

19<sup>th</sup> - 21<sup>st</sup> JUNE 2023, CARDIFF, WALES

**BSCOS**

British Society for Children's  
Orthopaedic Surgery



**DOCTORS  
ACADEMY**

BETTER EDUCATION. BETTER HEALTH.

# CURRENT CONCEPTS CARDIFF 2023

CONFERENCE MANUAL

## WELCOME MESSAGE FROM THE CONFERENCE CONVENOR

Croeso! A warm welcome to Cardiff, the capital city of Wales.

The three days of Current Concepts Cardiff hope to provide a comprehensive, interactive and friendly environment in which to offer updates on many aspects of paediatric orthopaedics. The days will be filled with a combination of short reviews of the most up to date literature, interactive workshops, interesting case discussions, and global views on childhood conditions. There is a diverse and extensive faculty, all of whom are passionate about education within our specialty.

The concept of multi-professional team working is central to the delivery of paediatric orthopaedic care, and we welcome all our team members in attendance. An AHP session will also be held on Day 2.

For trainees, Current Concepts Cardiff will be an opportunity to build advanced knowledge, meet consultants, and discuss with them about a career in paediatric orthopaedics. Please come and find me if you have any questions during the three days.

Finally, exercise and partying are integral to our personal well-being. Please sign up for the yoga or running club on the morning of Day 2. Lots of dancing and singing are on the menu at the conference dinner...Well, you are in Wales!

I'm looking forward to a great three days.



Ms Clare Carpenter  
Consultant Paediatric Orthopaedic Surgeon  
South Wales Paediatric Orthopaedic Network  
Cardiff and Vale University Health Board

## CONFERENCE CONVENOR

### Ms Clare Carpenter



Ms Clare Carpenter graduated in Medicine from the University of Wales College of Medicine during which time she also intercalated to complete a BSc in Human Anatomy from Cardiff University. Following this, she entered surgical training and completed her basic surgical training in South Wales. After successful training placements in various surgical disciplines, she obtained Membership to the Royal College of Surgeons of England.

After completing her Specialist Registrar training in Trauma and Orthopaedics on the All Wales Higher Surgical Training programme, she undertook a fellowship in paediatric orthopaedics at the highly acclaimed Children's Hospital at Westmead, Sydney, Australia. Following this, she was appointed as a Consultant Paediatric Orthopaedic Surgeon at the University Hospital of Wales, Cardiff. She is currently the Training Programme Director for Trauma and Orthopaedics in Health Education and Improvement Wales (HEIW).

Ms Carpenter has a keen interest in teaching and has been involved in various academic activities both for undergraduate and postgraduate students. She is a faculty member of the Royal College of Surgeons of Edinburgh Basic Surgical Skills Course (conducted in Cardiff), the Non-Technical Skills for Surgeons (NOTSS) Course (conducted in Cardiff), and the Doctors Academy Cardiff MRCS OSCE Course.

## INVITED SPEAKERS

### **Dr Cristina Alves, MD, MSc, FEBOT**



Consultant Paediatric Orthopaedic Surgeon  
Hospital Pediatrico de Coimbra, Portugal

Dr Cristina Alves is the Head of the Department of Paediatric Orthopaedics at Coimbra's Paediatric Hospital in Portugal. She graduated in Medicine from the University of Coimbra in 1996 and became passionate about paediatric orthopaedics during her residency training in Funchal. She completed visiting Fellowships at Barcelona's Hospital Sant Joan de Déu, Iowa University Hospitals and Clinics, and San Diego Childrens' Hospital. She completed her Clinical Fellowship in Paediatric Orthopaedics at the Hospital for Sick Children in Toronto. She also obtained a Masters of Science in Clinical Epidemiology and Health Care Research at the Institute of Health Policy, Management and Evaluation, University of Toronto.

Dr Alves has worked in Coimbra since 2011. Her clinical activities and interests are focused on bone tumors, DDH, clubfoot, lower limb deformities, and cerebral palsy. She has published several articles in scientific journals and collaborates as a faculty in national and international congresses and courses, namely EPOS BAT Courses.

She is a member of the Editorial Board of the Journal of Children's Orthopedics and serves in the Medical Advisory Board of the Ponseti International Association. She has been the Chair of EPOS Scientific Committee, Editor of the Portuguese Journal of Orthopedics, and President of the Portuguese Society of Paediatric Orthopedics. She has recently finished her term as Councilor at the EPOS Executive Committee.

## INVITED SPEAKERS

### **Professor Sandeep Patwardhan, M.S. (Orth), D.Orth (Mumbai)**



Paediatric Orthopaedic Surgeon  
Sancheti Institute for Orthopaedics and Rehabilitation, Pune, India

Professor Sandeep Patwardhan is a Professor of Paediatric Orthopaedics at the Sancheti Institute for Orthopaedics and Rehabilitation, Pune, India.

He obtained his MS Orthopaedics in 1995 under the guidance of Dr. N.S. Laud from Sion Hospital, Mumbai, which is one of the most reputed trauma centres in India. After settling in Pune, he joined Sancheti Institute of Orthopaedics and Rehabilitation, where he is currently Professor of Orthopaedics. He is registered with Maharashtra University of Health Sciences. He completed a fellowship in traumatology and joint replacement with Professor U. Holz in Stuttgart, Germany in 1999 and a fellowship in paediatric orthopaedics with Prof. E.H. Lee at the National University of Health, Singapore in 2000.

He has developed paediatric orthopaedics as a subspecialty in Pune, and he has led the Paediatric Orthopaedic Unit at Sancheti Institute since 2000.

He is also a visiting paediatric orthopaedic specialist at Jehangir Apollo Hospital and Bharati Vidyapeeth Medical College. He has given numerous talks on various aspects of paediatric orthopaedics at a state, national and international level.

## INVITED SPEAKERS

### **Professor David Little, MBBS, FRACS(Orth)**



Clinician Scientist in Orthopaedics and Head of Orthopaedic Research  
The Children's Hospital at Westmead, Sydney, Australia

Professor Little graduated in Medicine from the University of Sydney in 1986. He obtained his FRACS(Orth) in 1995 and undertook further training at the Shriners Hospital for Children in Portland, USA and the Texas Scottish Rite Hospital for Children in Dallas, USA.

Professor Little is a clinician scientist in orthopaedics. He has raised over \$12 million in research funding. He was selected as the 2002 ABC Travelling Fellow touring the US and Canada with colleagues from UK, New Zealand and South Africa. In 2005 and 2010, he won the Basic Science Paper Award for the Outstanding Paper at the Paediatric Orthopaedic Society of North America. He has co-convened the Australian Paediatric Orthopaedic Society Instructional Course each year since 2010 and is very active in clinical education. He is a member of the International Paediatric Orthopaedic Think Tank.

Professor Little has an interest in hip and reconstructive surgery, hip blood flow monitoring, and avascular necrosis. He is well known for his research into the possible use of biologic agents to assist the treatment of children's orthopaedic conditions. Professor Little has over 150 publications on bone repair as well as clinically related topics in paediatric orthopaedics. He remains in active clinical practice, specialising in hip surgery, limb reconstruction and trauma, as well as continuing his research interest as Head of Orthopaedic Research and Biotechnology at The Children's Hospital at Westmead, Sydney. A recent focus has been implant design and assessment. He was awarded a prestigious National Health and Medical Research Council (NHMRC) Practitioner Fellowship in 2013 and again in 2017.

## INVITED SPEAKERS

### Professor Pablo Castañeda, MD



Professor of Paediatric Orthopaedic Surgery  
NYU Langone Medical Center and Hassenfeld Children's Hospital, New York, USA

Professor Pablo Castañeda is a Pediatric Orthopaedic Surgeon who currently serves as The Elly and Stephen Hammerman Professor of Pediatric Orthopaedic Surgery and Division Chief for Pediatric Orthopedic Surgery at NYU Langone Medical Center and Hassenfeld Children's Hospital, New York. Originally from Mexico City, he trained in Mexico, the United States, and the United Kingdom, after which he returned to his hometown and built a practice at the Shriners Hospital for Children and the American British Cowdray Hospital in Mexico City. He has been dedicated to helping children with all types of musculoskeletal problems and injuries and their families but with a special focus on hip pathology.

His focus has been on hip dysplasia in infants, children, adolescents and young adults, Legg-Calvé-Perthes disease, and Slipped Upper Femoral Epiphysis, including early diagnosis and intervention and highlighting optimization of outcomes for these patients. He has written over 150 peer-reviewed publications on various topics, mainly on issues of the hip in children. He is a member of the American Academy of Orthopaedic Surgeons, the Mexican College of Orthopedics and Traumatology, the Pediatric Orthopaedic Society of North America, the Association of Bone and Joint Surgeons, and the Girdlestone Orthopaedic Society, amongst others. He was a founding member of the International Hip Dysplasia Institute.

After 10 years in practice in Mexico, Professor Castañeda moved to New York City to become the Elly and Steven Hammerman Professor of Orthopaedic Surgery. He has since been building the program at the Hassenfeld Children's Hospital, a part of the NYU Langone Medical Center.



## INVITED SPEAKERS

### **Professor Yasser Elabtrawy, MD, PhD**



Al-Azhar University, Cairo, Egypt

Professor Yasser Elabtrawy is currently head of deformity correction and limb lengthening and reconstruction for paediatric and adults at Al-Azhar University, Cairo, Egypt. He did his fellowship in 2002 in Limb Lengthening and Reconstruction at the University of Maryland, Baltimore, USA.

He is the founder and current president of ASAMI-Egypt (limb reconstructive society of Egypt).

He has experience in humanitarian missions to Gaza and Bosnia, working after earthquakes and significant disasters.



## INVITED SPEAKERS

### Dr Danny Goel, MD



CEO, PrecisionOS

University of British Columbia Department of Orthopaedics, Vancouver, Canada

Dr Goel is an Orthopaedic Surgeon in Vancouver and is a Clinical Professor in the University of British Columbia Department of Orthopedic Surgery, Vancouver. He received his medical degree from the University of Manitoba, pursued his residency training in orthopedic surgery at the University of Calgary, and completed fellowship training in shoulder surgery at Western University and Harvard University.

Dr Goel has co-authored more than 50 publications and is widely sought as a presenter on surgical techniques and simulation. His interest in education has led to his role as founder and CEO of PrecisionOS, a global simulation provider for healthcare professionals.

## UK FACULTY

### **Mr Paul Williams, FRCS(T&O)**



Consultant Trauma and Orthopaedic Surgeon  
Swansea Bay University Health Board, Swansea

Mr Paul Williams qualified from the University of Wales College of Medicine in 1990. Following an extensive basic surgical training, he became a Fellow of the Royal College of Surgeons in 1995. His higher surgical training in Trauma and Orthopaedics was on the All Wales Rotation, with further time spent at the Robert Jones and Agnes Hunt Orthopaedic Hospital. He completed his fellowship in Sydney, Australia and additional specialist foot and ankle training in Bristol, France, Holland, and Switzerland. He obtained the intercollegiate examination in 1999 and became a substantive full-time consultant in March 2002. He was the Clinical Director for Trauma, Orthopaedic and Spinal Surgery at the Swansea Bay University Health Board for four years until August 2022 and is currently the Clinical Adviser to the Neath Port Talbot Elective Surgical Centre development that is ongoing.

Mr Williams is a member of the British Orthopaedic Association, the British Orthopaedic Foot and Ankle Society (BOFAS), and the British Society for Children's Orthopaedic Surgery (BSCOS). He is the Honorary Orthopaedic Surgeon to Swansea City AFC and, at times, to the Wales FA. He is a Swansea Medical School Clinical Tutor and Examiner, as well as a Clinical Supervisor and Assigned Educational Trainer for Core and Higher Surgical Trainees.

## UK FACULTY

**Mr Neil Price, FRCS(T&O)**



Consultant Orthopaedic Surgeon  
Swansea Bay University Health Board, Swansea

Mr Neil Price has worked in Swansea since 1999. He completed his training in the South East of England, during which he spent a year in the USA. He completed a fellowship in children's orthopaedic surgery at Great Ormond Street Hospital, London and the Royal National Orthopaedic Hospital, Stanmore. When an opportunity arose at Morriston Hospital, he returned to South Wales.

Throughout his time in Swansea, he has been involved with the University's Medical School. This was initially as a clinical tutor and latterly in a management role in student support and professionalism for both Graduate Entry and Physicians' Associate students.

He has been involved in postgraduate teaching in children's orthopaedics and has been both Secretary and President of the Welsh Orthopaedic Society.

## UK FACULTY

### **Mr Philip Henman, FRCS**



Consultant Paediatric Orthopaedic Trauma Surgeon  
Royal Victoria Infirmary, Newcastle

Mr Philip Henman trained in children's orthopaedics in Scotland, France, Australia and London before settling in Newcastle upon Tyne as a consultant in 2001. His job has been partly as a children's orthopaedic surgeon and partly as a member of a compact orthopaedic trauma team.

He was involved in the formation of the local Trauma Network prior to the reorganisation of trauma services in England, having been involved in agreeing local and regional guidelines for children's trauma in Newcastle. From 2014 to 2016, he was part of the Guideline Development Group responsible for the NICE guidelines on Non-Complex and Complex Fractures which were published in 2016. He is now Regional Clinical Lead for Paediatric Major Trauma.

## UK FACULTY

**Mr Ryan Trickett, MBBCh, MRCS, MSc (Trauma Surgery), FRCS (T&O), Dip Hand Surg (Br), MD**



Consultant Paediatric and Adult Hand Surgeon  
Noah's Ark Children's Hospital for Wales, Cardiff

After graduating in Medicine from the University of Wales in 2004, Mr Ryan Trickett completed his surgical training in South Wales before fellowships at the Queen's Medical Centre, Nottingham and the Pulvertaft Hand Centre, Derby. He is now a Consultant Hand and Wrist Surgeon at the University Hospital of Wales and the Noah's Ark Children's Hospital for Wales. He has an interest in all hand trauma, but particularly the wrist.

## UK FACULTY

### **Professor Daniel Perry, MA(Oxon), PhD, FRCS (Orth)**



Professor of Children's Orthopaedic Surgery  
Alder Hey Children's Hospital, Liverpool

Professor Daniel Perry specialises in Children's Hip Disease (Perthes' Disease, Hip Dysplasia and Slipped Epiphysis), Bone Cysts, and Trauma. He trained in Liverpool and Warwick, before completing a fellowship at SickKids Hospital, Toronto, Canada. He is the first orthopaedic surgeon to have been awarded a prestigious NIHR Research Professorship.

His major research interests are in epidemiology and effectiveness research. He has an international portfolio of clinical trials. He has over £30m in research income, including being chief investigator on the NIHR British Orthopaedic Surgery Surveillance (BOSS) Study (Paediatric Hip Disease), the NIHR FORCE Study (Simple Wrist Fractures), the NIHR SCIENCE Study (Medial Epicondyle Fractures), the NIHR CRAFT Study (Severe Wrist Fractures), the NIHR BigBOSS Study (Hip Disease), the NIHR BASIS Study (Scoliosis), and the NIHR Odd SOCKS Study (Ankle Fractures). He is currently working with Lurie Children's Hospital in Chicago, USA to reproduce the UK studies throughout North America, with an NIH R01 grant recently awarded.

Professor Perry supervises several PhD students and oversees a broad team within the clinical trials unit of biostatisticians, health economists, trial managers and data specialists.

He is a member of the NIHR HTA Commissioning Board and Associate Editor of the Bone and Joint Journal. He also sits on the research committee of the British Orthopaedic Association (BOA) and the research committee of BSCOS (British Society for Children's Orthopaedic Surgery).

## UK FACULTY

### **Miss Anna Clarke, MBChB, FRCS(T&O)**



Consultant Paediatric Orthopaedic and Trauma Surgeon  
Bristol Royal Hospital for Children, Bristol

Miss Anna Clarke has been a Consultant Paediatric Orthopaedic Surgeon at Bristol Royal Hospital for Children since 2014. As part of her training, she undertook fellowships both in the UK and Australia, and she has had broad experience in all aspects of children's orthopaedics. She has a real passion for the care of children with musculoskeletal conditions and trauma.

She specialises in paediatric trauma, including long bone trauma and periarticular trauma. Other subspecialty interests include the surgical management of spasticity, including ultrasound-guided awake botulinum toxin injections. As part of the SDR team, she has experience in the complex assessment and treatment of the musculoskeletal issues after SDR (including muscle lengthening procedures). Miss Clarke set up and now jointly runs the specialist 'SDR/Orthopaedic' clinic with Mr Atherton, the SDR physiotherapists and the orthotist. She is also interested in the care of upper limb conditions affecting children, particularly hemiplegic cerebral palsy.



## UK FACULTY

### **Mr Phill Thomas, MBBS, FRCS (T&O)**



Consultant Paediatric and Adult Hip Surgeon  
Noah's Ark Children's Hospital for Wales, Cardiff

A Consultant Trauma and Orthopaedic Surgeon and Honorary University Lecturer, Mr Phill Thomas trained at St Thomas's Hospital, London and did his orthopaedic training in South Wales. He completed a paediatric orthopaedic fellowship at a world recognised specialist centre in Toronto, Canada. He specialises in paediatric and adult hip disorders. This ranges from babies born with hip problems through to the elderly with hip arthritis. As a result of his paediatric interest, he specialises in young adult hip disorders, many of which are a consequence of childhood problems. He performs many surgical hip procedures including hip arthroscopy, hip osteotomy, minimally invasive hip replacement, and traditional hip replacement. He utilises the most up to date techniques and materials as many of his patients who require surgery are younger than average. He believes strongly that the patient should be well informed and involved in their treatment. By being part of the decision making about whether an operation is needed and, if so, what type, the patient becomes part of the team, making informed choices for themselves at every stage.

His duties involve teaching medical students and training the next generation of orthopaedic surgeons. He has an active research interest, with numerous publications in peer reviewed journals. His main area of research interest is Perthes disease of the hip.

## UK FACULTY

### **Mr Fergal Monsell, MB BCh, FRCS, MSc, PhD**



Consultant Paediatric Orthopaedic and Trauma Surgeon  
Bristol Royal Hospital for Children, Bristol

Mr Fergal Monsell was born in Dublin and emigrated to the UK shortly before England last won the World Cup. He graduated from the Welsh National School of Medicine. He completed higher surgical training at the University of Manchester and fellowship training at the Royal Alexandra Hospital for Children, Sydney.

Following appointment as a Consultant at Great Ormond Street Hospital and the Royal National Orthopaedic Hospital, Stanmore in 1997, he has been a Consultant at the Royal Hospital for Children, Bristol since 2004. His paediatric practice is broad based, with a special interest in the management of patients with limb deformity. He has some experience in surgical and prosthetic management of this patient group and leads a multi-disciplinary team. He is also involved in all aspects of paediatric trauma and the treatment of children with cerebral palsy using a spectrum of contemporary techniques.

Mr Monsell has an active research portfolio, and his group is currently investigating the skeletal consequences of septicaemia, defining patterns of normal limb growth and developing reconstruction techniques for complex deformity. He is involved in education at all levels and is Clinical Senior Lecturer at the University of Bristol and Director of the Avon Centre for Musculoskeletal Education.

In 2000, he was an ABC travelling fellow. He is the immediate Past President of the Limb Reconstruction Society and a Member of the Politburo of the Society for Children's Orthopaedic Surgery, as well as a member of the editorial board of the Bone and Joint Journal and specialty editor for paediatrics.

## UK FACULTY

### **Mr Chris Wilson, MBBS, BSc, FRCS, FRCS(Orth)**



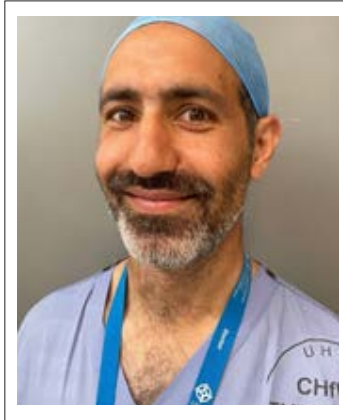
Consultant Orthopaedic Surgeon  
Noah's Ark Children's Hospital for Wales, Cardiff

Mr Chris Wilson specialises in all aspects of adult and paediatric knee surgery and trauma surgery. After obtaining his basic qualification in 1984, he started general surgical training in 1987 and training in orthopaedics in 1991 and became a consultant in 1996. He has a specific interest in knee ligament and knee reconstruction surgery, as well as all forms of knee replacement, including partial knee replacements. He has a particular interest in the treatment of early arthritis or knee instability by correction of deformity using osteotomy around the knee. He is an Orthopaedic Surgeon to Cardiff City Football Club and Swansea City Football Club and has also been referred many players for opinions and surgery by the Ospreys, Scarlets and the Welsh Rugby Union.

He is an Honorary Professor of Biomechanics at Cardiff University and a Senior Lecturer at Cardiff University. He works closely with the Department of Biosciences at Cardiff University.

## UK FACULTY

### Mr Simon Humphry, FRCS(T&O)



Consultant Paediatric Orthopaedic Surgeon  
Noah's Ark Children's Hospital for Wales

Mr Simon Humphry is a Consultant Paediatric Orthopaedic Surgeon working in the Noah's Ark Children's Hospital for Wales and the Swansea Bay University Health Board Hospitals. He has an exclusively paediatric practice with a particular clinical and research interest in developmental dysplasia of the hip.

After graduating from Imperial College School of Medicine, he worked his way to the west and completed his specialist registrar training on the All Wales Higher Surgical Training Programme. He then undertook two years of fellowship in Great Ormond Street Hospital and the University Hospital of Wales, where he has continued his great work.

## UK FACULTY

### Mr Nev Davies, FRCS(T&O)



Consultant Paediatric and Adult Knee Surgeon  
Royal Berkshire Hospital, Reading

Mr Nev Davies is a Consultant Trauma and Orthopaedic Surgeon at the Royal Berkshire Hospital, Reading. He specialises in paediatrics, adult knee repair, and arthritis, as well as ligament reconstruction, meniscus repair, and sports injuries.

Mr Davies graduated from the Medical School at St. Mary's Hospital, London in 2000. After this, he worked at various medical establishments such as Kingston Hospital and the Royal National Orthopaedic Hospital in London. He also spent six years on the Oxford Specialist Registrar Rotation in Trauma and Orthopaedics before beginning his consultant role at the Royal Berkshire Hospital.

He completed an international children's fellowship at The Children's Hospital at Westmead in Sydney, Australia and is a fellow of the Royal College of Surgeons (England). He is the author of the FRCS exam book 'FRCS Trauma and Orthopaedics Viva'.

Mr Davies is active in education and research. He is the orthopaedic tutor at the Royal Berkshire Hospital where he trains junior doctors in the department, and he is a guest lecturer for the AO Paediatric Trauma Course and the UK Miller Revision Course. He also spoke at the first Children's Knee Conference in Sheffield in 2018 and the Warwick Sports Knee Conference in 2019.

## UK FACULTY

### **Ms Joanna Thomas, FRCS(T&O)**



Consultant Paediatric Orthopaedic Surgeon  
Birmingham Children's Hospital, Birmingham

Ms Joanna Thomas completed a paediatric orthopaedic fellowship at University Hospital Southampton. Following her higher surgical training at the Royal London Hospital, she undertook visiting fellowships in various centres of excellence to further her expertise in sports injuries. She is currently a Consultant Paediatric Orthopaedic Surgeon at the Birmingham Women's and Children's NHS Foundation Trust and Associate Medical Director at the Royal Orthopaedic Hospital NHS Foundation Trust.

Ms Thomas now runs a weekly sports injuries clinic and has a specialist interest in knee and shoulder injuries. Working closely with a specialist physiotherapist and multidisciplinary team, her goal is to deliver the highest level of care to her patients. Every patient she treats for sports injuries is given a personalised rehabilitation programme to maximise his/her recovery potential.

## UK FACULTY

### Mr James Fagg, FRCS(T&O)



Consultant Paediatric Orthopaedic Surgeon  
Royal United Hospital, Bath

Mr James Fagg is a Consultant Orthopaedic Surgeon specialising in shoulder and elbow surgery. He was appointed as a Consultant Orthopaedic Surgeon at the Royal United Hospital in Bath in 2019. He took up the post in July 2020, after returning from a year's further specialist training in New Zealand.

He completed his undergraduate studies in Leicester before completing his basic surgical training in South Yorkshire. He then received orthopaedic registrar training in South Yorkshire and the Severn region.

He obtained a very broad and deep grounding in all aspects of orthopaedics at hospitals such as the Northern General Hospital, Southmead Hospital, the Great Western Hospital, and the Royal United Hospital in Bath. In addition, he trained at the Sheffield Children's Hospital and the Bristol Royal Hospital for Children. He was awarded the Arthur Edward Burton Memorial Prize for obtaining the highest mark in the country in the orthopaedic fellowship exam (part one).

Between 2019 and 2020, Mr Fagg travelled to New Zealand where he received further specialist training in sports surgery at the internationally acclaimed UniSports Sports Clinic and in paediatric orthopaedic surgery at New Zealand's only specialist children's hospital, The Starship.

Mr Fagg has published research papers and presented internationally on subjects related to shoulder surgery and children's orthopaedic surgery.



## UK FACULTY

### **Mr Stuart James, BM, MRCS(Eng), FRCS (Orth)**



Consultant Paediatric and Adult Spinal Surgeon  
Noah's Ark Children's Hospital for Wales, Cardiff

Mr Stuart James undertook his medical training in Southampton University, before returning home to Wales. He then undertook his basic surgical training and specialist training in Trauma and Orthopaedic Surgery, before undergoing further sub-specialist training in Spine Surgery. He has completed a recognised spine fellowship in Bristol, where he has gained extensive experience in all aspects of spinal disease, from trauma and tumour work through to adult and paediatric complex deformity. He has obtained further exposure and training in cutting edge contemporary spinal techniques in Europe and the USA.

Mr James's practice is solely in the field of spine surgery. The services that he provides include injection therapies, as well as all aspects of open spine surgery. Areas of specific interest include sports injuries, adult degenerative spinal disease, cervical disease, deformity, motion preservation surgery, and microscopic assisted minimally invasive techniques.

## UK FACULTY

### Miss Virginie Pollet, M.D., PhD



Consultant Paediatric Orthopaedic Surgeon  
Royal Manchester Children's Hospital, Manchester

Miss Virginie Pollet is a Consultant Paediatric Orthopaedic Surgeon at the Royal Manchester Children's Hospital, Manchester. She obtained her medical degree with honours at the Free University of Brussels in 1997. She then continued her training as an Orthopaedic Surgery Registrar in Belgium, which she completed in 2003. In 2008, she completed her clinical fellowship in Paediatric Orthopaedic Surgery at the University of Utrecht, The Netherlands, followed by two more years of clinical fellowship at the University of Paris, France. Miss Pollet also holds a postgraduate degree in Sports Medicine, obtained at the Free University of Brussels in 2001. She has worked in The Netherlands, France and Canada, and she moved to the United Kingdom in 2018.

She is active in research and successfully defended her PhD in Developmental Dysplasia of the Hip at the University of Utrecht, the Netherlands in 2020.

She is currently studying Integrative Medicine at the National Centre for Integrative Health to become a holistic doctor in June of 2023.

## UK FACULTY

### **Mr Andrew Roberts, MBChB, DM, FRCS**



Consultant Orthopaedic Surgeon  
The Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry

Mr Andrew Roberts is a children's orthopaedic surgeon at the Robert Jones and Agnes Hunt Hospital, Oswestry. He has thirty years' experience of using gait analysis to inform treatment decisions for patients with cerebral palsy. He also teaches regularly on the ESMAC Gait Course.

## UK FACULTY

### Mr Rob Freeman, FRCS(T&O)



Consultant Orthopaedic Surgeon  
The Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry

Mr Rob Freeman is a Consultant Paediatric Orthopaedic Surgeon in Oswestry. He went to Medical School in Oxford and completed his training between London and Oxford. Following fellowships in Malawi and Bristol, he took up a consultant post in Oswestry.

Mr Freeman's main interest is in the management of adults and children with cerebral palsy. He is the director of the Oswestry Gait Lab (ORLAU).

He is a member of the Specialised Surgery in Children Clinical Reference Group and works with the West Midlands Operational Delivery Network.

## UK FACULTY

### **Mr Derfel Williams, MBChB, MSc, FRCS(T&O)**



Consultant Paediatric Orthopaedic Surgeon  
The Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry

Mr Derfel Williams is a Consultant Paediatric Orthopaedic Surgeon at the Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry. His current practice encompasses all aspects of paediatric orthopaedics with a specialist interest in limb reconstruction and neuromuscular orthopaedics, with the latter also including some adult practice. His clinical practice also includes gait analysis at the Orthotic Research and Locomotor Unit (ORLAU) at Oswestry.

He completed his specialist orthopaedic training on the Oxford Orthopaedic Training Programme, during which he undertook an MSc by Research at the University of Oxford. This was followed by two paediatric fellowships at the Women and Children's Hospital, Adelaide, Australia and the Paediatric Limb Reconstruction Fellowship at Sheffield Children's Hospital.

He is an active member of BSCOS, currently working as part of the Idiopathic Toe Walking consensus group, as well as the society's reading committee. He is the Paediatric Associate Editor for the Shoulder and Elbow Journal and has a keen interest in teaching, involved in several teaching activities and courses across the West Midlands, as well as being a faculty on the RCSEd Non-Technical Skills for Surgeons Course.

## UK FACULTY

**Mr Jim Turner, FRCS(T&O)**



Consultant Paediatric Orthopaedic and Trauma Surgeon  
Bristol Royal Hospital for Children, Bristol

Alongside his role as a senior lecturer in the department of global health, Mr Jim Turner is a Consultant Paediatric Orthopaedic Surgeon at Bristol Royal Hospital for Children and a surgeon in the International Committee of the Red Cross (ICRC). He returned in 2017 after 18 months working as a surgeon in CURE Children's Charity Hospital in Addis Ababa, Ethiopia.

Following an instrumental commission and active duty in Iraq during the 2003 invasion, he spent a significant proportion of his orthopaedic training working abroad in developing world countries including South Africa, India, Papua New Guinea, Malawi and Ethiopia. He was also awarded a 12-month contract with the World Health Organisation based in Geneva where he worked as a clinical advisor in a team developing global trauma guidelines.

He now works as a Consultant Orthopaedic Surgeon at the Royal Hospital for Children in Bristol with a specialist interest in DDH, clubfoot and skeletal dysplasia. On behalf of the ICRC, he directs regular clubfoot training in addition to helping develop national clubfoot programmes around the world.

## UK FACULTY

### **Mr Nigel Kiely, B.Med Sci, BMBS, MSc, FRCS(T&O)**



Consultant Paediatric and Adult Orthopaedic Surgeon  
The Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry

Mr Nigel Kiely graduated from Nottingham University Medical School in 1991. After house jobs in Nottingham, he worked in Leeds and then in Manchester. He undertook orthopaedic training in Manchester and the North West, finishing with a fellowship in Paediatric Orthopaedics at the Robert Jones and Agnes Hunt Orthopaedic Hospital in Oswestry. During this time, he gained a higher Degree in Orthopaedic Engineering from Cardiff University. He commenced his Consultant Post at the Robert Jones and Agnes Hunt Orthopaedic Hospital in January 2004.



## UK FACULTY

### Miss Naomi Davis, FRCS



Consultant Paediatric Orthopaedic Surgeon  
Royal Manchester Children's Hospital, Manchester

Miss Naomi Davis qualified from Nottingham University Medical School in 1988, completed her orthopaedic training in Manchester and Toronto, and has been a Consultant in Children's Orthopaedic Surgery in Manchester since 2001.

After an early and many subsequent visits to Dr. Ponseti's unit in Iowa, she developed a busy practice for patients with clubfoot and complex foot deformities. This practice has developed into one that is nationally recognised as a tertiary referral centre for complex foot problems. She has been involved in training internationally for many years, more recently with the Global Clubfoot Initiative. She has been part of the team developing the BSCOS consensus statement on clubfoot management and continues to be involved in research and network building.

Since its inception in 2012, Miss Davis has led the North West Children's Major Trauma Network and the service at Royal Manchester Children's Hospital (RMCH). On the night of the Manchester Arena Attack, as well as in the weeks and months that followed, she worked in the role of Surgeon Commander at RMCH to support the rehabilitation of the victims. She is part of the team still sharing the lessons learnt that night to inform planning across the sectors. Miss Davis also leads on many of the developments in children's rehabilitation in Manchester and beyond as legacy work from the attack.

## UK FACULTY

### **Mr Anish Sanghrajka, MBBS, MEd, FRCS(T&O)**



Consultant Paediatric Orthopaedic Surgeon  
Jenny Lind Children's Hospital, Norfolk and Norwich University Hospitals NHS Foundation Trust

Mr Anish Sanghrajka has been a Consultant Orthopaedic Surgeon with an exclusively paediatric practice at the Norfolk and Norwich University Hospitals NHS Foundation Trust for over 10 years. He is currently a member of the Education Committee of the British Society of Children's Orthopaedic Surgery and a faculty member of the AO paediatric trauma group.

In addition to his clinical work, he is the Training Programme Director for the East of England Specialty Training in Trauma and Orthopaedics and the Paediatric Orthopaedic Lead for the Operational Delivery Network for Surgery in Children in the East of England.

He has a number of presentations and publications (papers and book chapters) in Children's Orthopaedics. He has been the Orthopaedic Lead for a national study exploring the investigation, diagnosis and management of CRMO.

## UK FACULTY

### **Miss Yael Gaelfer, BSc, MD, PhD, FRCS**



Consultant Paediatric Orthopaedic Surgeon  
St George's Hospital, London

Miss Yael Gaelfer is a Consultant Paediatric Orthopaedic Surgeon with a special interest in clubfoot, DDH, skeletal dysplasia, and neurodisability. She is an Honorary Senior Lecturer at St George's University of London and a Teaching Programme Director to the Foundation Year 2 Doctors at South Thames Foundation School.

She is a BSCOS research committee member and a clubfoot consensus group member. Her research focus has been developing a core outcome set (COS) for research and treatment in clubfoot, various aspects of clubfoot management, the non-idiopathic foot, identifying risk factors for relapse, delivering a physiotherapy led Ponseti service, managing residual equinus in clubfoot, and developing a British consensus statement for primary treatment of clubfoot. Miss Gaelfer is leading a global collaboration for clubfoot research and training, as well as a European collaboration looking into long term outcomes of clubfoot treatment. She is involved in Global Clubfoot Initiative Ponseti courses and research into outcome validity in high and low/middle-income countries. She is a member of the BOA, BSCOS, EPOS and BSSCP.

## UK FACULTY

### Mr Stephen Cooke, FRCS(T&O)



Consultant Paediatric Orthopaedic Surgeon  
University Hospitals Coventry and Warwickshire

Mr Stephen Cooke is a Consultant Paediatric Orthopaedic Surgeon working in University Hospitals Coventry and Warwickshire. He started his career in paediatrics as a registrar in Oswestry and Stoke before completing a fellowship at the Hospital for Sick Children (SickKids) in Toronto. His subspeciality interests are in neuromuscular conditions (especially cerebral palsy) and childhood limb deformities.

## UK FACULTY

### **Mr David Wright, FRCS(T&O)**



Consultant Paediatric Orthopaedic Surgeon  
Alder Hey Children's Hospital, Liverpool

Mr David Wright qualified in 1999 from the University of Liverpool Medical School. He continued his higher surgical training in orthopaedics in Merseyside. He completed an international fellowship at the Hospital for Sick Children (SickKids) in Toronto, Canada before starting as a Consultant Paediatric Orthopaedic Surgeon at Alder Hey Children's Hospital in 2011.

Mr Wright's specialist interest is in the management of children with cerebral palsy and other neuromuscular disorders. He is the Director of the North West Movement Analysis Centre.

Mr Wright organises the annual Instructional Course in Paediatric Orthopaedics at Alder Hey, and he is a regular faculty member for the Mersey FRCS viva course and the Bristol Cadaver Course for Operative Techniques in Children's Orthopaedics. Mr Wright is an Honorary Senior Lecturer for the University of Liverpool.

## UK FACULTY

### **Mrs Rachel Buckingham, MBChB, FRCS(T&O)**



Consultant Paediatric Orthopaedic Surgeon  
Oxford University Hospitals NHS Foundation Trust

Mrs Rachel Buckingham has been a Consultant Paediatric Orthopaedic Surgeon in Oxford since 2007, having completed her training in Bristol. She trained in cerebral palsy lower limb surgery as a registrar and a fellow, but she gradually developed an interest in the upper limb in cerebral palsy by visiting Michelle Carlson in New York and Eva Ponten in Sweden since, at that time, there were few surgeons in the UK doing much for the upper limb in cerebral palsy. She was one of the founders of the UK upper limb spasticity group, which was started in 2008. It is truly multidisciplinary, and she continues to play an active role on the organising committee.

## UK FACULTY

### Mr Roger Walton, FRCS(T&O)



Consultant Paediatric Orthopaedic Surgeon  
Alder Hey Children's Hospital, Liverpool

Mr Roger Walton has been a Consultant Paediatric Orthopaedic Surgeon at Alder Hey Children's Hospital for eight years and specialises in the management of neuromuscular disorders and gait analysis. He provides multidisciplinary care for children who have had selective dorsal rhizotomy and shoulder pathology following obstetric brachial plexus injury. He trained in Liverpool and Auckland and sits on the Education Committee of the British Society for Children's Orthopaedic Surgery (BSCOS).

Mr Walton has convened a number of postgraduate courses and lectured widely in the field of children's orthopaedics at home and abroad.



## UK FACULTY

### Miss Caroline Edwards, FRCS



Consultant Paediatric Orthopaedic Surgeon  
Southampton General Hospital, Southampton

Miss Caroline Edwards has been a Consultant at Southampton General Hospital for nearly 12 years. She heads the neuromuscular service, which she has developed to a service supported by a whole team. Her background stems from a Bobath-trained physio Mum who worked in cerebral palsy for many years. Fellowships at Southampton and Sydney provided her with a foundation for learning on the job. She is passionate about the frail GMFCS V patients who don't always obey the rules of migration and when to fix. Her work on the Surgical Vulnerability Score hopefully will make decision making frameworks easier for everyone.

## UK FACULTY

### **Mr Colin Bruce, MBChB, FRCS(Eng)**



Consultant Orthopaedic Surgeon  
Alder Hey Children's Hospital, Liverpool

Mr Bruce was born and educated in North Liverpool. He qualified in Medicine from Liverpool University in 1985.

He developed his interest in children's orthopaedics after a student elective at the A. I. Du Pont institute in Delaware, USA. Mr Bruce gained his FRCS(Eng) in 1987 and, thereafter, was trained in orthopaedics on the Liverpool Orthopaedic Training Circuit. During his training, he spent three months studying at Massachusetts General Hospital and a further six months studying children's orthopaedics on the residency programme at Connecticut Children's Medical Centre, USA.

After completing his training in Stanmore, London as the National Paediatric Orthopaedic Fellow, Mr Bruce was awarded his CCST and took his consultant post at Alder Hey Children's Hospital, Liverpool in 1997.

Mr Bruce is a previous President of the British Society for Children's Orthopaedic Surgery (BSCOS) and is the Treasurer of the North West Children's Orthopaedic Group (NWCOG). He regularly lectures for BSCOS and NWCOG, and he holds Honorary Senior Lecturer posts in Liverpool, Dundee and Edge Hill Universities. His practice encompasses the full spectrum of children's orthopaedics and trauma, with a special interest in paediatric hip and spine disorders.

## UK FACULTY

### **Mr Martin Gough, FRCS(T&O)**

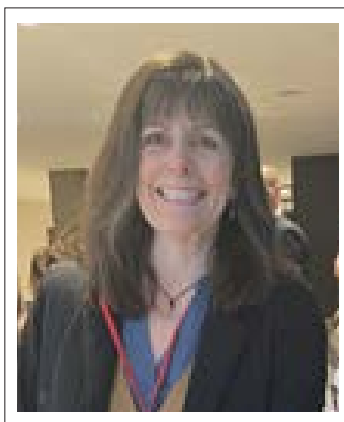


Consultant Paediatric Orthopaedic Surgeon  
Evelina London Children's Hospital, London

Mr Martin Gough is a Consultant Paediatric Orthopaedic Surgeon with a special interest in the orthopaedic management of children with disability due to neuromuscular disease. He trained in orthopaedic surgery in Ireland and took up his present post working with the team in the Evelina London Children's Hospital and the One Small Step Gait Laboratory in Guy's and St. Thomas' NHS Foundation Trust, London in 1998.

## UK FACULTY

### **Ms Katie Hayes, MSc (Dist), MCSP, FAPCP**



Lead Advanced Physiotherapy Practitioner (Paediatric Orthopaedics)  
NHS Fife

Ms Katie Hayes qualified as a Physical Therapist from St Louis University, Missouri in 1989. She spent two years in Zimbabwe with Volunteer Missionary Movement from 1991 to 1993, working at St Giles Rehabilitation Centre in Harare. She moved to Scotland in 1995, working as part of the community paediatric physiotherapy team in NHS Fife. In 2008, she moved into a Clinical Specialist post and became a Lead Advanced Physiotherapy Practitioner (Paediatric Orthopaedics) in 2016. She has both a clinical and leadership role within the Paediatric Orthopaedic Service.

She gained her MSc (Dist) in Advanced Practice in 2013. She was awarded a Fellowship from the Association of Paediatric Chartered Physiotherapists (APCP) in 2018. She also has a Postgraduate Diploma in Lower Limb Orthotic Biomechanics from the University of Strathclyde.

Ms Hayes is a member of the BSCOS Education Committee. She has been involved in several other national committees, including Cerebral Palsy Integrated Pathway Scotland (CPIPS) and the APCP Cerebral Palsy Integrated Pathway National Network (CPIP NN), of which she is the past chair. She served on, and is past chair of, the APCP Neurodisability Group and is a founding board member of British Neurotoxin Network Paediatrics.

## UK FACULTY

### **Mr Declan O'Doherty, FRCS(T&O)**

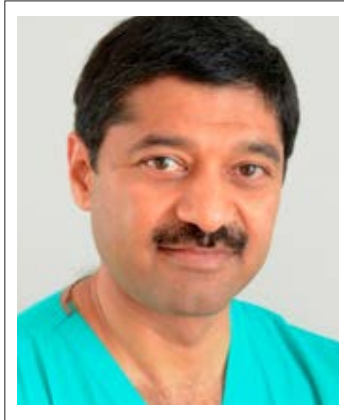


Consultant Paediatric Orthopaedic Surgeon  
Noah's Ark Children's Hospital for Wales, Cardiff

Mr Declan O'Doherty has been a Paediatric Orthopaedic Surgeon since 1993. He completed his undergraduate education in Charing Cross, London and his higher surgical training in Leicester and Sheffield. He completed his fellowship in Auckland, New Zealand.

## UK FACULTY

### **Mr Sandeep Hemmadi, MBBS, MS (Orth), FRCS (T&O)**



Consultant Paediatric and Adult Orthopaedic Surgeon  
Noah's Ark Children's Hospital for Wales, Cardiff

Mr Sandeep Hemmadi is a Consultant Orthopaedic Surgeon with a specialist interest in Adult Foot and Ankle Surgery and Children's Trauma and Orthopaedic Surgery. He has been a Consultant Surgeon for almost 25 years.

In 1999, he was appointed as a Consultant to the University Hospital of Wales, Cardiff. He is also an Honorary Clinical Tutor at Cardiff University School of Medicine.

Mr Hemmadi obtained his medical degree from Bombay University in 1989 and went on to complete his postgraduate degree in Trauma and Orthopaedics at the King Edward VII Memorial Hospital, Bombay. He then worked as a Senior Lecturer there, gaining extensive surgical experience in managing complex trauma and performing children's orthopaedic surgery. He did his Fellowship at the Hospital for Sick Children in Toronto, Canada, and he completed his CCST in 1999.

## UK FACULTY

### **Mr Simon Thomas, MA (Cantab), MBBS (Lon), MRCS (Eng), FRCS (T&O)**



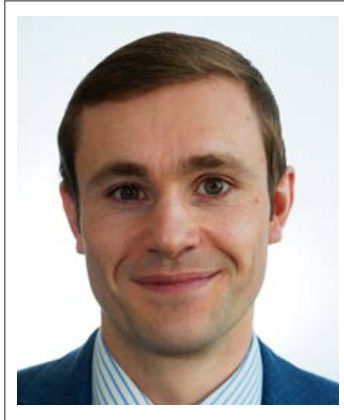
Consultant Paediatric Orthopaedic and Trauma Surgeon  
Bristol Royal Hospital for Children, Bristol

Mr Simon Thomas graduated in Medicine in 1992 from the University of Cambridge and completed his clinical training at Barts Hospital, London, qualifying in 1995. He specialised in Orthopaedic Surgery in Oxford (2000-2005). Between 2005 and 2006, he undertook 12 months of advanced clinical training at the Hospital for Sick Children, Toronto. He undertook further fellowship training in Oxford (limb reconstruction) and Perth, Australia (adolescent sports medicine).

Mr Thomas's main clinical interests are osteogenesis imperfecta (brittle bone disease), developmental hip dysplasia, paediatric and adolescent sports injuries, and trauma. He is well published in the long-term follow-up of developmental hip dysplasia. Other research interests include Perthes disease, for which he sits on an international research panel, and surgical treatment of brittle bones. He is the Training Programme Director for Trauma and Orthopaedics for the Severn Deanery, overseeing the training of 59 specialist registrars in that region.

## UK FACULTY

**Mr Dan Westacott, FRCS(T&O)**



Consultant Paediatric Orthopaedic and Trauma Surgeon  
University Hospitals Coventry and Warwickshire

Mr Dan Westacott trained in the West Midlands and then Toronto, and he has been a Consultant Paediatric Orthopaedic Surgeon in Coventry for six years. He was a BSCOS Travelling Fellow in 2022.



## UK FACULTY

**Mr Pranai Buddhdev, BSc, MBBS, MRCS, MSc(OrthEng), FRCS(T&O), MSc(Exec.)**



Consultant Paediatric Orthopaedic Surgeon  
Mid & South Essex NHS Foundation Trust

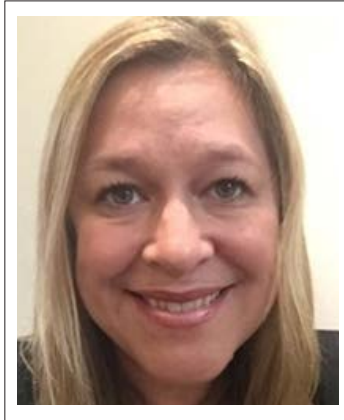
Mr Pranai Buddhdev is an internationally fellowship-trained and recognised specialist in paediatric orthopaedic surgery and young adult hip preservation working at Mid & South Essex NHS Trusts.

He completed the Paediatric Orthopaedic and Young Adult Hip Fellowship at the Royal National Orthopaedic Hospital, Stanmore and an international Paediatric Orthopaedic Fellowship at the world-renowned Royal Children's Hospital, Melbourne. He was awarded the International Hip Preservation Society Travelling Fellowship in 2019, allowing him to fine-tune his specialist hip preservation and arthroscopy skills at key institutions including Inselpital in Bern, Switzerland, The Steadman Sports Clinic in Vail, and Boston Children's Hospital (Harvard).

He has an MSc in Orthopaedic Engineering and has recently received a Distinction in the Executive Masters in Medical Leadership programme at Bayes Business School, London, whilst leading on a national project involving technology and innovation and developing the paediatric orthopaedic unit at his trust. He plays a strong role in teaching, sitting on the Education Committee of the British Society of Orthopaedic Surgeons (BSCOS) and the Executive board of the Hip Hope Network. He has utilised novel platforms to disseminate educational content including #ThePaedipodsCast and Paediatric Orthopaedic Digest podcasts.

## UK FACULTY

### **Miss Dominique Knight, MBBS, BSc, MRCS, FRCS(T&O)**



Consultant Paediatric Orthopaedic Surgeon  
Bristol Royal Hospital for Children, Bristol

Miss Dominique Knight completed her surgical training in London and Edinburgh. The Royal Hospital for Sick Children in Edinburgh is where she built on her passion for paediatric orthopaedics.

She has undertaken 18 months of paediatric orthopaedic fellowships in Toronto and Oxford. She learned the surgical management of numerous foot conditions such as club feet (including the Ponseti technique), tarsal coalitions, the planovalgus (severe flat foot), skew, and cavus (high arch) foot. Miss Knight also gained surgical experience of the dislocated hip, including reconstruction and reduction.

Miss Knight has been a Consultant Paediatric Orthopaedic Surgeon at Bristol Royal Hospital for Children since July 2014. In March 2014, she was appointed as an Honorary Senior Clinical Lecturer within the Faculty of Medicine and Dentistry.

## UK FACULTY

### **Ms Helen Chase, FRCS(T&O)**



Consultant Paediatric Orthopaedic Surgeon  
Norfolk and Norwich University Hospitals NHS Foundation Trust

Ms Helen Chase studied medicine at University College London, obtaining an intercalated BSc in Physiology and Pharmacology. She was part of the East Anglian region for her speciality orthopaedic training, gaining her FRCS in 2015.

Ms Chase undertook her fellowship at Adelaide's Women and Children's Hospital. Since 2017, she has been a Consultant Paediatric Orthopaedic Surgeon at the Norfolk and Norwich University Hospitals NHS Foundation Trust and the West Suffolk Hospitals and is the lead for paediatric neurodisability in orthopaedics. She is the college tutor for orthopaedics at Norfolk and Norwich University Hospitals and the consultant lead for the East of England mentoring programme, and she has been on the editorial board for the Bone and Joint 360 since 2018.

## UK FACULTY

### **Mr Sujit Kadambande, FRCSI, FRCS(Orth), MS, DNB, D Orth**



Consultant Orthopaedic Surgeon  
Aneurin Bevan University Hospital Board

Mr Sujit Kadambande qualified in 1990 from the Grant Medical College in Mumbai. On completion of his postgraduate qualification, Mr Kadambande joined the All Wales Higher Surgical training programme (Type 1). On its successful completion, he pursued a coveted PMETB recognised Paediatric Orthopaedic Fellowship and has since been a Consultant Orthopaedic Surgeon at the Aneurin Bevan University Health Board. He maintains a keen interest in children's orthopaedics and adult foot and ankle surgery.

## UK FACULTY

**Mr David Baker, FRCS(T&O)**



Consultant Trauma and Orthopaedic Surgeon  
Aneurin Bevan University Health Board, Wales

Mr David Baker is a Consultant Trauma and Orthopaedic Surgeon at the Aneurin Bevan University Health Board, Wales. He has a specialist interest in paediatric and arthroplasty practice. He undertook his paediatric fellowship training at Great Ormond Street Hospital, London and the Royal National Orthopaedic Hospital, Stanmore.

## UK FACULTY

### **Mr Jim Ballard, MD, FRCS(T&O)**



Consultant Paediatric Orthopaedic Surgeon  
Royal Belfast Hospital for Sick Children, Belfast

Mr Jim Ballard was appointed as a Consultant Paediatric Orthopaedic Surgeon to the Royal Belfast Hospital for Sick Children in 2009. He undertook most of his surgical training within Northern Ireland, before completing his fellowship training at the Royal Children's Hospital, Melbourne and Yorkhill Children's Hospital, Glasgow. He has also been the Training Programme Director for Trauma and Orthopaedics in Northern Ireland since 2020 and a JCIE examiner since 2021.

## UK FACULTY

### **Mr John Cashman, BM, FRCS(T&O)**



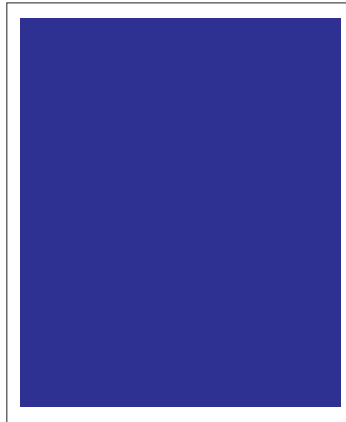
Consultant Paediatric Orthopaedic Surgeon  
Sheffield Children's Hospital, Sheffield

Having trained at Southampton University Medical School, Mr John Cashman completed his general surgical and then orthopaedic higher specialist training in South West England. Fellowships followed in UK, Russia and USA. Having spent five years as a consultant based at the Bristol Royal Hospital for Children, he then spent a further eight years working in Malawi in Southern, Central Africa. He returned home to join the paediatric orthopaedic team at Sheffield Children's Hospital where he mainly deals with neuromuscular disease and upper limb problems in children, although he retains an interest in the management of clubfoot and musculoskeletal infection.

He is an examiner for the Joint Surgical Colleges Orthopaedic Fellowship Examination and the Honorary Secretary for the British Society for Children's Orthopaedic Surgery (BSCOS).

## UK FACULTY

### Mr Andrew McBride, MD, FRCS



Consultant Paediatric Orthopaedic and Trauma Surgeon  
Bristol Royal Hospital for Children, Bristol

Mr Andrew McBride's undergraduate training was at Guy's and St. Thomas' NHS Foundation Trust in London. His basic surgical training was at Musgrove Park Hospital in Taunton and his higher surgical training in the Severn Deanery, cumulating in the award of his CCT in 2011.

He has undertaken fellowship training in limb reconstruction and complex trauma management in Bristol and Paediatric Orthopaedics at the Starship Children's Hospital in Auckland, New Zealand.

Mr McBride was awarded a Doctorate of Medicine from the University of Bristol in 2012 for his thesis on Complex Regional Pain Syndrome.

Since 2003 he has provided medical support to the Rugby Football Union as one of the team doctors with the England under 16 rugby squad.



## UK FACULTY

### **Mr Dean Boyce, MBBCh, FRCS(Ed), FRCS(Plast), MD**



Consultant Paediatric and Adult Plastic Surgeon  
Morriston Hospital, Swansea

Mr Dean Boyce is the President of the British Society for Surgery of the Hand. He is the Clinical Director of the Welsh Centre for Plastic Surgery and Burns, with particular interests in children's hands, spasticity, and brachial plexus and peripheral nerve surgery. He trained in Swansea, Liverpool and Birmingham, with Hand Fellowships in Manchester, Wrightington, and The Royal North Shore in Sydney. He was awarded an MD and then a Hunterian Professorship by the Royal College of Surgeons for research into human and foetal wound healing, and he maintains a variety of research and education interests. He has a keen interest in training, having been Chair of Education and Training for Plastic Surgery in the UK.

## UK FACULTY

### **Ms Aureola Tong, MSc, FRCS(T&O)**



Consultant Trauma and Orthopaedic Surgeon  
Cwm Taf Morgannwg University Health Board

Ms Aureola Tong has been a Consultant Paediatric and Foot and Ankle Trauma and Orthopaedic Surgeon since February 2020 and works in Cwm Taf Morgannwg Health Board (CTMUHB). She completed her specialist training in Wales and fellowships in Cardiff (paediatrics) and Bristol (foot and ankle). She has an MSc in Orthopaedic Engineering, and she is a medical student mentor for Cardiff University Women in Surgery.

## UK FACULTY

### Dr Andrew Fry



Clinical Geneticist  
Noah's Ark Children's Hospital for Wales, Cardiff

Dr Andrew Fry is Clinical Senior Lecturer in Medical Genetics at Cardiff University and an Honorary Consultant Clinical Geneticist in the All Wales Medical Genomics Service. Dr Fry studied medicine at the University of Glasgow. During Medical School, he completed an intercalated degree in molecular biology. After graduating with distinction in 2000, he trained in paediatrics in London and Maidstone. He then became a Wellcome Trust Clinical Research Training Fellow in Oxford. During his doctoral research, he studied how common genetic variation contributes to severe malaria susceptibility. Dr Fry then trained in Clinical Genetics in Wales.

His research in the last decade has focused on using new genomic testing technologies to investigate the genetic basis of early-onset brain disorders. He was appointed as a Clinical Senior Lecturer in August 2017 and Director of the Wales Gene Park in April 2020.

## UK FACULTY

**Dr Oliver Murch, MBBCh, PhD**



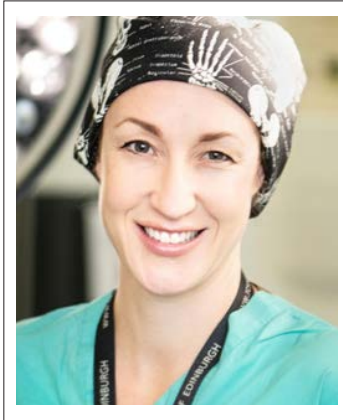
Consultant Clinical Geneticist  
Noah's Ark Children's Hospital for Wales, Cardiff

Oliver underwent his medical training at Swansea University and completed a PhD at Queen Mary University of London. He subsequently took up a specialist training post in Paediatrics and then Clinical Genetics training in Cardiff. He is now one of the Clinical Geneticists working for the All Wales Medical Genomics Service (AWMGS).

He is the genetic lead for the Welsh Centre for Cleft Lip and Palate. He is also clinical lead for the Wales Infants' and Children's Genome Service for acutely unwell children. His ongoing work is to establish a skeletal dysplasia service for Wales.

## UK FACULTY

### **Ms Emily Baird, FRCS(T&O)**



Consultant Paediatric Trauma and Orthopaedic Surgeon  
Royal Hospital for Children and Young People, Edinburgh

Ms Emily Baird is a Consultant Paediatric Trauma and Orthopaedic Surgeon at the Royal Hospital for Children and Young People (RHCYP) in Edinburgh. She has an interest in the paediatric hip and foot.

Ms Baird is passionate about increasing diversity and inclusion in the workforce and broadening access to orthopaedics through mentorship and medical education. She is heavily involved in providing education to medical students as RHCYP and DCN's Undergraduate Lead, as well as postgraduate education as a Head of Education for Orthopaedic Trainees in South East Scotland. She is the Chair of the Education Committee of the British Society for Children's Orthopaedic Surgery, a Fellow of the Faculty of Surgical Trainers, Faculty Member for Non-Technical Skills for Surgeons, and Tutor for the MSc in Patient Safety and Human Factors.

## UK FACULTY

**Dr Chris Evans, MBBS**



Chief Executive Officer  
Little Journey

Dr Chris Evans is an anaesthetic doctor and researcher, specialising in the management of children's anxiety before a healthcare procedure and the evaluation of digital health interventions. He is completing a PhD at University College London, assessing the impact of innovation, design and technology on children's anxiety before surgery.

Having witnessed the distress and anxiety of children and their families before surgery, Dr Evans came up with the concept of Little Journey to prepare and support children and their family from the comfort and safety of their own home. The need for Little Journey was reinforced several years later when his son underwent surgery. Following this experience and propelled forward by his research findings, Dr Evans founded Little Journey to improve children's mental and physical outcomes from a healthcare procedure.

Dr Evans is passionate about putting children and their family at the heart of the problem, combining this with insights gained through his clinical research to design immersive and engaging family-centred solutions. He is also a Trustee of Starlight Children's Foundation which works to brighten the lives of seriously ill children.

## UK FACULTY

### **Dr Simon Slinn, MBBCh, BSc, FRCA**



Consultant Paediatric Anaesthetist  
Noah's Ark Children's Hospital for Wales, Cardiff

Dr Simon Slinn has worked as a Consultant Paediatric Anaesthetist at the Children's Hospital for Wales, Cardiff since 2016.

After completing his anaesthetic training in the Welsh Deanery, he undertook a year's Paediatric Anaesthetic Fellowship at Great Ormond Street Hospital, London. Since commencing his post in Cardiff, he regularly anaesthetises for the Paediatric Trauma and Orthopaedic Team. With a passion for improving the peri-operative care for all children undergoing surgery at the Children's Hospital for Wales, he set up and is Clinical Lead for the Pre-Assessment Clinics for Kids (PACK).

## UK FACULTY

**Dr Dafydd Loughran**



CEO  
Concentric Health

A clinical entrepreneur, Mr Dafydd Loughran leads Concentric Health's mission to transform for the better the consent process and how we make decisions about our health. Formerly a surgical trainee, he is experienced in delivering large-scale, user-centred, digital solutions.



## UK FACULTY

### **Miss Anouska Ayub, FRCS(T&O)**



Locum Consultant Paediatric Orthopaedic Surgeon  
Royal London Hospital, London

Miss Anouska Ayub is a Locum Paediatric Trauma and Orthopaedic Consultant at the Royal London Hospital, London. She completed her fellowship training at the Royal London Hospital, London following her higher orthopaedic training on the Stanmore Rotation.

She has a particular interest in education and holds an MSc (MedEd). She is on the BSCOS Education Committee.



19<sup>th</sup> - 21<sup>st</sup> JUNE 2023, CARDIFF, WALES



# CURRENT CONCEPTS CARDIFF 2023