

CURRICULUM VITAE

Roland Peter Jakob

1978 Federal Diploma of Human Medicine and Doctors Diploma at University of Berne
1976 Specialist in Orthopaedic Surgery
1981 Privat-docent in Orthopaedic Surgery of University of Berne
1970 Training in General Surgery with Mission of the International Red Cross in Yemen during Yemen War
1968-1974 Training in Orthopaedic Surgery in Switzerland, Finland, Toronto (Canada)
1976 Senior Registrar at the Orthopaedic Department of Inselspital, University of Berne, Switzerland (Prof. M.E. Müller, R. Ganz)
1981-1995, Vice chairman of Orthopaedic Department University of Berne.
1988-2007, **Professor of Medical Faculty of Berne.** (Emeritus after 2007)
1999-2007 Lecturer of Anatomy at University Fribourg
1995-2007 **Chairman of the Orthopaedic Department of the Canton Hospital Fribourg, Switzerland.**
2008-2010 Consultant Orthopaedic Surgeon at Fribourg Hospital, Tafers (Tavel)
2008-2011 Consultant Orthopaedic Surgeon at Clinique Générale, 1700 Fribourg
2003-2010 Head Orthopaedic Support Program for Eritrean Surgeons and Traumatologists

Main clinical interests

- Reconstructive Surgery of the Knee (Ligament, meniscus, cartilage)
- Orthopaedic Sports Medicine
- Pediatric Orthopaedics
- Trauma and Posttraumatic reconstruction

Research interests

- Basic Research of Cartilage,
- Clinical Research in Reconstructive Surgery of the Knee and Trauma
- Innovative solutions for Orthopaedic Surgery and development of teaching aids

Member of

- OAK (Swiss orthopaedic working group of the knee), **Founding President of OAK**, 1984
- Swiss Orthopaedic Association, **President of Swiss Orthopaedic Association** (1994 to 1996)
- ISAKOS (International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine), Chairman Program Committee Hong Kong 1995, **President of ISAKOS** (1999 to 2001), President of ISAKOS Congress Montreux, Switzerland, 2001
- ESSKA (European Society of Sportstraumatology, Knee Surgery and Arthroscopy) – Former Head of the Scientific Committee (1991-98)
- ICRS (International Cartilage Repair Society), **Founding President of ICRS** (1997 to 1998), Past-President (Nov. 1998).
- AO (ASIF), Member of Swiss AO-Committee, **President of AO Switzerland** (2002-2009), Coordinator Reverse Fellowship Program with Eritrea
- Herodicus Society (Godfather in 2000)
- Member of EFORT and Swiss National EFORT Delegate (2000-2007)
- ACL Study Group Member

- Swiss Society of Sports Medicine Member
- Swiss Society of Accident Surgery Member
- German speaking Arthroscopy Association (AGA) Member

Passed Activity as Member in Editorial Boards of Scientific Journals

- Journal of Bone and Joint Surgery, British volume
- Journal of Knee Surgery, Sports Traumatology and Arthroscopy, KSSTA (Board of Trustees)
- La chirurgia degli organi di movimento

Present Activity as Member of Editorial Boards

- Orthopaedics Today International
- Journal of Orthopedics, Translational Research and Clinical Application

Reviewer of

- Journal of Bone and Joint Surgery, British volume
- American Journal of Sports Medicine
- KSSTA Journal
- Osteoarthritis and Cartilage

Author and Co-author of 200 scientific articles and 3 text books

- “ The Knee and the Crucial Ligaments ”, R.P. Jakob and H.U. Stäubli, Springer, 1991
- “ Planning and Reduction Technique in Fracture Surgery ”, J. Mast, R.P. Jakob, R. Ganz, Springer, 1989
- “European Instructional Course Lectures”, R.P. Jakob, P. Fulford, F. Horan, The British Editorial Society of Bone and Joint Surgery, 1999
- Osteotomies around the Knee, Ph. Lobenhoffer, R. Heerwarden, A. Staubli, R.P. Jakob (Thieme, AO Publication, 2008)

Honours

- Corresponding member Austrian AO-Chapter (2000)
- Godfather Herodicus Society USA, 2000
- Surgeon in Chief pro temp. The Hospital For Special Surgery New York, 2002
- Honorary Member of ANA (American Society of Arthroscopy, 2004)
- Honorary Member of ISAKOS (International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine), 2007
- Honorary Fellow of ICRS (International Cartilage Repair Society), 2007
- Honorary Member of Swiss Society of Accident Surgery and Insurance Medicine, 2008
- Honorary Member of Swiss Orthopaedic Society, 2009

Present Clinical Activity

Senior Consultant Clinic SILOAH, Berne
 Médecin agrégé Clinique Générale, Fribourg