

# Georges Nicolas KOHUT

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## Education

1978-1984	Medical school at University of Lausanne, Switzerland. Assistant at the Institute of Physiology, Lausanne. Visiting student during three months at the University of California, San Francisco, USA.
1976-1978	Gymnasium, Lausanne, Switzerland.
1970-1976	Secondary school, Lausanne, Switzerland.
1967-1970	Primary school, Pully, Switzerland

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## Work Experience

Since 2012	Private practice in Orthopaedic and Hand Surgery, Clinique Générale, Fribourg, Switzerland
1998 – 2012 (14 years)	Member of the staff, Orthopaedic department, Hopital Cantonal de Fribourg, (Prof. Jakob), Leader of Hand Surgery
1996 - 1997 (2 years)	Fellow in orthopaedic surgery, Hopital cantonal de Fribourg, (Prof. R. Jakob)
1994 - 1995 (1 year) (Grant from the SSO)	Visiting fellow at "Instituto Nacional de Rehabilitacion del Lisiado", Buenos Aires, Argentina, (Prof. E.A. Zancolli). Visiting fellow at the Indiana University, Medical Center and at Indiana Hand Center, Indianapolis, Indiana, USA, (Professor J. Strickland).
1993 - 1994 (1.5 year)	Resident in Orthopedic Surgery, Berne University Hospital, (Prof. R. Ganz).
1991 - 1993 (2 years)	Resident in Orthopedic Surgery, Team leader of Hand Sugery, Hôpital Cantonal de Fribourg, (Dr. H-B. Burch, Prof Ch. Gerber)
1989 -. 1991 (2 years)	Fellow in Hand Surgery, Berne University Hospital, (PD. Dr. U. Büchler).
1988 - 1989 (1/2 year)	Resident in Hand Surgery, Berne University Hospital, (PD. Dr. U. Büchler).
1986 - 1988 (2 years)	Resident in Hand Surgery, Geneva University Hospital, (Dr. Della Santa).
1985 - 1986 (1 year)	Resident in general surgery, Hopital de Zone de Morges, (Prof. G. Chapuis).

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## Diplomas

1991	Doctorate in Medicine, University of Geneva, Switzerland. Speciality degree in Orthopedic surgery FMH.
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- Speciallity degree in Hand surgery FMH.
- 1984 Federal degree (diploma) in Medicine, University of Lausanne, Switzerland.
- 1978 Certificat fédéral de maturité type Latin-greek.  
Baccalauréat type Latin-mathematics.  
Distinction in physics and sports.
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### **Societies memberships**

- SECEC European Society of Shoulder and Hand Surgery
  - SGO – SSO Swiss society of Orthopedic Surgery
  - SGH – SSCM Swiss society of Hand Surgery
  - SSTMA SGTV Société Suisse de Taumatologie et Médecine des Accidents
  - AO-ASIF Association for the study of internal fixation
  - FMH Swiss Society of Medicine
  - AFCO Association Fribourgeoise des Chirurgiens Orthopédistes
  - SMCF Société de Médecine du Canton de Fribourg
  - SVM Société Vaudoise de Médecine
  - Africomed (Association Fribourgeoise pour la Collaboration Médicale)
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### **Languages**

- Bilingual French and German.
  - Fluent in English
  - Good knowledges of Spanish
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### **Teaching and research**

- Since 2012 Private practice recognized as a teaching center for Hand Surgery.
- 2005 Invited lecturer at the Argentinian Society of Orthopaedic Surgery.
- Since 2002 Lecturer, Faculty of Medicine, Institute of Anatomy, University of Fribourg.
- 1999 Invited professor at the Ecuadorian Society of Orthopedic Surgery.
- 1998-2000 Instructor at the school for operative room nurses (TSO), Fribourg.
- Since 1997 Instructor at Congresses about operative treatment of fractures, AO-ASIF, Davos.
- 1991 Lecturer at the Department of Neurosciences and Department of Anatomy, University of Buenos Aires, Argentina.
- 1988-1994 Teaching for doctors and health professionals, Inselspital, Bern.
- 1981-1984 Assistant student at the Institute of Anatomy, University of Lausanne (Prof. Van der Loos).

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Assistant student at the Institute of Physiology, University of Lausanne (Prof. Dolivo)

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## Humanitarian activities

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| Since 2023 | Member of the Swiss humanitarian aid unit. Mission with rescue chain in Hatay, Feb 2023.  |
| 2016-2020  | Participant with Africomed at four orthopaedic camps (2 weeks duration), Bwindi Community Hospital, Buhoma, Uganda, as orthopaedic surgeon. |
| Since 2019 | Vice-president, Africomed.  |
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## Publications

### Refereed journals

1.  
**G. Kohut, B. O'Callaghan.** Gamekeeper's thumb. Ligament localisation by echography  
Annals of Hand and Upper Limb Surgery 12(4):257-262, 1993
2.  
**B. O'Callaghan, G. Kohut, H-M. Hoogewood.** Gamekeeper's thumb. Identification of the Stener lesion with Ultrasound.  
Radiology 192:177-180, 1994  
quoted in LUS : Littérature UltraSonore "Echo-Base", Faculty of Medicine of Montpellier-Nîmes  
Éditeurs  
quoted in "L'année échographique 1994", Sauramps medical Editors  
quoted in "The year book of Ultrasound, Mosby-Year Book Inc., 1995
3.  
**G. Kohut.** Extra-articular fractures of the distal radius in young adults.  
A technique of closed reposition and stabilisation by mono-segmental, radio-radial external fixator.  
Annals of Hand and Upper Limb Surgery 14(1):14-19, 1995
4.  
**G. Kohut, A.Smith, M. Giudici, U. Büchler.** Greater arc injuries of the wrist treated by internal and external fixation - Six cases with mid-term follow-up  
Hand Surgery 1(2) : 159-166, 1996
5.  
**C. Spicher, G. Kohut.** Rapid relief of a painful, long-standing posttraumatic digital neuroma treated by Transcutaneous Vibratory Stimulation (TVS)  
J Hand Ther 9:47-51, 1996
6.  
**E.A. Zancolli, E.R. Zancolli, G. Kohut, J.C. Cagnone.** The wrist and the metacarpal arch in rheumatoid arthritis.  
Hand surgery 1(2) : 219-237, 1996
- 7.

**G. Kohut, D.R. Della Santa, A. Chamay.** Le syndrome de compression du nerf cubital au coude. Analyse de 50 cas opérés.  
Ann Chir Main (Ann Hand Surg) 15(3), 138-147, 1996

8.

**Spicher C, Kohut G:** Utilisation de vibrations mécaniques transcutanées dans le traitement des lésions neurologiques périphériques douloureuses : aspects méthodologiques. Journal d'Ergothérapie 19 (1997) 156-161

9.

**C. Spicher, G. Kohut.** Une augmentation importante de la sensibilité superficielle, de nombreuses années après une lésion neurologique périphérique, par stimulation vibratoire transcutanée (SVT)  
Ann Chir Main (Ann Hand Surg) 16(2), 124-129, 1997

10.

**Kohut G.** Les douleurs du poignet chez le sportif.  
Schweiz Z Sportmed Sporttraum 46 (1998) 34-36

11.

**T. Fischer, P. Koch, C. Saager and G. Kohut.** The radio-radial external fixator in the treatment of fractures of the distal radius.  
J Hand Surg (British and European Volume) 1999, 24B: 5: 604-609

12.

**Spicher C, Kohut G, Miauton. J.** At which stage of sensory recovery can a tingling sign be expected? a review and proposal for standardization and grading.  
J Hand Ther. 1999 Oct-Dec;12(4):298-308.

13.

**C. Schmidt, G. Kohut, J. Greenberg, S. Kann, R. Idler, T. Kiefhaber.** The anconeus muscle flap: its anatomy and clinical application.  
J Hand Surg (Am) 1999, 24(2):359-69

14.

**C. Spicher, G. Kohut.** Jean Joseph Emile Letiéviant : A review of his contributions to surgery and rehabilitation.  
J Reconstructive microsurgery 2001, 17 : 3, 169-177

15.

**Brunner F, Sommer Ch, Bahrs Ch, Heuwinkel R, Hafner Ch, Rillmann P, Kohut G, Ekelund A, Muller M, Audigé L, Bapst R.** Open Reduction and Internal Fixation of proximal humerus fractures using a proximal humeral locked plate: a prospective multicenter study. *J Orthop Trauma.* 2009 Mar ;23(3) :163-72

16.

**Despond O, Kohut GN.** Broken interscalene brachial plexus catheter: surgical removal or not? *Anesth Analg.* 2010 Feb 1;110(2):643-4.

17.

**Jacobi M, Wahl P, Kohut G.** Repositioning and stabilization of the radial styloid process in comminuted fractures of the distal radius using a single approach: the radio-volar double plating technique. *J Orthop Surg Res.* 2010 Aug 11;5:55

18.

**Moor BK, Kohut G, Bouaicha S, Grabherr S, Gautier E, Bergmann M, Marcer N, Djonov V.** A pedicled bone graft from the acromion: an anatomical investigation regarding surgical feasibility. *J Shoulder Elbow Surg.* 2012 May;21(5):604-11

19.

**Kohut G, Dallmann F, Irlenbusch U.** Wear-induced loss of mass in reversed total shoulder arthroplasty with conventional and inverted bearing materials. *J of Biomechanics* 45 (2012) 469-473

20.

**Reuther F, Kohut G, Nijs S.** Newly developed modular reverse fracture endoprosthesis in non-reconstructable humeral head fracture in old people. *Oper Orthop Traumatol.* 2014 369-382;

21.

**Irlenbusch U, Kääh MJ, Kohut G, Proust J, Reuther F, Joudet T.** Reversed shoulder arthroplasty with inversed bearing materials: 2-year clinical and radiographic results in 101 patients. *Arch Orthop Trauma Surg.* 2015 Feb;135(2):161-169.

22.

**Irlenbusch U, Kohut G.** Evaluation of a new baseplate in reverse total shoulder arthroplasty - comparison of biomechanical testing of stability with roentgenological follow up criteria. *Orthop Traumatol Surg Res.* 2015 Apr;101(2):185-190.

23.

**Huber J, Irlenbusch U, Kääh MJ, Reuther F, Kohut G, Judge A.** Treatment effects of reverse total shoulder arthroplasty - a simple method to measure outcomes at 6, 12, 24 and 60 months for each patient. *BMC Musculoskelet Disord.* 2020 Jun 22;21(1):397.

24.

**Grüber L, Kohut G, Voser T.** Thumb Interphalangeal Joint Replacement as an Alternative to Joint Fusion. *Adv Orthop.* 2020 Apr 21;2020:2961523.

25.

**Kääh MJ, Kohut G, Irlenbusch U, Joudet T, Reuther F.** Reverse total shoulder arthroplasty in massive rotator cuff tears: does the Hamada classification predict clinical outcomes?

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Arch Orthop Trauma Surg. 2021 Jan 28.

26.

**Reuther F, Irlenbusch U, Kääh MJ, Kohut G.** Conversion of Hemiarthroplasty to Reverse Shoulder Arthroplasty with Humeral Stem Retention.

J Clin Med. 2022 Feb 4;11(3):834.

27.

**Kohut G, Reuther F, Joudet T, Kääh MJ, Irlenbusch U.** Inverted-bearing reverse total shoulder arthroplasty: scapular notching does not affect clinical outcomes and complications at up to 7 years of follow-up.

J Shoulder Elbow Surg. 2022 Apr;31(4):868-874.