

CURRICULUM VITAE

2020

Name: VANBIERVLIET Jens
Website: www.drvanbiervliet.be

EDUCATION

- **Pleinschool Leiekant** (Kortrijk, Belgium)
 - 1999 - 2003: Latin – Mathematics (8h)
 - 2003 - 2005: Science – Mathematics (8h)
- **Katholieke Universiteit Leuven** (Leuven, Belgium)
 - 2005 - 2012: Bachelor and Master medical school
 - 01/2012: Accepted as first out of 24 candidates for a 6 year training period as a Specialist Resident towards certification in Orthopaedics and Traumatology.
 - 06/2014: National orthopaedic exam, cum magna lauda.
 - 07/2018: MaNaMA orthopaedic surgery, cum magna lauda.
- **Residency Orthopaedic Surgery**
 - 8/2012 – 7/2013: AZ St-Maarten (Mechelen, Belgium)
 - 8/2013 – 7/2014: UZ Leuven, Campus Gasthuisberg (Leuven, Belgium)
 - 8/2014 – 7/2015: Jan Yperman Ziekenhuis (Ieper, Belgium)
 - 8/2015 – 1/2017: UZ Leuven, Campus Pellenberg (Leuven, Belgium)
 - 2/2017 – 1/2018: Ziekenhuis Oost-Limbug (Genk, Belgium)
 - 2/2018 – 7/2018: UZ Leuven, Campus Pellenberg (Leuven, Belgium)
- **Clinical fellowships - Hip Surgery**
 - 08/2018 – 10/2018: Ziekenhuis Oost-Limburg (Genk, Belgium)
Prof. dr. K. Corten & Dr. R. Driesen
AZ Monica (Deurne, Belgium)
Dr. J. Van Melkebeek
 - 11/2018 – 01/2019: The Prince Charles Hospital (Brisbane, Australia) *Prof. Dr. R. Crawford*
 - 02/2019 – 07/2019: The Ottawa Hospital (Ottawa, Canada)
Prof. Dr. P. Beaulé
- **Visiting Fellowships – Hip surgery**
 - 10/2018: The Wellington Hospital (London, UK)
Prof. Dr. E. Schilders

CURRENT POSITION

- 08/2019 – present: **Orthopaedic Surgeon**
Subspecialty: Hip Surgery
Jan Yperman Hospital (Ieper, Belgium)

REFERENCES

- **Guy Molenaers**, MD PhD
Professor of Orthopaedic Surgery, University Hospital Leuven
Head of Orthopaedics Dept.
- **Johan Bellemans**, MD PhD
Professor of Orthopaedic Surgery, Hospitals Oost-Limburg
- **Jean-Pierre Simon**, MD PhD
Professor of Orthopaedic Surgery, University Hospital Leuven
Honorary member Belgian Hip Society
- **Jan Somers**, MD
Orthopaedic Surgeon, Jan Yperman Hospital
Head of Surgery Dept. & Board member Belgian Hip Society
- **Kristoff Corten**, MD PhD
Orthopaedic Surgeon, Hospitals Oost-Limburg
- **Paul Beaulé**, MD PhD
Professor of Orthopaedic Surgery, The Ottawa Hospital
Head of Orthopaedics Dept.

ORGANIZATIONS

- **BOTRA**
Belgian Orthopaedics and Traumatology Residents Association
Former board member, secretary & treasurer.
- **BVOT**
Belgian Association of Orthopaedic and Traumatology Surgeons
Member
- **BHS**
Belgian Hip Society
Member

PUBLICATIONS

- **The influence of malrotation and femoral component material on patellofemoral wear during gait.**
Vanbiervliet J, Bellemans J, Verlinden C, Luyckx JP, Labey L, Innocenti B, Vandenneucker H
J Bone Joint Surg [Br], Oct 2011
Presentations: ECKR 2010, ISTA 2011, ORS 2012, AAOS 2012.
- **Een ernstig trauma van de voetwortel (Case report and overview of talar neck fractures).**
Vanbiervliet J, Van Crombrugge K, Bosmans J, Vanhoenacker F
Ortho-Rheumato, Jun 2013

- **Results of conserve plus hip resurfacing: prospective clinical, radiographic and ion study.**
Somers JF, Vanbiervliet J, Lefevere F
Acta Orthop Belg, Sept 2015
Presentations: EHS 2016, SICOT 2016.
- **Excellent mid-term results of a new polished tapered modular stem.**
Vanbiervliet J, Somers JF
Hip International, Feb 2017
Presentations: EHS 2016, SICOT 2016.
- **THA Following Pediatric Hip Diseases**
(Legg-Calvé-Perthes/Slipped Capital Femoral Epiphysis).
Vanbiervliet J, Simon JP, Somers JF
Chapter in book: The Adult Hip - Master Case Series and Techniques, Jan 2018 (DOI: 10.1007/978-3-319-64177-5_9)
- **Acetabular exposure in the efficient direct Anterior total hip arthroplasty.**
Corten K, Vanbiervliet J
International Congress for Joint Reconstruction (ICJR) educational web platform, Feb 2018
- **Constrained acetabular components vs dual mobility cups in revision THA**
Van Eecke E, Vanbiervliet J, Mulier M
Co-promotor Master Thesis, KULeuven, Dec 2018
- **Surgical considerations to avoid adverse mechanics.**
Focused issue on hip resurfacing for the young arthritic hip.
Nicol G, Vanbiervliet J, Grammatopoulos G
Annals of Joint, Nov 2019
- **Comparison of constrained acetabular components and dual mobility cups in revision THA: a literature review.**
Van Eecke E, Vanbiervliet J, Mulier M
Hip & Pelvis, Dec 2019

PRESENTATIONS

- 21-09-2011: **ISTA** (Bruges, Belgium)
The influence of malrotation and femoral component material on patellofemoral wear during gait.
- 09-07-2016: **EHS - European Hip Society** (Munich, Germany)
Excellent mid-term results of a new polished tapered modular stem.
- 05-10-2016: **Lecture co-residents** (Leuven, Belgium)
Anatomy and different approaches of the hip joint.

- 20-10-2016: **LOK meeting** (Leuven, Belgium)
Transient osteoporosis of the hip.
- 22-10-2016: **Lecture MAPP** (Zaventem, Belgium)
Pearls and pitfalls in total hip arthroplasty.
- 30-03-2017: **Session moderator Totally Hip** (Gothenburg, Sweden)
Approaches of the hip joint.
- 16-05-2018: **Lecture residents** (Leuven, Belgium)
Treatment options in FAI.
- 29-06-2018: **Residents Day UZ Leuven** (Leuven, Belgium)
A copy, the same as the original (Exeter stem)?
- 21-09-2018: **EHS - European Hip Society** (The Hague, The Netherlands)
Alarming high rates of implant fracture of a polished tapered femoral stem.
- 12-03-2019: **AAOS - American Academy of Orthopaedic Surgeons** (Las Vegas, USA). Alarming high rates of implant fracture of a polished tapered femoral stem.
- 26-04-2019: **HKU Orthopaedic Research Meeting** (Ottawa, Canada)
Safety of bilateral vs unilateral total hip arthroplasty using anterior approach: a propensity-matched case-control study.
- 25-09-2019: **Lecture family medicine** (Poperinge, Belgium)
Happy Hips – About a simple ball and socket joint.
- 25-09-2019: **LOK Meeting** (Elverdinge, Belgium)
Anterior Approach – Let's be honest.

INTERNATIONAL COURSES

- **AO Trauma Basic Course (Ovifat, Belgium)**
- **AO Trauma Advanced Course (Davos, Switzerland)**
- **Strasbourg Intra Medullary Nailing Course (Strasbourg, France)**
- **CLC Hip Course (Annecy, France)**
- **Current Concepts 2016 (Orlando, USA)**
- **Totally Hip 2017 (Gothenburg, Sweden)**
- **SuperPath Hip Replacement Course 2018 (Ghent, Belgium)**
- **FIFA Diploma in Football Medicine (Online course)**

LANGUAGES

- **Dutch**
Native proficiency.
- **English**
Professional working proficiency.
- **French**
Professional working proficiency.
- **German**
Elementary proficiency.

NON-ACADEMIC INTERESTS

- **Certified coastguard**
- **Certified scuba diver** (PADI open water diver)
- **Sports** (Swimming - Belgian titles 100m freestyle and breaststroke; Jogging; Fitness; Biking; Skiing; Snowboarding)
- **Music** (Classical and electric guitar)
- **Technology** (IT and webdesign)