sports orthopaedics and traumatology
- Reconstruction of post-traumatic conditions

## Education

since 2015	Director, SWISS ORTHO CENTER
2009–2014	Chief Physician Orthopaedic University Clinic Basel, University Hospital Basel
2009	Professor of Orthopaedic Traumatology, Medical Faculty, University of Basel
2006	Habilitation/Venia Docendi (private lecturer) Orthopaedic Traumatology, Medical Faculty, University of Basel
2005	Teaching Certificate of the University of Calgary, Canada
2003–2005	"Philosophy Doctor/PH.D." in Biomechanik, Human Performance Laboratory, Kinesiologie, Universität Calgary, Kanada
1999–2005	Advanced training in orthopaedic surgery and traumatology of the musculoskeletal system FMH, University Hospital Basel, Hospital Davos, Orthopaedic Department University of Calgary
2002–2003	Sports Medicine SGSM
1993–1999	Study of human medicine, University of Zurich
1996–1997	"Doctor of Medicine", Medical Faculty of Zurich, University of Zurich

## Memberships

- Swiss Society of Orthopaedic and Trauma Surgery (Swiss Orthopaedics)
- Swiss Medical Association (FMH)
- AO Alumni Association (Society for Trauma and Corrective Surgery)
- Swiss Foot & Ankle Society (SFAS, Board Member)

- Swiss Sports Medicine Society (SGSM)
- Swiss Leading Doctors Association (VLSS)
- German-Swiss-Austrian Orthopaedic-Trauma-Sports Medicine Society (President)
- German-Swiss-Austrian Arthroscopy Society (AGA)
- European Society for Sports, Knee, and Arthroscopy (ESSKA)
- European Foot & Ankle Society (EFAS; Board Member)
- American Academy of Orthopaedic Surgeons (AAOS)
- American Orthopaedic Foot and Ankle Society (AOFAS)
- International Bone Research Association (IBRA)

## Publications

Large number of p-Reviewed publications:

- [Pubmed](#)
- [Scholar](#)

## Awards

2015	Award for Paper of Highest Public Interest "Sports Orthopaedics and Traumatology - Elsevier"
2014	Honorary Title of the University of Tenerife La Laguna
2007-2009	Research Grand of the Swiss Federal Council of Sports
2008	SNF Research Grant
2007	MIT Sendai Technology Award
2006	DAF Research Award "Imhaeuser"
2006	AOFAS Basic Science Award "J. Leonard Goldner"
2006	Best Paper Award of the European Society for Sportstraumatology, Knee Surgery and Arthroscopy (ESSKA)
2004-2006	Research Grand of the Swiss Federal Council of Sports
2005	SNF Research Career Award
2005	Young Investigator Award EFSMA
2004-2005	Orthopedic Research Fellowship SGO Award
2004	Harold Vasey-Award: Best National Candidate at Swiss National Board Exam for Orthopaedic Surgery
2004	Honorary Membership of the Spanish Foot and Ankle Society AEMCP
2002	Fellowship GOTS Award
2002	European Foot & Ankle Society EFAS Award
2002	Research SGO Award "Venel"
2001	Orthopedic Research Fellowship SGO Award
2001	Sport Orthopaedic Award "Michael Jäger"

## Research

- Professor of Orthopaedics and Traumatology at the University of Basel  
University teaching and research activities  
Osteoarthritis Research Center Basel ([www.osteoarthritis.ch](http://www.osteoarthritis.ch))

### Main areas of research

- Orthopaedics and biomechanics of the lower extremity (hip, knee, OSG/foot)
- Arthrosis
- Cartilage injuries and ligament injuries to the upper ankle and knee
- Orthobiologics
- Gait analysis and muscular rehabilitation

## Accreditation

[Schmerzlinik Basel](#)

[Privatklinik Obach](#)

## Specialties

[Orthopaedic surgery](#)

[Foot/ankle surgery](#)

[Knee pain and knee surgery](#)

[Hip surgery](#)

[Sports medicine](#)

[Hip osteoarthritis](#)

[Hip prosthesis](#)

## Contact

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