**CURRICULUM VITÆ** 

# NIKOLAOS GIOTAKIS MD, FRCS(G)

CONSULTANT IN TRAUMA AND ORTHOPAEDIC SURGERY LIVERPOOL UNIVERSITY HOSPITALS NHS FOUNDATION TRUST

# **CONTENTS**

Personal Details	2
Clinical Roles	3
Non-Clinical Roles	4
General Education and Qualifications	5
Orthopaedic Training	6
Research / Publications	9
Scientific Meetings and Courses (Faculty)	11
Scientific Meetings and Courses (Delegate)	20
Medicolegal Courses and CPD (last 12 years)	24

January 2025

### **Personal Details**

Date of Birth: 07/07/1971 Place of Birth: Thessaloniki, Greece Nationality: Greek and British Languages spoken: Greek, Italian, English Marital Status: Married **NHS Contact Details** 

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#### **General Medical Council Registration:**

Full Registration:	29 Oct 2001
GMC No.:	6031298 (Full Licence to Practice)
CCT date:	October 2002
Revalidated:	14 Feb 2020 (next revalidation due Feb 2025)
GMC Specialist Register:	9 Jan 2004

Subspecialty:

**Complex Trauma and Limb Reconstruction Surgery** 

#### Memberships:

British Orthopaedic Association British Limb reconstruction Society Orthopaedic Trauma Society British Medical Association Royal College of Surgeons of Glasgow Orthopaedic trauma Association (USA) - International member

## **Clinical Roles**

#### **NHS Practice**

I have been a Consultant in Trauma and Orthopaedic surgery and as a Limb reconstruction surgeon working in Liverpool since April 2004 at the Royal Liverpool and Broadgreen hospitals. Since November 2019, when the two large Liverpool hospital Trusts merged creating the Liverpool University Hospitals Foundation Trust, I have been working at Aintree and Broadgreen hospitals.

#### Acute trauma and limb reconstruction work

This takes place at Aintree Major Trauma centre, which is the main site in Merseyside delivering complex trauma care. Within my subspecialty interest as a Limb Reconstruction Surgeon, I treat patients with complex periarticular fractures of the lower limb, open fractures including limb threatening injuries, fractures associated with bone loss, periprosthetic fractures, patients with multiple injuries and acute osteomyelitis.

#### **Elective work**

At Broadgreen Hospital, I treat patients with post-traumatic complications such as non-unions (fractures that fail to heal), malunions (fractures that healed causing deformity), bone and implant related infections, joint contractures. We have a dedicated standalone ward for Limb Reconstruction patients with an annexed dedicated physiotherapy gym where we believe high quality multidisciplinary care is provided.

The reputation of the <u>Liverpool Limb Reconstruction Service</u> is such that we receive tertiary referrals from other hospitals in Merseyside, from Lancashire, Greater Manchester, Cumbria, the Isle of Man, North Wales and we have patients seek care from us from other parts of the country.

### **Non-Clinical Roles**

#### Honorary Lecturer Department of Medical Sciences University of Liverpool

I am regularly invited on providing lectures in courses and teaching sessions by the University of Liverpool in the field of orthopaedic surgery and trauma.

## **Reviewer and co-editor for the** <u>Journal of Strategies in Trauma and Limb</u> <u>Reconstruction.</u>

This is a leading worldwide peer review publication in the field of Limb reconstruction Surgery. I have been involved as a reviewer for several years for this journal which is adopted as official publication of numerous Limb Reconstruction societies globally.

#### Member and former Chair of Mersey Ortho-Plastic group Audit (MOPG)

Maybe the biggest group of orthopaedic and plastic surgeons in the country collaborating in the provision of complex trauma and limb reconstruction care. We run a forum for discussion on clinical cases and we aim to coordinate and improve Ortho-Plastic care in open fractures, severe injuries and infection in Merseyside.

#### Former Executive Committee Member British Limb Reconstruction Society (BLRS)

This was a great honour and recognition for me. I was elected by the society members on this position in 2018. It allowed me to contribute on improving the organisation and care provision in limb reconstruction surgery. I stepped down from that role in 2022, to focus more on my clinical work.

#### Appraiser at Liverpool University Hospitals NHS Foundation Trust

Since September 2023 I have been an appraising of consultants and junior doctors not in training posts. The yearly appraisal for is a GMC requirement. This is an important role on assessing and on supporting doctors to reflect yearly on their achievements, performance and safety.

# **General Education and Qualifications**

SECONDARY EDUCATION	State Secondary and Lyceum Corfu Greece 1982-1989
MEDICAL SCHOOL	University of Verona Italy 1990-1997
QUALIFICATIONS	MD in Medicine October 1997
CCT (in Trauma and Orthopaedics)	University of Verona awarded 2002
Fellowship in Limb reconstruction	Royal Liverpool and Alder Hey Hospitals 2002
Fellowship in Orthopaedic Trauma	Royal Liverpool University Hospital 2003-2004
FRCS Conferred July 2019	Royal College of Surgeons of Glasgow

## **Orthopaedic Training**

# University of Verona Italy, Training Program in Trauma and Orthopaedic Surgery. (October 1997-November 2002)

The programme is run by one of the foremost universities in Italy. The Orthopaedic Department of the University of Verona (based at the Policlinico Hospital) has an international reputation for trauma surgery and limb reconstruction. In addition to getting a broad foundation in general adult and paediatric Orthopaedics, my training there focused on Orthopaedic trauma, including the management and surgery of multiply injured patients, open limb injuries and complex peri- and intra-articular fractures. In this period, I gained experience in non-operative and operative techniques of trauma care, with special emphasis on minimally invasive methods. The Orthopaedic department at the Policlinico University Hospital was renowned for introducing at its time innovative practice changing methods involving unilateral external fixation techniques in trauma and limb reconstruction. The unit then was at the forefront of the concept of "damage control trauma surgery". This experience during my residency programme encouraged my interest in complex trauma and limb reconstruction.

Fellow in Limb reconstruction at the Royal Liverpool and Broadgreen University Hospital and Alder Hey Children's hospital U.K. (October 2001-July 2002). This position has broadened my experience in the field of trauma and limb reconstruction. I was a Limb reconstruction fellow under the supervision of Mr Selvadurai Nayagam who is one of the most respected Limb reconstruction Surgeons in the UK and Internationally. I was exposed to the use of circular external fixators for trauma and deformity correction, bone infection, non-union surgery and limb lengthening surgery. I was also introduced in a team approach to the delivery of care for complex trauma, involving specialist nurses, therapists and medical staff from other disciplines (notably Plastic Surgery, Radiology and Medical Microbiology). My Fellowship has been further enhanced by my involvement in research.

#### Fellow in Trauma Surgery, Royal Liverpool and Broadgreen University Hospital,

**U.K.** (March 2003- June 2004)

I had the opportunity to work for a year as a trauma fellow in one of the busiest trauma units in the Northwest of England.

During that period, I was able to refine my knowledge and surgical skills in complex trauma including managing patients with multiple injuries, open fractures, complex periarticular fractures. I improved my knowledge in managing complex hip fractures, and periprosthetic fractures

#### Consultant in Orthopaedics and Trauma, Royal Liverpool and Broadgreen

**University Hospital, U.K**. (Locum position from 2004-2007). Since 2007 I was appointed in a substantive role.

The early years have contributed on my further development as a trauma and limb reconstruction surgeon. In addition to my clinical practice, I took on a variety of nonclinical roles such as that of a rota master for junior doctors and Consultants, the role of consent lead for the department, Map of Medicine lead, Enhanced recovery lead.

# Visiting surgeon Department of Trauma Surgery, Hand and Reconstructive Surgery, St. Vinzenz- Hospital, Cologne, Germany. (March 2005).

This was a visit aiming to provide me with exposure in novel techniques of management of complex injuries of the elbow and wrist, as well as managing postinjury joint stiffness, particularly at the wrist and elbow. The leading surgeon at the unit, Professor <u>Dietmar Pennig</u>, has pioneered several innovations in the field of trauma. The Pennig method of treatment of elbow stiffness has been introduced in the Royal Liverpool and Broadgreen University Hospitals after our visit in Cologne and has benefitted many patients with severe injuries and post-traumatic stiffness. I had also the opportunity to learn from Professor Penning and Dr <u>Konrad Mader</u> who is an extremely gifted and innovative upper limb surgeon a variety of novel techniques in upper limb trauma. and gain exposure on the use of implants such as fragment specific plates in the wrist and elbow designed by these surgeons. I had exposure to their advanced techniques well before they went to become popularised widely in trauma surgery in specialist centres. With Dr Mader we have continued a

7

collaboration with exchange of visits between our units and invitations for lectures on International scientific meetings.

# Visiting Surgeon Program Campbell Clinic, Elvis Presley Level 1 trauma Center, Memphis, Tennessee, USA. (Oct-Nov 2005)

This is one of the premier Orthopaedic and Trauma units in the USA. I attended under the tutelage of <u>Professor Emeritus Thomas Russell</u>, who is an ex <u>Orthopaedic</u> <u>Trauma Association</u> president, one of the greatest innovators and respected Trauma oriented Orthopaedic surgeons in the world. I learned a lot from him in the use of internal fixation techniques for long bone and peri-articular fractures. I also gained exposure on modern techniques in the management of pelvic fractures.

## Visiting Surgeon Program Trauma Surgery Department, Bergmannsheil, Uninersitätsklinik, Bochum, Germany (Jan-Feb 2006).

<u>Bergmannsheil</u> is the world's oldest and also the largest emergency hospital. I undertook a secondment with one the busiest trauma units in Europe. The exposure I had there increased the breath of my knowledge in management of polytraumatised patients, pelvic injuries and periprosthetic fractures in osteoporotic patients.

# Visiting Surgeon Program Universitätsklinikum Münster Germany (Sept-Oct 2023).

This is one of the busiest units in Europe using extensively motorised intramedullary lengthening nails. I have expanded my knowledge on the use of such devices for lengthening and deformity correction and reinforced some of the aspects of our current practice in Liverpool vs theirs.

#### Visiting Surgeon Humanitas Institute Milan, Italy

I visited a center of excellence in managing complex hindfoot deformities and limb reconstruction lead by <u>Dr A. Kirienko</u> who is a hugely experienced and widely respected surgeons using the <u>Illizarov method</u> on gradual and acute corrections of the lower limb and foot and ankle with the use of circular fine wire fixators.

# **Research / Publications**

<u>Removal of Circular External Fixators and Minor Procedures during the COVID-19</u> <u>Pandemic.</u> Debuka E, Birkenhead P, Shah S, Narayan B, Giotakis N, Thorpe P, Graham SM, Fischer BE, Peterson N. Penthrox<sup>®</sup> (Methoxyflurane) as an Analgesic for Strategies Trauma Limb Reconstr. 2023 May-Aug;18(2):82-86.

Analysis of specimens collected from highest and lowest uptake areas according to F18- FDG PET-CT in chronic osteomyelitis Ahmed A. Elsheikh Abdel-Salam A. Ahmed , Mohamed A. Elgendi, Nikolaos Giotakis, Gamal A. Hosny September 2023 Benha Medical Journal DOI:<u>10.21608/bmfj.2023.212490.1821</u>

<u>Fine wire versus locking plate fixation of type C pilon fractures.</u> Mehta N, Graham S, Lal N, Wells L, Giotakis N, Nayagam S, Narayan B. Eur J Orthop Surg Traumatol. 2022 Jul;32(5):875-882. doi: 10.1007/s00590-021-03048-3. Epub 2021 Jun 22. PMID: 34159481.

A multicentre, randomized, parallel group, superiority study to compare the clinical effectiveness and cost-effectiveness of external frame versus internal locking plate for complete articular pilon fracture fixation in adults. Protocol for the ACTIVE randomized controlled trial Lydia Flett, Joy Adamson, Elizabeth Barron, Stephen Brealey, Belen Corbacho, Matthew L. Costa, Graham Gedney, Nikolaos Giotakis et al. *Bone Jt Open March 2021;2(3):150–163* 

<u>Bifocal treatment for peri-articular femoral nonunions</u> A retrospective case series review Grewal, I.; Giotakis, N; Narayan, B; Nayagam, S. *OTA International: December 2019 - Volume 2 - Issue 4 - p e023* 

<u>Is device-assisted reduction prior to semi-extended intramedullary nailing of</u> <u>distal tibial fractures necessary</u>? Mehta N, Selvaratnam V, Giotakis N, Narayan B. *Injury. 2017 Feb;48(2):506-510.* 

<u>Management of high-energy tibial pilon fractures</u>. Jacub N. Amin A. Giotakis N. Narayan B. Nayagam S. Trompeter A. *S. Strat Traum Limb Recon (2015) 10:137–147* 

<u>Are we following the guidelines for consenting</u>? Prospective audit to determine whether the general medical council and department of health guidance on consent is being followed in an inner city hospital. Smithson E. Mahmood A. Giotakis N. Kapoor B. *International Journal of Surgery 11 (2013) 589-685* 

Clinical aspects of Acute Limb Compartment Syndrome pg. 278-281.

Mercers textbook of Orthopaedics. Tenth Edition 2012. Malhotra R., Giotakis N.

Segmental fractures of the tibia treated with circular external fixation.

<u>Giotakis N</u>. Panchani S.K., Narayan B. Al Maskari S., Larkin J. Nayagam D. Journal of Bone and Joint Surgery – Br.Vol, 2010 Vol 92-B, Issue 5, 687-692.

Operative skills in Orthopaedic surgery handbook The Royal College of Surgeons 2009. Chapters on principles of external fixation and on application of external fixators

<u>Bilateral Ankle Dislocation without Malleolar Fracture</u>, Thangarajah T, <u>Giotakis</u> <u>N</u>, Matovu E Journal of foot and ankle surgery, Issue 5 July 2008. pg 441-446

<u>Fibular lengthening for malunited ankle fractures</u> Sinha A, Sirikonda S, <u>Giotakis N</u>, Walker C. *Foot Ankle Int. 2008 Nov;29(11):1136-40.* 

<u>Stability with monolateral external fixation of the tibia.</u> <u>Giotakis N</u>., Narayan. *Strat Traum Limb Recon (2007) 2:13-20* 

<u>Distraction osteogenesis and non union of the docking site: Is there an ideal</u> <u>treatment option?</u> <u>Giotakis N.</u>, Narayan B., Nayagam S. *Injury. 2007 Mar; 38 Suppl 1:S100-7*.

<u>Treatment of non-union of the humerus using the Orthofix external fixator.</u> Lavini F. Renzi Brivio L. Pizzoli A. <u>Giotakis N</u>. Bartolozzi P. *Injury. 2001 Dec;32 Suppl 4:35-40.* 

MD Thesis: The use of monolateral external fixation for diaphyseal fractures of the humerus. October 1997. University of Verona.

Orthopaedic training Thesis: The treatment of humeral non unions with monolateral external fixation. November 2002. University of Verona.

## **Scientific Meetings and Courses (Faculty)**

**Open Tibia Fracture Course Liverpool University 07-08 September 2023** Course faculty

**The Belfast Fundamentals of Ilizarov Course 28-29 January 2022** Course faculty

British Limb Reconstruction Annual Meeting (Virtual event)09 April 2021. Moderator on free paper session.

Royal College of Surgeons of Glasgow. Webinar on deformity correction 12 January2021. Speaker.

Introduction to the Taylor Spatial Frame course 10-11 December 2020 Double Tree by Hilton, Hull United Kingdom. Course Faculty

Benha University Online Limb Reconstruction review Course 28 Oct- 1<sup>st</sup> Nov 2020 Course Faculty

**British Orthopaedic Association Annual Congress** 

Virtual conference 22 September 2020 Co-Chair on Trauma and Limb reconstruction Free Paper Session

Open Tibia Spain (Open fracture Management Course) Madrid 21-22 November 2019 Co-chairman and Course faculty

Cadaveric Multidiscplinary Course on open fracture management. Lectures and workshop presentations lead case discussions.

#### Joined World ASAMI/BLRS International conference and Pre Meeting Course

#### Liverpool Conference centre 27 -30 August 2019

Many of the most authoritative figures in the world of limb reconstruction were present in this meeting.

Delivered Presentation on <u>external fixator assisted deformity correction for knee</u> <u>deformities</u>. Also, moderator in the main conference.

#### **Open Tibia Fracture Course**

#### Liverpool University HARC 12-14 June 2019

Co-chairman and Course faculty. Cadaveric Course on open fracture management. Lectures and workshop presentations.

This is a yearly event I organised which attracts delegates from the UK and abroad in the field of Orthopaedics and Trauma. It is based on the National BOA/BPRAS and NICE guidelines on managing high energy open fractures.

#### **Glasgow International Orthopaedic and Trauma Meeting**

#### Royal College of Surgeons of Glasgow 17 May 2019

Delivered presentations on Fracture healing and on decision making in Limb Salvage vs amputation.

**Pre-meeting cadaveric course Royal College of Surgeons of Glasgow 16 May 2019** Delivered lecture on Biomechanics of external fixation. Table demonstrator.

#### AO Trauma Masters Seminar- Upper extremity Shoulder and elbow Trauma

#### Athens Medical center 15-16 March 2019

Speaker, delivered lectures on external fixation for upper limb fractures, on Infection after fixation of upper limb fractures and on external fixation in elbow fractures.

**Fundamentals of Limb Reconstruction Course Liverpool Medical Institute 22-23 January 2019** Speaker on ring fixator for closed tibial fractures. Moderator and table demonstrator.

#### The Combined Management of Open Tibial Fractures - 7-8 February 2019

#### Smith and Nephew Watford Expert connect center.

Faculty and table demonstrator. National faculty and delegate base.

#### Fundamentals of External Fixation Course 03-05 December 2018

#### Verona Italy Orthofix plc conference centre

Chairman, faculty, table demonstrator in cadaveric course focusing on monolateral and circular external fixation techniques.

#### **Open Tibia Spain (Open fracture Management Course)**

Madrid 15-17 November 2018 Co-chairman and Course faculty Cadaveric Multidiscplinary Course on open fracture management.

#### **Essentials of the ILIZAROV Method Course**

#### Hilton Leeds city Hotel 18-19 October 2018.

Faculty and table demonstrator. Delivered lecture on fracture non union.

#### **British Orthopaedic Association Annual Congress**

#### International Convention Centre, Birmingham 25-28 September 2018

Speaker : Update on multicentre trial on closed pilon fractures.

#### Hull Deformity Correction course

#### Double Tree Hilton Hotel Hull 13-16 June 2018

Speaker and table demonstrator.

National and International Faculty and delegates. This is one of the most highly regarded courses worldwide in the field of analysis and planning for deformity correction.

#### **Open Tibia Fracture Course**

#### Liverpool University 06-09 June 2018

Co-chairman and Course faculty.

#### Fundamentals of External Fixation Course 20-22 November 2017

#### Verona Italy Orthofix plc conference centre

Chairman, faculty, table demonstrator course focusing on monolateral and circular external fixation techniques.

# Fundamentals of External Fixation Course 20-22 November 2017

#### Verona Italy Orthofix plc conference centre

Chairman, faculty, table demonstrator in cadaveric course focusing on monolateral and circular external fixation techniques.

#### Hull Deformity Correction course

Mercure Hotel Hull 28-30 June 2017 Speaker and table demonstrator.

Open Tibia Fracture Course

Liverpool University 14-16 June 2017

Co-chairman and Course faculty.

#### **Trauma Patient Management Course**

Sydney Australia 2-3 December 2016 Novotel Sydney Central

Faculty and workshop demonstrator for several topics.

#### Hull Deformity Correction course

# Mercure Hotel Hull 27-29 June 2016

Speaker and table demonstrator.

#### **Open Tibia Fracture Course Liverpool Medical Institute 08-10 June 2016**

Co-chairman and Course faculty.

British Limb Reconstruction Annual Meeting Liverpool Titanic Hotel 16-18 March

**2016.** Co-organiser, presenter and moderator.

#### **Fundamentals of External Fixation Course**

Verona Italy Orthofix plc conference centre 22-23 February 2016

Faculty, table demonstrator.

# Essentials of the ILIZAROV Method Course Smith and Nephew Surgical Skills center York 15-16 September 2015. Faculty and table demonstrator.

Open Tibia Fracture Course Medical Institute 10-12 June 2015 Course faculty and workshop demonstrator.

Hull Deformity Correction course Mercure Hotel Hull 22-24 June 2015 Speaker and table demonstrator.

Fundamentals of External Fixation Course Verona Italy Orthofix plc conference centre 15-17 September 2014 Faculty, table demonstrator.

Hull Deformity Correction course Mercure Hotel Hull 23-25 June 2014 Speaker and table demonstrator.

Open Tibia Fracture Course Liverpool University 09-10 June 2014 Course faculty.

**Fundamentals of External Fixation Course Verona Italy Orthofix plc conference centre 14-16 May 2014** Faculty, table demonstrator.

#### **Basics of Ilizarov Method course**

#### York September 2013.

Speaker and table demonstrator.

Grand Round Talk Education centre, Royal Liverpool University Hospital September 2013

Presenter on current concepts of treatment in Limb Reconstruction.

**Fundamentals of External fixation Verona Italy June 2013** Faculty and Table demonstrator

Deformity analysis course Hull June 2013

Faculty and Table demonstrator.

**Open tibial fracture course Liverpool Medical Institute June 2013** Faculty and Table demonstrator.

Limb Reconstruction and external fixation Meeting Istanbul Turkey 2-3 May 2012 Invited speaker, Presenter and Table demonstrator.

Basic Ilizarov Method course York October 2012. Speaker and table demonstrator.

The Royal College of Surgeons of England Core Skills Course in Orthopaedics
Liverpool September 2012
Faculty and table demonstrator.
Deformity analysis course Hull June 2012
Faculty and Table demonstrator.

#### Open tibial fracture course Liverpool Medical Institute June 2012

Faculty and Table demonstrator.

#### International Masters Fracture Forum London March 2012

Faculty and case presenter.

## Basic Ilizarov course Leeds October 2010

Faculty and Table demonstrator.

Masters for health Professionals on Muscoloskeletal trauma University of Liverpool October 2010 Speaker on ankle and pilon fractures.

# **British Limb Reconstruction Society Annual Meeting 18 March 2010** The bifocal treatment for Femoral non unions (contributor).

#### Orthofix course in Limb Reconstruction Verona Italy March 2010.

Faculty and Table demonstrator.

#### CPD evening seminar University of Liverpool 4 February 2010.

Presenter: The trauma of trauma: Polytrauma and open fractures. MSK assessment and management challenges.

#### Basic Ilizarov Method course Leeds 20-21 October 2009.

Speaker and table demonstrator.

# Masters for health Professionals on Muscoloskeletal trauma University of Liverpool April 2009. Concepts of management in Musculoskeletal Trauma. Speaker on: The Polytrauma patient. Concepts of circular external fixation.

**Royal College of surgeons of England Core skills course, Nov 2008 Liverpool**. Speaker and table demonstrator.

**Symposium in Internal Fixation. Rome 21-22 Sept. 2007** Speaker on Intramedullary nailing of fractures of the proximal femur.

**Symposium in Internal Fixation. Rome 21-22 Sept. 2007** Speaker on the use of locking plates in fractures of the lower limb.

#### 1<sup>st</sup> RECOA Meeting 26 April 2007 Veseu, Portugal

Speaker: Use of monolateral external fixators in fractures of the proximal tibia. Monolateral external fixators in fractures of the distal tibia.

# International symposium on: "What's new in the traumatology of the upper extremity?" Lignano, Milan December 2006

Speaker: Treatment of proximal humeral fractures with angular stability plates.

Royal College of surgeons of England Core skills course, Nov 2006 Liverpool.

Speaker and table demonstrator.

#### 4th International ASAMI Meeting October 2006 Kyoto Japan

A comparison of techniques for dealing with the docking site of bone transport (contributor).

Course on external fixation for Physiotherapists and Nurses. March 2005 Muscat, Oman.

Speaker and workshop demonstrator.

Course on external fixation for Physiotherapists and Nurses. June 2004 Verona, Italy.

Speaker and workshop demonstrator.

# 9th international congress on surgery of the shoulder May, 2004 Washington DC, USA

The efficacy of a Combination of Plating and Monolateral External Fixation in the Treatment of Recalcitrant Nonunions of the Humeral Shaft (Poster contributor).

#### 3rd International ASAMI meeting, May 2004 Istanbul, Turkey.

The treatment of tibial segmental fractures using circular external fixators. (contributor)

#### E.F.O.R.T. June 2001 Rhodes, Greece.

Hybrid fixation of articular fractures. Our preliminary experience. Poster presentation (contributor).

# 32<sup>nd</sup> Orthopaedic and Trauma Hospital Surgeons Italian Society. June 2001 Pesaro, Italy.

Presentation: Tibial plateau and pilon fractures treated by external fixation

#### Mantova 2000 Radiology Congress Oct 2000. Mantova, Italy.

Speaker on Bone and joint infection

#### 85<sup>th</sup> Italian Orthopaedic and Trauma Society Meeting Feb 1999. Naples, Italy.

Presenter: Non union of the humerus treated by external fixation.

Multiple posters in various conferences (not listed).

# **Scientific Meetings and Courses (Delegate)**

British Orthopaedic Association Annual Congress Liverpool 20-23 September 2024

British Limb Reconstruction Annual Meeting 2024 14- 15 March, Glasgow

Visitng Surgeons training Program on Intramedullary lengthening nailing devices <u>Münster University Hospital</u> Germany 27-29 September 2023

British Limb Reconstruction Annual Meeting 23-24 March 2023, Belfast, NI.

British Orthopaedic Association Annual Congress Virtual congress 14-25 September 2020

ASAMI International World conference in Limb reconstruction / Joined BLRS Conference Liverpool 27-30 August 2019.

Orthopaedic Trauma Association Annual Meeting and pre-meeting Basic Science Course Denver Colorado 25-28 September 2019.

British Orthopaedic Association Annual Congress International Convention Centre, Birmingham 25-28 September 2018 British Limb Reconstruction Annual Meeting Southampton 15-16 March 2018

British Orthopaedic Association Annual Congress

Liverpool 19-21 September 2017 British Limb Reconstruction Annual Meeting Leeds 23-24 March 2017 British Orthopaedic Association Annual Congress

Belfast 13-16 September 2016

Microsurgery live dissection course Timisoara Romania 16-17 June 2016

British Limb Reconstruction Annual Meeting Liverpool 16-18 March 2016

Orthopaedic Trauma Association Annual Meeting San Diego CA 07-11 October 2015.

British Orthopaedic Association Annual Congress Liverpool 15 September 2015

British Limb Reconstruction Annual Meeting Birmingham 19-20 March 2015

British Limb Reconstruction Annual Meeting Dublin 13-14 March 2014

British Limb Reconstruction Annual Meeting Leicester March 2013

Trauma Conference Royal Liverpool University Hospital 9 March 2013

ESTROT European Meeting on Bone Graft substitutes Milan January 2013

International Masters Fracture Forum London March 2013

British Limb Reconstruction Annual Meeting Hull March 2012

British Limb Reconstruction Annual Meeting Sheffield March 2011

British Limb Reconstruction Annual Meeting March 2010

Bone grafts and bone grafting substitutes Course Leeds Nov 2010

Training the trainers: eportfolio, education supervisor training event

Education centre, Royal Liverpool University hospital, 19/06/2009

Hip Fracture care North West Seminar Royal Bolton Hospital 27 March 2009

British Limb Reconstruction Society Annual meeting. London 18-20 March 2009

American Academy of Orthopaedic Surgeons Annual Meeting Las Vegas 23- February 2009

InterTan nailing training and workshop Hamburg Germany 31 July- 1 August 2008.

Orthopaedic Trauma Association annual meeting and Basic science course, Boston Massachusetts, USA 17-20 October 2007.

Training the Trainers, Royal College of Surgeons of England, March 2007, London. Major Incident Management October 2006, Liverpool

ATLS Sept. 2006, Grimsby

Trauma Team Familiarisation Course Aintree Simulation centre September 2006, Aintree

Immediate Life Support July 2006, Liverpool

Mersey Deanery Enhancing teaching skills 2005 December Aintree

Mersey Deanery Assertiveness skills September 2005 Wirral

Mersey Deanery Improve effectiveness, reduce your risk September 2005 Wirral

Roadside to Critical care ATACC course 2004 November Liverpool

Clinical Management course. October 2004 Keele

Advanced skeletal trauma course Mar. 2004 Flimms, Switzerland

Ilizarov trauma course for surgeons. Mar.2004 Stockton

Essentials of Ilizarov. February 2004, Liverpool

Basic hip and knee arthroplasty course. Mar.2004 Warrington

Orthofix paediatric trauma course, Oct 2003 Verona, Italy

Combined management of open tibial fractures, Nov. 2001 London

Orthofix complex trauma course and workshop, Dec. 2000 Verona, Italy

Update course in internal fixation techniques, Oct.. 1999 Verona, Italy

Polytrauma management course for surgeons, Oct. 1998 Milan, Italy

Update course in Orthopaedics, Mar 1997 Verona, Italy

## Medicolegal Courses and CPD (last 12 years)

**British Orthopaedic Association Annual Meeting medicolegal update 2024** Liverpool 23 September 2024: GMC guidance on consent in trauma and the reasonable treatment options. Power of the MDT collaborative decision making.

Bond Solon Legal Update for Expert Witnesses 2023

**British Orthopaedic Association Annual Meeting medicolegal update webinar** Maintaining a Medico-legal Practice & Negligence in COVID times/Pre-surgery Candour, 17 September 2020.

Bond Solon Legal Update for Expert Witnesses 2019 30 April 2020

Clinical Negligence Essentials Course for Expert Witnesses Bond Solon 20 April 2020

British Orthopaedic Association Annual Meeting med legal update session 2018

British Orthopaedic Association Annual Meeting med legal update session 2017

MedCo accredited training Completed 1 June 2016

**Certificate in Medical reporting:** Whiplash Associated Disorder Part 2 awarded 16 June 2013

**Civil Procedures Rules Training Certification CertMr Bond Solon** completed 16 June 2013

Regular article reading and reflections on important court cases of interest in the medicolegal practice