



## Dr. med. Daniel Monin

Specialist in orthopaedic surgery and traumatology of the musculoskeletal system, member FMH

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### Languages

FR,DE,EN

### Work Experience

- 2009–2016 **HFR Riaz**  
**Head of Department**, Orthopaedics and Traumatology Department, July 2011 - April 2016  
**Deputy Doctor**, Orthopaedics and Traumatology Department, September 2009 - June 2011, Dr F. Sonney
- 2009–2016 **University of Fribourg**  
**Lecturer**, faculty of medicine, october 2009 - july 2016
- 2007–2009 **Hospital in Sion (RSV, CHCVS)**  
**Head of clinic**, Department of Orthopaedic Surgery and Traumatology of the Musculoskeletal System, October 2007- August 2009, Dr N. Riand
- 2001–2007 **Geneva University Hospitals**  
**Head of clinic**, Orthopaedic Polyclinic, Knee Surgery, October 2005 - September 2006, Prof D. Fritschy  
**Head of clinic**, Department of Orthopaedic Surgery and Traumatology of the Musculoskeletal System, January 2003 - September 2005 / October 2006 - September 2007, Prof P. Hoffmeyer  
**Internist**, Orthopaedic Polyclinic, Knee Surgery, April - December 2002, Prof D. Fritschy  
**Internist**, Department of Orthopaedic Surgery and Traumatology of the Motor System, January 2001 - March 2002, Prof P. Hoffmeyer
- 2000 **Spitalzentrum Biel**  
**Internist**, Department of Surgery and Traumatology, June - December 2000, Prof U. Laffer
- 1999 **University of Bern**  
**Research year**, Institute of Pathology, collaboration with Prof R.P. Jakob, January - December 1999, under the direction of Prof T. Schaffner
- 1998 **Regionalspital Burgdorf**  
**Internist**, Department of Surgery and Traumatology, January - December 1998, Prof. A. Bodoky

### Education

- 2008 **Postgraduate qualification (FMH)** in orthopaedic surgery and traumatology of the musculoskeletal system
- 2000 **Doctor Medicinae**, medical Faculty, University Bern
- 1997 **Final exam**, University of Berne, November 1997

1993–1997 Medical studies, University of Bern  
1991–1993 Medical studies, University of Fribourg

## Competences

### Hip

- Primary prosthetic surgery
- Revision and replacement of prostheses
- Specialising in minimally invasive anterior approach

### Knee

- Primary prosthetic surgery (total or partial)
- Revisions and changes of prostheses
- Leg axis correction osteotomies (Tibia / Femur)
- Computer-assisted surgery
- Arthroscopies
- Reconstruction of the anterior cruciate ligament

### Traumatology of the musculoskeletal system

## Publications

D. Monin, U. Berlemann, E. Arm, L.-P. Nolte : « On Optimized Transpedicular Screw Insertion Based on Computer Assisted Pedicle Analysis », poster, 22nd Annual Meeting, Helsinki, SF, June 1995 (third price)

U. Berlemann, D. Monin, E. Arm, L.-P. Nolte and C. Ozdoba: “Planning and Insertion of Pedicle Screw with Computer Assistance”, Journal of Spinal Disorders, vol. 10, n° 2, 1997, pp. 117-124

P. Mainil-Varlet, W. Müller, R. Tomasini, R. Hagg, N. Hebecker, S. Grogan, C. Saager, D. Monin, T. Schaffner, R.P. Jakob : « Denovo Tissue Engineered Cartilage In Scaffold Free System », poster, 46th Annual Meeting of ORS, Orlando, Florida, 2000

D. Monin, P. Mainil-Varlet, S. Grogan, T. Schaffner, B. Züger, M. Frentz : « Laser Induced Cartilage Damage : A Confocal Microscopy Study in a Ex-vivo Model », poster, ICRS 3rd Symposium, Goeteborg, April 2000

P. Mainil-Varlet, D. Monin, S. Grogan, T. Schaffner, B. Züger, M. Frentz : “ New Insights of Laser Induced Cartilage injury: A Confocal Microscopy Study in an Ex-Vivo Model”, J Bone Joint Surg Am. 2001 Apr;83-A(4):566-71.

L. Bernard, C. Sadowski, D. Monin, R. Stern, B. Wyssa, B. Rohner, D. Lew, P. Hoffmeyer: “ The value of bacterial culture during clean orthopaedic surgery: a prospective study of 1036 patients”, Infect Control hosp Epidemiology, june 2004: 25(6): 512-4

D. Monin, D. Fritschy: « Contrôle 3D des ostéotomies de valgisation du tibia proximal par navigation », comme poster, 65th congress of the SSO , Lucerne, 20-22 september 2006

## Accreditation

[Clinique Générale Ste-Anne](#)

## Specialties

[Orthopaedic surgery](#)

[Hip surgery](#)

[Knee pain and knee surgery](#)

[Osteoarthritis of the knee](#)

[Torn ligaments/ligament injuries](#)

[Meniscus tear](#)

[Cartilage damage](#)

[Knee prosthesis](#)

[Hip osteoarthritis](#)

[Hip prosthesis](#)

## Contact

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