



## Curriculum Vitae

Personal information **Peter Bobak**

### Work experience

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01/09/2017 – CURRENT – Bradford, United Kingdom

#### **CONSULTANT ORTHOPAEDIC AND TRAUMA SURGEON – Bradford Teaching Hospitals**

I provide a service for primary and revision hip and knee arthroplasty surgery as well as general adult and common children trauma surgery. I have a special interest in the management of musculoskeletal and periprosthetic joint infections. I am the surgical lead for a close multidisciplinary working group with Microbiology, Pharmacy and Infectious Diseases to support the treatment of bone, joint and peri-prosthetic infections in the hospital. I also have a special interest in the surgical management of failed joint replacements and utilising bone allograft at time of revision hip and knee surgery. I am the surgical lead for the hospital Infection Prevention Taskforce group. I participate and initiate clinical audit and research in the field of hip and knee arthroplasty surgery. I have developed novel instruments and tools for hip revision surgery using bone allograft at time of revision surgery.

19/09/2005 – 31/08/2017 – Leeds, United Kingdom

#### **CONSULTANT ORTHOPAEDIC AND TRAUMA SURGEON – Leeds Teaching Hospitals**

I have provided a service in primary and revision hip and knee replacement surgery. I have also participated in the Consultant led general trauma service. In collaboration with plastic surgical department I have provided a specialist service for the management of infected knee replacements. Between 2007-17 I was the Designated Individual for Therapeutic Licence with Human Tissue Authority at Leeds Teaching Hospitals. I participated in clinical research in relation to primary and revision arthroplasty and developed 2 novel revision surgical technique for the surgical management of failed knee and hip replacements.

01/08/1997 – 31/08/2005 – Wrightington, United Kingdom

#### **SENIOR RESEARCH FELLOW AND ASSOCIATE SPECIALIST IN JOINT REPLACEMENT SURGERY – Wrightington Hospital Joint Replacement Center**

I have received specialist training in the field of primary and revision joint replacement surgery at Wrightington. During my time I gained vast experience at Wrightington Hospital a tertiary referral centre, in complex lower limb arthroplasty and revision hip and knee replacement surgery. I have worked closely with orthopaedic industry and Leeds University in relation to the development of custom made hip

replacements for primary and revision surgery.

## Education and training

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03/05/2003 – ZA La Pièce 2, Rolle, Switzerland

**FEBOT- FELLOW OF EUROPEAN BOARD OF ORTHOPAEDICS AND TRAUMA** – European Board of Orthopaedics and Trauma Surgery

1982 – 1988 – Budapest, Hungary

**MD – Semmelweis Medical University**

1993 – Hungary

**SPECIALIST IN GENERAL SURGERY** – The Hungarian Board of Postgraduate Higher Qualification

1995 – Hungary

**SPECIALIST IN TRAUMA SURGERY** – The Hungarian Board of Postgraduate Higher Qualification

1997 – Hungary

**SPECIALIST IN ORTHOPAEDIC SURGERY** – The Hungarian Board of Postgraduate Higher Qualification

## Additional information

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### Publications

**Femoral impaction allografting for significant bone loss in revision hip arthroplasty**

Hip International 2017 May 12;27(3):281-285. doi: 10.5301

<https://doi.org/10.5301/hipint.5000438> – 2017

**Total Hip Arthroplasty after Acetabular Fracture: Incidence of Complications, Reoperation Rates and Functional Outcome. Evidence Today**

The Journal of Arthroplasty VOLUME 29, ISSUE 10, P1983-1990, OCTOBER 01, 2014

[https://www.arthroplastyjournal.org/article/S0883-5403\(14\)00397-0/fulltext](https://www.arthroplastyjournal.org/article/S0883-5403(14)00397-0/fulltext) – 2014

**Technical note: Impaction bone grafting and cemented stem revision in periprosthetic hip fractures: a novel surgical technique.**

Hip International 24(2): 210-212.DOI:10.5301/hipint.5000094

<https://doi.org/10.5301/hipint.5000094> – 2014

**Implant Longevity, Complications, and Functional Outcome Following Proximal Femoral Arthroplasty for Musculoskeletal Tumours: A Systematic Review.**

Journal of Arthroplasty,DOI:http://dx.doi.org/10.1016/j.arth.2012.10.024

<https://pubmed.ncbi.nlm.nih.gov/23523494/> – 2013

**Impaction grafted bone chip size effect on initial stability in an acetabular model: Mechanical evaluation**

PMCID: PMC3849241 PMID: 24396238

[https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3849241/#\\_\\_ffn\\_sectitle](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3849241/#__ffn_sectitle) – 2013

**The management of pertrochanteric fractures of the hip**

DOI:<https://doi.org/10.1016/j.mporth.2012.04.001>

[https://www.orthopaedicsandtraumajournal.co.uk/article/S1877-1327\(12\)00042-5/abstract](https://www.orthopaedicsandtraumajournal.co.uk/article/S1877-1327(12)00042-5/abstract) – 2012

**Periprosthetic femoral fractures around hip arthroplasty: current concepts in their management.**

PMID: 19462362 DOI: 10.1177/112070000901900201

<https://journals.sagepub.com/doi/10.1177/112070000901900201?>

**Nailed cementoplasty: a salvage technique for rorabeck type II periprosthetic fractures in octogenarians**

PMID: 19775855 DOI: 10.1016/j.arth.2009.06.034

[https://www.arthroplastyjournal.org/article/S0883-5403\(09\)00362-3/fulltext](https://www.arthroplastyjournal.org/article/S0883-5403(09)00362-3/fulltext) – 2010

**Charnley low-friction arthroplasty with an autograft of the femoral head for developmental dysplasia of the hip: the 10- to 15-year results**

Journal of Bone and Joint Surgery B, vol. 82, no. 4, pp. 508–511,

<https://online.boneandjoint.org.uk/doi/abs/10.1302/0301-620X.82B4.0820508> – 2000

**The role of the transverse acetabular ligament in total hip arthroplasty**

Acta Orthop. Belg., 2013, 79, 135-140

[http://www.actaorthopaedica.be/assets/2117/02-Jain\\_et\\_al.pdf](http://www.actaorthopaedica.be/assets/2117/02-Jain_et_al.pdf) – 2013

Projects

Memberships

CURRENT

British Orthopaedic Association

United Kingdom

CURRENT

British Hip Society

United Kingdom

CURRENT

European Hip Society

CURRENT

American Academy of Orthopaedic Surgeons

USA

CURRENT

European Society of Clinical Microbiology and Infectious Diseases

/ESCMID/

CURRENT

British Society of Antimicrobial Chemotherapy /BSAC/

CURRENT

Chilean Society of Orthopaedic and Trauma /CSOT/

CURRENT

Hungarian Orthopaedic Association /HOA/

CURRENT

Low Friction Society /LFS/

CURRENT

British Medical Association /BMA/

CURRENT

West Yorkshire Revision Group Network

Other Relevant Information

2011

Honorary Membership from Chilean Orthopaedic and Trauma Society – Chilean Orthopaedic and Trauma Association

2011

European Bone and Joint Infection Society Travelling Award – European

## Bone and Joint Infection Society

2010

The John Charnley – Matta Travelling Fellowship Award – The John Charnley Research Institute

2009

British Hip Society Travelling Award – British Hip Society

2008

Honorary Membership from Hungarian Orthopaedic Association – Hungarian Orthopaedic Association

2004

Bronze Medal Service Improvement Award - Use of Femoral Head Allograft for Hip revision surgery – Health Informatics Clinical Effectiveness and Audit Department, Wrightington Hospital

2019

Sustainable Quality Improvement /SQI/ Gold Award for Infection screening and prevention in joint replacement surgery – Bradford Teaching Hospitals QI department