Publications, Presentations and Posters 1989-2012  MA McNally

Publications

Scientific Papers


McNally MA. Time to staunch clot agent calls. *Invited editorial* *Hospital Doctor* 1997; 8th May: 44.


Report to Government Body 1997


Books


Oxford Handbook of Orthopaedics and Trauma Eds Bowden G, McNally MA, Thomas SRYW, Gibson A. Oxford University Press 2010


Presentations at National or International Meetings
(*with published abstracts)


*Third International Conference on Technology Transfer between high-tech Engineering and Biomechanics  University of Limerick  1992 “Strain Gauge Plethysmography for the Detection of Deep Venous Thrombosis”


*The International Society for Fracture Repair (ISFR-92)  Brussels  1992 “Two stage closed management of the infected tibial fracture: The Belfast Technique”

*The Irish Orthopaedic Association  Enniskillen  1992 “Reducing the cost of diagnosis of DVT in orthopaedic patients”
*The British Hip Society  *Stanmore  1993  “A practical screener for deep vein thrombosis after total hip replacement”

*Seventh International Biomechanics Seminar  *Göteborg  1993  “The effect of total hip replacement on lower limb blood flow”


*European Congress of Orthopaedics  *Paris  1993  “Two stage closed management of chronic osteomyelitis”

The Ulster Biomedical Engineering Society  *Ballycastle  1993  “A theoretical model of blood flow during strain gauge plethysmography”

*The British Orthopaedic Association Instructional Course  *Torquay  1993  “The natural history of deep vein thrombosis in total hip replacement”

*The British Orthopaedic Association Annual Meeting  *Torquay  1993  “A practical screener for deep vein thrombosis after total hip replacement”

Queen’s University Public Lecture  *Belfast  1993  “Rat poison, snake venom and leech saliva: What next in deep vein thrombosis?”


*The British Orthopaedic Association Annual Meeting  *Nottingham  1994  “The post-phlebitic syndrome five years after total hip replacement”

*The British Orthopaedic Association Annual Meeting  *Nottingham  1994  “Postoperative bleeding, thromboprophylaxis and total hip replacement”


*The British Orthopaedic Association Annual Meeting  *Nottingham  1994  “Intramedullary Nailing for Tibial Non-union”

*The Irish Orthopaedic Association  *Newcastle  1994  “Thigh versus knee length compression stockings in the prevention of venous stasis”.

*The Association of Physical Scientists in Medicine  *Sligo  1994  “Should our patients wear stockings?”

*The International Conference on Skeletal Trauma  *Valbella  1995  [Invited Lecture]  “Intramedullary Nailing for Tibial Non-union”
The International Conference on Skeletal Trauma  *Valbella*  1995  “The management of proximal femoral fractures”

*The Irish Orthopaedic Association  *Cork*  1995  “Foot Movement and Venous Blood Flow after Lower Limb Surgery”.

*The Irish Orthopaedic Association  *Cork*  1995  “DVT, Prophylaxis and Bleeding”.

*The British Orthopaedic Association Annual Meeting  *Aberdeen*  1995  “Toe wiggling and venous stasis after total hip replacement”

*The British Orthopaedic Association Annual Meeting  *Aberdeen*  1995  “Coagulation changes after total hip replacement”

*The British Trauma Society  *Leeds*  1995  “Primary stabilisation and free tissue transfer for Grade IIIb open tibial fractures”

*The British Trauma Society  *Leeds*  1995  “Use of minimally reamed small diameter tibial nails in open tibial fractures”

The British Orthopaedic Association  *Llandudno*  1996  Information Technology Symposium  “Live Internet Link”.

Smith and Nephew Richards Symposium  *Belfast*  1996  *[Invited Lecture]*

“Challenges in Femoral Reconstruction”.

*The Irish Orthopaedic Association  *Newcastle*  1996  “Primary stabilisation and free tissue transfer for Grade IIIb open fractures of the tibia”.

EFORT Travelling Fellows Lecture  *Berlin*  1996  “Soft tissue reconstruction after Grade IIIb open tibial fractures”

Queen’s University Public Lecture  *Belfast*  1996  “Modern Management of Difficult Tibial Fractures”

BOA Instructional Course  *York*  1997  “Venous haemodynamics in both lower limbs following total knee replacement”.

*British Orthopaedic Research Society  *Sheffield*  1997  “Disturbance of venous haemodynamics after hip and knee replacement and the relationship to venous thrombogenesis”.

*European Orthopaedic Research Society  *Barcelona*  1997  “Changes in Venous Distensibility and Tone after Total Hip Replacement”.

*European Federation of Orthopaedics and Traumatology (EFORT)  *Barcelona*  1997  “An investigation of lower limb venous function, whole blood
coagulation and deep venous thrombosis following proximal femoral fracture”.

*British Orthopaedic Association Annual Meeting Cardiff 1997 “The effects of upper and lower limb cemented arthroplasty on venous haemodynamics”.

*The British Orthopaedic Association Annual Meeting Cardiff 1997 “Lengthening over an intramedullary nail for femoral and tibial defects”

AOUK Long Bone Group Derby 2002 “Infected fractures” Invited Lecture

Royal Society of Medicine London 2003 “Chronic Osteomyelitis” Invited Lecture

*Association for the Study and Advancement of the Methods of Ilizarov (ASAMI) Istanbul 2004 “Lengthening of short metatarsals by distraction osteogenesis”

*Chartered Society of Physiotherapists Birmingham 2004 “Non-union of Fractures” Invited Lecture

*British Orthopaedic Association Annual Meeting Manchester 2004 “Management of chronic osteomyelitis of the femur”

*British Orthopaedic Foot & Ankle Surgery Society (BOFASS) Cheshire 2004 “Ilizarov techniques for salvage ankle arthrodesis”

*Canadian Orthopaedic Society Montreal 2005 “Management of Chronic Osteomyelitis of the Femur”

*British Orthopaedic Oncology Society (BOOS) Oxford 2005 “Extensive epithelioid haemangiendothelioma of the femur treated with wide excision, free fibular graft and plating”


5th International & 1st UK Melorheostosis Association Oxford 2006 “Surgical options in melorheostosis”

*British Trauma Society 2006 “Salvage of infected tibial non-unions after ‘fix & flap’ techniques”

Girdlestone Orthopaedic Society Oxford 2007 “National survey of surgeons’ views on pain relief techniques following Ilizarov surgery”


Combine Meeting of British Orthopaedic Association, Association of Medical Microbiologists and British Infection Society Manchester 2007 “Surgical
management of infected fractures” Invited Lecture in Advanced course in Orthopaedics.

**Melorheostosis Association UK** *Oxford* 2007  “Surgical management of deformity in melorheostosis”  Invited Lecture

**British Society for Childrens’ Orthopaedic Surgery (BSCOS)** *Bristol* 2008  “Outcome with gait analysis of limb reconstruction for severe forms of fibular hemimelia”

**World Congress of Anaesthesiologists** *Cape Town* 2008  “Anaesthetists’ impact on surgeons’ views on regional anaesthesia”

2nd **Masterclass on Long Bone Non-unions** *Leeds* 2009  “Management of tibial non-union with critical size bone defects”

**British Orthopaedic Association Annual Meeting** *Manchester* 2009  “Infected Metalwork: throw it away or save it for a rainy day?” Invited Lecture in Instructional Course on Bone and Joint Infection.

**Orthopaedic Trainee Instructional Course** *Bristol* 2009  “Understanding Deformity”

**Army Occupational Medicine Cadre Study Day** *Oxford* 2009  “Osteomyelitis in the Military Patient” Invited Lecture

**Oxford Group of Regional Anaesthesia (OXoRA)** *Oxford* 2010  “A surgeon’s view of regional anaesthesia” Invited Lecture

**COMOC** *Glasgow* 2010  “Control of shear displacement in oblique fractures using the Ilizarov Frame: a biomechanical study”

**Oxford Bone Infection Conference** *Oxford* 2011  “Chronic osteomyelitis; what are the surgical options?”

**British Association of Plastic, Reconstructive and Aesthetic Surgeons (BAPRAS)** *Oxford* 2011  “Lower limb microvascular reconstruction under regional anaesthesia. A review of 21 cases”

**British Association of Plastic, Reconstructive and Aesthetic Surgeons (BAPRAS)** *Oxford* 2011  “Simultaneous free muscle flap and Ilizarov method for chronic osteomyelitis of the tibia: effectiveness and practicalities”

**European Federation of Orthopaedics and Traumatology (EFORT)** *Berlin* 2012  “Ilizarov ankle arthrodesis: a salvage procedure for complex ankle problems”
*European Society of Anaesthesia  Paris  2012  “Combine spinal-epidural anaesthesia with sedation for free gracilis flap surgery lasting over 8 hours”

Plastic Surgery Academic Day  Oxford  2012  “Osteomyelitis; a multidisciplinary team approach to successful treatment”

British Orthopaedic Trainees Association  Birmingham  2012  “Understanding Deformity”

*World Congress of Anaesthesiologists  Buenos Aires  2012  “Successful epidural anaesthesia with conscious sedation for a 14h15min lower limb orthoplastic procedure involving free gracilis flap: was it worth the trouble?”

2nd Oxford Bone Infection Conference  Oxford  2012  “Osteomyelitis: surgical management; can we fix it?”


2nd Oxford Bone Infection Conference  Oxford  2012  “Epidural anaesthesia; how far can we push?”

Girdlestone Orthopaedic Society  Maceio, Brazil  2012  “Combined microvascular free muscle flaps and Ilizarov method in complex limb reconstruction”

Girdlestone Orthopaedic Society  Maceio, Brazil  2012  “Infected metalwork: to keep or not to keep”

*European Bone and Joint Infection Society (EBJIS)  Montreux, Switzerland 2012  “Pubic osteomyelitis following radiation osteonecrosis: a chronic, complex and comorbid case series”


Invited Lecture

* The Association for the Study and Advancement of the Methods of Ilizarov (ASAMI)  Thessaloniki, Greece  2012  “Ilizarov distraction in combination with microvascular free tissue transfer” Invited Lecture

* The Society for General Microbiology  Dublin  2012  “The surgical management of orthopaedic implant-related infection” Invited Lecture
Poster Presentations

Queen’s University of Belfast Faculty of Medicine Research Meeting 1992
Computerised Strain Gauge Plethysmography for the detection of Deep Vein Thrombosis

*Biosciences London 1993  Non-invasive Diagnosis in Lower Limb Venous Thrombosis

Queen’s University of Belfast Faculty of Medicine Research Meeting 1993
Total hip replacement, lower limb blood flow and venous thrombogenesis

Queen’s University of Belfast Faculty of Medicine Research Meeting 1995 The use of small diameter, minimally-reamed intramedullary nails in the treatment of open tibial fractures

*British Orthopaedic Research Society Sheffield 1997 Changes in Venous Distensibility and Tone after Total Hip Replacement

*European Federation of Orthopaedics and Traumatology (EFORT) Prague 2004 “Tibial Non-union: outcome of Ilizarov external fixation”

*European Federation of Orthopaedics and Traumatology (EFORT) Prague 2004 “Ilizarov technique for salvage ankle arthrodesis,”

*European Federation of Orthopaedics and Traumatology (EFORT) Prague 2004 “Treatment of non-union of the femur”

*European Federation of Orthopaedics and Traumatology (EFORT) Prague 2004 “Treatment of non-union of the humerus”

*British Orthopaedic Association Annual Meeting Manchester 2004 Iliofemoral distraction and subsequent hip reconstruction in the treatment of the late sequelae of a septic dislocated hip with chronic femoral osteomyelitis

Oxford University Medical School Undergraduate Symposium 2010 “Evaluating the role of antibiotic-loaded calcium sulphate in the treatment of chronic osteomyelitis”

Oxford University Medical School Undergraduate Symposium 2011 “The use of Ilizarov frames for unhealed fractures of the lower limb”
