



The Oxford Bone Infection Unit

8th Annual Oxford Bone Infection Conference (OBIC)

Thursday 21st & Friday 22nd March 2019

Examination Schools, High Street, Oxford OX1 4BG

Thursday 21st March

Teams, Techniques and Tools

08:30 - 09:00 *Registration & refreshments*

SESSION 1 - Chairs: Dr Matt Scarborough & Mr David Stubbs

- 09:00 - 09:10 Welcome Dr Matt Scarborough, *Oxford*
- 09:10 - 09:30 **Putting the patient first**
Who owns the operation? Dr Robert van der Wal, *Leiden*
- 09:30 – 10:20 **Bones, bugs and drugs:**
Current opinion in:
a) surgical management of BJI Mr Martin McNally, *Oxford*
b) laboratory diagnostics for BJI Dr Bridget Atkins, *Oxford*
c) medical management of BJI Dr Alex Soriano, *Barcelona*
- 10:20 – 10:30 Introduction of sponsors
- 10:30 – 11:00 *Tea / coffee, poster viewing and exhibition*

SESSION 2 - Chairs: Dr Andrew Brent & Mr Ben Kendrick

- 11:00 – 11:30 **Controversies in DAIR**
Who to DAIR? Dr Marjan Wouthuyzen-Bakker, *Groningen*
How to DAIR? Professor Olivier Borens, *Lausanne*
- 11:30 – 12:00 **Techniques in reconstruction**
Bone defect management – growing new bone Mr Jamie Ferguson, *Oxford*
Soft tissue techniques - mind the gap! Mr Alex Ramsden, *Oxford*
- 12:00 – 13:00 **Amputation**
When to salvage and when to sacrifice? Mr David Stubbs, *Oxford*
Surgical options and innovations for
prosthetic limbs Professor John Skinner, *London*
Living with prostheses – a patient's view
- 13:00 – 14:00 *Lunch, poster viewing and exhibition*

SESSION 3

14:00 - 14:50 Free papers 1-A

Chairs: Dr Lucinda Barrett & Mr Martin McNally

Atypical Mycobacterium infection of sternoclavicular joint: a unique case

Dr Marjan Raad, *Ashford*

Resolution of osteoarticular destruction in tuberculous arthritis of the hip

Mr John Williams, *London*

Isolated osteomyelitis of hand by *Mycobacterium chelonae* abscess complex: a mysterious hand infection in a Louisiana lumberjack

Dr Sergio Navarro, *Oxford*

A major pain in the hip – destruction of the left acetabulum and femoral head secondary to *Mycobacterium tuberculosis*

Dr Dominic Haigh, *Manchester*

The value of Bone-Infectious Disease MDT in providing expedited, unfragmented, evidence-based care of high risk patients

Dr Andrew Logan, *London*

A rare presentation of osteomyelitis - diagnostic challenges

Dr Eibhilin Higgins, *Galway*

14:00 - 14:50 Free papers 1-B

Chairs: Dr Matt Scarborough & Mr David Stubbs

Outpatient management of bone and joint infection in 2 Scottish Centres 2016-2018

Dr Catriona Sykes, *Airdrie*

HIV seroprevalence in total joint arthroplasty in a single urban institution in South Africa

Dr Wofhatwa Ndou, *Johannesburg*

Review of peri-prosthetic joint infection after total hip arthroplasty managed with cemented custom-made articulating spacer (CUMARS)

Dr Jonathan Quayle, *Brighton*

Clinical outcomes with complex bone infections acquired abroad

Dr Sathyavani Subbarao, *London*

A high rate of early and late complications linked to pre-operative viral load and obesity exists in HIV-infected patients undergoing total knee arthroplasty

Dr Philani Ntombela, *Johannesburg*

Is there a need to change perioperative antibiotic prophylaxis during antibiotic therapy and iterative debridement for orthopedic infections?

Dr Ilker Uçkay, *Zurich*

15:00 – 16:00 Workshops and complex cases

A. Foot and ankle

Mr Con Loizou / Dr Chema Lomas

B. Prosthetic joint infection

Mr Ben Kendrick / Dr Bridget Atkins

C. Interpreting data in orthopaedics

Dr Andrew Brent / Mr Abtin Alvand

16:00 – 16:30 *Tea / coffee, poster viewing and exhibition*

SESSION 4 - Chairs: Mr Martin McNally & Dr Matt Scarborough

16:30 – 17:00 **Referrals and networks**

Who needs tertiary care?

Dr Andrew Hotchen, *Cambridge*

How commissioning works?

Mr Jamie Ferguson, *Oxford*

17:00 – 17:30 **Ciorny-Mader Lecture**

To communicate excellence and innovation in the multidisciplinary management of bone and joint infection

Outcomes of the 2018 International
Consensus Meeting on Musculoskeletal
Infections

Professor Thorsten Gehrke
*Director of the Helios ENDO-Klinik
Hamburg*

Supported by the British Infection Association

17:30 *Close*

Social Programme

17:45 **Medical Oxford – a guided walk**

Dr Maria Dudareva / Mr Martin McNally

18:30 **Drinks reception, Exeter College**

19:30 **Conference dinner, Exeter College**

Admission by pre-booked ticket only

Friday 22nd March

Challenges and Progress

08:00 – 08:30 *Registration*

SESSION 5 - Chairs: Dr Bridget Atkins & Mr Martin McNally

08:30 – 09:00 **The Bone and Joint Infection Registry** Professor Mike Reed, *Northumbria*

09:00 – 10:00 Therapeutic advances

Microdialysis assessment of antibiotic efficacy in bone Dr Mats Bue, *Aarhus, Denmark*

Bacteriophage therapy: hype or hope? Dr Andrej Trampuz, *Berlin*

Local therapy: evidence in prophylaxis and treatment Professor Mike Reed, *Northumbria*

10:00 – 11:00 Free papers 2

Chairs: Dr Lucinda Barrett & Mr Alex Ramsden

A multicentre retrospective audit of native vertebral osteomyelitis cases Dr Isobel Ramsay, *Cambridge*

Adverse drug reaction to teicoplanin is associated with the dose administered, but not renal function, obesity or serum level Dr Hoi Pink Mok, *Cambridge*

The impact of the gentamicin-eluting injectable synthetic bone substitute, CERAMENT G, in the treatment of diabetic toe amputation for chronic bone infection Mr Michael Field, *Camberley*

Overweight and underdosed? Is there an issue with current prophylactic antibiotic policy in orthopaedic elective surgery? A single-centre study in a major UK tertiary centre Miss Claire Hemingway, *Cambridge*

Causative organisms in septic arthritis, osteomyelitis and prosthetic joint infections; are we using appropriate empirical antibiotic therapy? Dr Catherine Peutherer, *Cambridge*

The microbiology of chronic osteomyelitis: implications for antibiotic choice Dr Maria Dudareva, *Oxford*

11:00 – 11:30 *Tea / coffee, poster viewing and exhibition*

SESSION 6 - Chairs: Dr Charlie Woodrow & Mr Roger Gundle

11:30 – 12:30 New horizons

Culture free diagnostics Dr Teresa Street, *Oxford*

Nuclear imaging – indications/ cost effectiveness Dr Geertje Govaert, *Utrecht*

Bespoke reconstruction - 3D printing Professor Alister Hart, *London*

Why do implants fail? Professor John Skinner, *London*

12:30 – 13:30 *Lunch, poster viewing and exhibition*

SESSION 7 - Chairs: Mr Jamie Ferguson & Dr Matt Scarborough

13:30 – 14:30 Guidelines and protocols

International guidelines on PJI

Mr Jason Webb, *Bristol*

Oxford surgical protocols for osteomyelitis

Mr Martin McNally, *Oxford*

Fracture related infection

Dr Mario Morgenstern, *Basel*

14:30 – 15.30 Best free papers

A comparison of intraoperative frozen section and alpha defensin lateral flow test for diagnosing periprosthetic joint infection

Dr Irene Sigmund, *Vienna*

Antibiotic therapy for two weeks vs four weeks after surgical drainage for native joint septic arthritis of the hand - a randomized non-inferiority trial

Dr Ilker Uçkay, *Zurich*

Infected tumour endoprosthesis: does two stage stage revision remain the gold standard?

Mr Ian Crowther, *Northumbria*

Systematic review of 316 animal models of bone infections – a call for improved quality

Mrs Louise Kruse Jensen, *Copenhagen*

Do low levels of serum 25[OH]D increase the risk of orthopaedic infection? A case-control study

Mr Alexander Zargarán, *London*

Antibiotic associated morbidity in patients with orthopaedic infections over a one year timeframe at Addenbrooke's Hospital, Cambridge

Mr Dipesh Morar, *Cambridge*

15:30 – 15:45 Putting patients first

Act local – think global

Professor Chris Lavy OBE, *Oxford*

15:45 – 16:00 Prizes and close

Mr Martin McNally &
Dr Matt Scarborough

The Oxford Bone Infection Unit

8th Annual Oxford Bone Infection Conference (OBIC)

REGISTRATION:

Registration Package <i>(prices include VAT)</i>	BOTH DAYS		ONE DAY*
	By 21 st February	From 22 nd February	<i>(No early bird)</i>
Consultant	£300	£360	£204
Trainee Grade	£180	£240	£108
Nurse or Physiotherapist	£168	£204	£96
Conference Dinner Thursday 21 st March 2019	£60	£60	n/a

Online Registration is now available by visiting the Conference Calendar at www.hartleytaylor.co.uk

If you have any questions or require assistance with your registration,
please contact alex@hartleytaylor.co.uk

Provisional dates for OBIC 2020: Thursday 26th & Friday 27th March 2020

CONFERENCE SPONSORS:



EXHIBITION OPPORTUNITIES:

For more details about exhibition opportunities at OBIC 2019, please contact Anne Taylor
(anne@hartleytaylor.co.uk / 01565 621967)