

## CURRICULUM VITAE

### Dr. Eddy Verhaven

Born: 14th June 1960, Dendermonde

Married, two children

### ORTHOPAEDIC TRAINING

Department of Orthopaedic and Traumatic Surgery, University Hospital Free University of Brussels, 1986 – 1992. Head : P. Opdecam P.

### WORK EXPERIENCE

Medical practice: Head of the orthopaedic department, St. Nikolaus Hospital, Eupen, Belgium. University teaching private hospital (KUL, UCL, VUB, ULG affiliated). Adult reconstructive hip and knee surgery.

Master in Hospital Management: Free University of Brussels, 1989

Consulting agreement, BIOMET

Fellowships: Belgian representative at the 39<sup>th</sup> Course for Continental Surgeons, London-Nottingham, United Kingdom 1990.

Belgian representative at the 14<sup>th</sup> COCOMAC (Annual Course Of The European Community), Paris, France 1992.

Belgian – European Travelling Fellow 1992, granted by the Belgian Orthopaedic Association.

Belgian – American Travelling Fellow 1992, granted by the Belgian Arthroscopic Association.

Sports medicine : Medical supervisor of the Belgian national rugby team, 1990 – 1992.

### MEMBERSHIP

Member of BVOT (Belgian Association of Orthopaedic Surgery and Traumatology).

### LANGUAGES

Dutch, English, French and German.

## VARIA

Sports :Gold Medal (5) and Silver Medal (1), Championship East-Flanders, 800m/Cross Country NSVO, 1975-1976-1977-1978.  
Silver Medal, European Championship for Club Teams, Cross Country, Arlon, Belgium, 19-01-1975.  
Bronze Medal, International Cross Country Hannut, Belgium, 1975.

## PUBLICATIONS

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### First author:

*Malignant schwannoma. A case report and review of the literature*, E. Verhaven, F. Van Betten, K. Vanden Houde, E. Achten, F. Handelberg, P.P. Casteleyn and P. Opdecam, **Arch Orthop Trauma Surg**, 1989, 108 : 394-396.

*Dome osteotomy of the tibia for osteoarthritis of the knee*, E. Verhaven, P.P. Casteleyn, P. Haentjens, F. Handelberg, F. De Boeck, F. Van Betten and P. Opdecam, **Acta orthop Belg**, 1989, 55, 547-555.

*Three-dimensional magnetic resonance imaging for ruptures of the lateral ligaments of the ankle*, E. Verhaven, F. Handelberg, P. Vaes, M. Shahabpour, M. Osteaux and P. Opdecam, in '**Sports, Medicine and Health**', G.P.H. Hermans, **Elsevier Science Publishers B.V.**, 1990, 414-419.

*Hartmetastasen*, E. Verhaven, E. Eeckout, M. Romagnoli, F. Caes, C. Bourgain and P. Block, **Tijdschr. Voor Geneeskunde**, 46,4,1990, 268-270.

*Nonunion of a comminuted intra-articular wrist fracture after external fixation, A case report and review of the literature*, E. Verhaven, P. Haentjens, P. P. Casteleyn, H. De Boeck and P. Opdecam, **Arch Orthop Trauma Surg**, 1991, 110 : 118-120.

*The accuracy of three-dimensional magnetic resonance imaging in the diagnosis of ruptures of the lateral ligaments of the ankle*, E. Verhaven, M. Shahabpour, F. Handelberg, P. Vaes and P. Opdecam, **Am J Sports Med**, 1991, 19, 6, 583-587.

*External fixation for comminuted intra-articular wrist fractures*, E. Verhaven, H. De Boeck, P. Haentjens, and P. Opdecam, **Acta Orthop Belg**, 1991, 57, 362-373.

*Meniscal bearing dislocation in the Oxford Knee. A case report*, E. Verhaven, F. Handelberg, P.P. Casteleyn and P. Opdecam. **Acta Orthop Belg**, 1991, 57, 430-432.

*Osteosarcoma presenting as pathologic fracture, A case report*, E. Verhaven, H. De Boeck and P. Opdecam, **Acta Orthop Belg**, 1991, 57, 437-441.

*Surgical treatment of acute Type V acromioclavicular injuries, A prospective study*, E. Verhaven, P.P. Casteleyn, H. De Boeck, F. Handelberg, P. Haentjens and P. Opdecam, **Acta Orthop Belg**, 1992, 58, 176- 182.

*3 D MRI of the lateral ligaments of the ankle*, EFC Verhaven, M. Shahabpour, PHEG Vaes and PJE Opdecam, **Medical Care International**, 1992, 9-10, 33-39.

*Surgical treatment of acute Type V acromioclavicular injuries in athletes*, E. Verhaven, H. De Boeck, P. Haentjens, F. Handelberg, P.P. Casteleyn and P. Opdecam, **Arch Orthop Trauma Surg**, 1993, 112 : 189-192.

Technical Note: *Surgical treatment of acute biceps tendon ruptures with a suture anchor*, E. Verhaven, J. Huylebroek, W. Van Nieuwenhuyse, J. Van Overschelde, **Acta Orthop Belg**, 1993, 59, 426-429.

Co-author:

*Osteomyelitis of the acetabulum*, H. De Boeck, P. Haentjens and E. Verhaven, **Acta Orthop Belg**, 1990, 56, 621-623.

*The spine*, T. Buisseret, T. Stadnik and E. Verhaven, in '**Magnetic Resonance Imaging and Spectroscopy in Sports Medicine**' by M. Osteaux, K. De Meirleir and M. Shahabpour, edited by **Springer-Verlag** 1991.

*Lésions ligamentaires de l'arrière-pied: apports potentiels de l'imagerie par résonance magnétique*, M. Shahabpour, F. Handelberg, M. Libotte, M. Osteaux, P. Vaes, E. Verhaven and P. Zygas in '**Pied et cheville. Imagerie et Clinique**', edited by **Sauramps Medical**, 1991.

*Magnetic Resonance imaging (MRI) of the ankle and hindfoot*, M. Shahabpour, F. Handelberg, P. Opdecam, M. Osteaux, D. Spruyt, P. Vaes, E. Verhaven and P. Zygas, **Acta Orthop Belg**, 1992, 58, suppl. 1, 5-14.

*Stress fracture of the radius following non-union of an isolated fracture of the ulna*, H. De Boeck, E. Verhaven and P.P. Casteleyn, **Arch Orthop Trauma Surg**, 1992, 112 : 39-41.

*Late spontaneous haemarthrosis: an unusual complication following an unicompartmental knee arthroplasty*, Jan De Raet, Eddy Verhaven, Stefan Kemnitz, **Knee Surg Sports Traumatol Arthrosc**, 2006.

*Nonunion of a pediatric distal radial metaphyseal fracture following open reduction and internal fixation, a case report and review of the literature*, Jan De Raet, Stefan Kemnitz, Eddy Verhaven, **European Journal of Trauma and Emergency Surgery**, 2007.

Perioperative inflammatory response in major fractures: do geriatric patients behave differently, M.Thaxter, M.Knobe, M.Vande Kerckhove, F.Böhle, E.Verhaven, H.-C.Pape, **European Journal of Trauma and Emergency Surgery**, 2016, 1-5.

Minimal invasive techniques in orthopaedic trauma, M.Thaxter, P.Kobbe, E.Verhaven, H.-C.Pape, **Current Trauma Reports**, 1-6, 2016.

#### **POSTER PRESENTATIONS**

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*Dome osteotomy of the tibia for osteoarthritis of the knee.* E. Verhaven, P.P. Casteleyn, F. Handelberg and P. Opdecam. Presented at the 103<sup>rd</sup> **Annual meeting of the American Orthopaedic Association, Boston, Massachusetts**, June 10-14, 1990.

*Three-dimensional MR imaging of injured lateral ligaments of the ankle: correlation with surgical findings.* E. Verhaven, M. Shahabpour, D. Spruyt, P. Vaes and M. Osteaux. Presented at the 8<sup>th</sup> **Annual Congress of the European Society for Magnetic Resonance in Medicine and Biology, ESMRMB, Zurich**, April 18-21, 1991.

#### **ORAL PRESENTATIONS**

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*Dome valgisation osteotomy of the tibia: long term follow-up.* **Belgian Orthopaedic Association**, Beerse, Belgium, Februari 25, 1989.

*Dome osteotomy of the tibia for varus osteoarthritis of the knee.* European zone trainees teaching meeting, **Royal College of Surgeons**, Lincoln's Inn, **London**, October 12-14, 1989.

*Inversion trauma of the ankle.* **Belgian Orthopaedic Association**, Liege, Belgium, November 23-25, 1989.

*Pouteau-Colles fracture: Orthopaedic treatment? Kapandji? External fixation?* **Belgian Orthopaedic Association**, Liege, Belgium, November 23-25, 1989.

*MRI of the ankle: impact of the three-dimensional analysis.* **FIMS World Congress of Sports Medicine, Amsterdam**, The Netherlands, May 27 – June 1, 1990.

*MRI of the ankle: impact of the three-dimensional analysis.* Also presented by F. Handelberg at the 103<sup>rd</sup> **Annual meeting of the American Orthopaedic Association, Boston, Massachusetts**, June 10-14, 1990.

*Three-dimensional magnetic resonance imaging for ruptures of the lateral ligaments of the ankle.* **39<sup>th</sup> Course for Continental Surgeons, London**, June 10-15, 1990.

*Dome osteotomy of the tibia for varus osteoarthritis of the knee.* **39<sup>th</sup> Course for Continental Surgeons, Nottingham**, June 10-15, 1990.

*Surgical approaches to the acromioclavicular joint. **Belgian Orthopaedic Association**, Brussels, Belgium, November 17, 1990.*

*Ankle Instability. Postgraduate conference of the **Belgian Orthopaedic Association**, Namur, Belgium, February 21, 1991.*

*Shoulder Instability. **Flemish association of sports medicine**, Aalst, Belgium, March 2, 1991.*

*Indications actuelles de l'imagerie par resonance magnétique en pathologie orthopédique de la cheville et du pied. **Belgian Orthopaedic Association**, Ghent, Belgium, March 20-22, 1991.*

*Three-dimensional magnetic resonance imaging for ruptures of the lateral ligaments of the ankle. **Sports Medicine and Human Performance**, Vancouver, **British Columbia, Canada**, April 16-20, 1991.*

*Osteosarcoma presenting as pathologic fracture. **Postgraduate conference of the Belgian Orthopaedic Association**, Brussels, Belgium, October 12, 1991.*

*Shoulder Biomechanics. **Belgian Orthopaedic Association**, Aalst, Belgium, December 7, 1991.*

*Shoulder Rehabilitation. **Belgian Orthopaedic Association**, Aalst, Belgium, December 7, 1991.*

*External fixation for comminuted intra-articular wrist fractures. **Belgian Hand Group**, Leuven, Belgium, December 7, 1991.*

*Nonunion following external fixation of a wrist fracture. **Belgian Hand Group**, Leuven, Belgium, December 7, 1991.*

*External fixation for comminuted intra-articular wrist fractures. **The International Trauma Congress, Berlin**, May 17-20, 1992.*

*External fixation for comminuted intra-articular fractures of the distal radius. **Vth International Congress of Hand Surgery, Paris**, May 25-28, 1992.*

*Nonunion following external fixation of a wrist fracture. **Vth International Congress of Hand Surgery, Paris, May 25-28, 1992.***

*External fixation for comminuted intra-articular wrist fractures. **The Second Riva Congress, Riva, Italy, May 27-31, 1992.***

*Nonunion following external fixation of a wrist fracture. **The Second Riva Congress, Riva, Italy, May 27-31, 1992.***

*MRI and lesions of the ankle ligaments. **The First Joined Meeting of the Dutch and the Belgian Sports Orthopaedic Surgeons, Brussels, Belgium, September 25- 26, 1992.***

*Surgical treatment of acute Type V acromioclavicular injuries. **Flemish Shoulder Society, Antwerp, 1993.***

*Nonunion following external fixation of a wrist fracture. **EFORT, Paris, 1993.***

*External fixation for comminuted intra-articular wrist fractures. **EFORT, Paris, 1993.***

*Surgical treatment of acute Type V acromioclavicular injuries. **EFORT, Paris, 1993.***

*Tips and Tricks for a successful outcome. Masterclass, Hot Topics in Knee Arthroplasty. **Brussels, Belgium, September 15 , 2012.***

*Approaches to the knee joint: primary and revision. ICAS Advance Primary and Revision Total Knee Replacement. **Vienna, Austria, April 23-24 , 2013.***