

BASS 2022 CONFERENCE PROGRAMME

Wednesday 23rd March 2022

07:45 – 08:45	REGISTRATION & REFRESHMENTS	Hall 1 BCD
08:45 – 09:15	WELCOME INTRODUCTION / OPENING ADDRESS The State of the Nation - Speaker: Niall Eames	Hall 1
09:15 – 10:00	KEYNOTE LECTURE The management of Fractures in the Ankylosed Spine – Speaker: Mike Grevitt Moderator – Rakesh Dhokia	Hall 1 A
10:00 – 10:30	PAPER SESSION 1 – Trauma (5 Minutes + 2 Minutes Q&A) Moderators – Sam Sloan and David Cumming	Hall 1 A
10:00	0101 A Novel CT Indicator of Posterior Ligamentous Complex Disruption in Acute Traumatic Thoracolumbar Vertebral Fractures in Adults. Presenter: Michael Price	
10:07	0054 Mortality of Posterior Circulation Stroke (POCS) Following a Vertebral Artery Injury: A Single Centre Retrospective Review. Presenter: Jonathan Sterne	
10:14	0038 Management of Osteoporotic Vertebral Compression Fractures (MoVe Com): A BASS Trainee Collaborative Project. Presenter: Martinique Vella Baldaccino	
10:21	0031 Anterior-alone stabilisation in AO Type B and C subaxial cervical spine injuries in non-ankylosed spines - a major trauma centre experience. Presenter: Shreedhar Aranganathan	
	Final Questions	
10:30 – 11:00	REFRESHMENTS & EXHIBITION	Hall 1 BCD
11:00 – 12:00	PLENARY The Effect of COVID on Training – Speaker: Rob Gregory Spinal Training Interface Group (STIG): The future – Speakers: Alex Goubran and Sheweidim Aziz Open Forum - Recovery of spinal services post-COVID Moderators: James Tomlinson & Niall Eames	Hall 1 A
12:00 – 13:00	PAPER SESSION 2 – Lumbar degenerative (5 Minutes + 2 Minutes Q&A) Moderators: Jim Sales and Pal Lakshmanan	Hall 1 A
12:00	0103 Management Strategies for the Painless Foot Drop: A systematic review of the literature and a Single Centre Experience. Presenter: Saima Waseem	

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12:07	0010	Clinical and Radiographic Outcomes of Expandable Anterior Lumbar Interbody Fusion Cages. Presenter: Nitin Adsul
12:14	0039	Triage redesign – An initiative in Neurosurgery Outpatients in Beaumont Hospital. Presenter: Warren Lenehan
12:21	0082	Biphasic calcium phosphate with submicron surface topography combined with a novel polymeric binder in a rabbit posterolateral fusion study. Presenter: Lukas van Dijk
12:28	0075	Does Postoperative Radiographic Shoulder Imbalance Affect Patient Reported Functional Outcomes after Surgical Correction of Adolescent Idiopathic Scoliosis (AIS)? A Systematic Review. Presenter: Mohammed Shakil Patel
12:35	0026	Prevalence of, and factors associated with, falls in older adults awaiting surgery for neurogenic claudication. Presenter: Suzanne McIlroy
12:42	0046	Non Fusion Anterior Scoliosis Correction (NFASC) for double sided Adolescent Idiopathic Scoliosis (AIS) curves in Skeletally Mature. children: Clinico-Radiological outcomes with 2 years follow up Presenter: Keyur Akbari
12:49	0063	A survey of current practices of delivery of day case lumbar discectomy surgery in UK. Presenter: Chiara Molteni
		Final Questions
13:00 – 14:00	LUNCH, EXHIBITION & WORKSHOPS	Hall 1 BCD
		WORKSHOPS Meeting Rooms Level 3 Ovidius Medical – Meeting Room 1 A How the HAL Cyborg Improves Neural Regeneration for Spinal Cord Injury Patients - Live Demonstration Speaker: Motoaki Komiya - MD of CyberDyne Stryker – Meeting Room 1 B Management of acute, vertebral fragility fractures : The £700 million question Speaker: Prof. Opinder Sahota
14:00 – 15:00	PAPER SESSION 3 - Deformity (5 Minutes + 2 Minutes Q&A) Moderators – Greg McLorian and Hui-Ling Kerr	Hall 1 A
14:00	0076	Postoperative Level of Care following Surgery for Adolescent Idiopathic Scoliosis (AIS). Presenter: Mohammed Shakil Patel
14:07	0058	Rod Link Reducer system in Adolescent Idiopathic Scoliosis: a retrospective observational trial. Presenter: Andrea Vacchiano

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14:14	0048	Non-fusion Anterior Scoliosis Correction (NFASC): A Novel Promising Modality for Treatment of Adolescent Idiopathic Scoliosis (AIS)– Early Results and Future Directions.	Presenter: Umesh Kanad
14:21	0109	Mechanical Complications in the Surgical Correction of Scheuermann’s Kyphosis and the Restoration of Normative Spinal Sagittal Alignment.	Presenter: Nadav Gutman
14:28	0047	Effect of Non-fusion anterior scoliosis correction (NFASC) on thoracic and lumbar sagittal parameters in Adolescent Idiopathic scoliosis (AIS) patients? Is it detrimental?	Presenter: Umesh Kanade
14:35	0067	Vertebral Body Tethering in Adolescent Idiopathic scoliosis with more than 2 years of follow-up- Systematic review and Meta-analysis.	Presenter: Elie Najjar
14:42	0050	Preoperative somatosensory evoked potential in patients undergoing Adolescent Idiopathic Scoliosis Surgery. Is there a need?	Presenter: Esteban Quiceno
14:49	0076	Postoperative Level of Care following Surgery for Adolescent Idiopathic Scoliosis (AIS).	Presenter: Mohammed Shakil Patel
Final Questions			
THE FUTURE OF PRIVATE SPINAL SURGERY?			Hall 1 A
A patients perspective (recorded video)			
Risk management and second victims – Speaker: John Leach			
Senior surgeon their experience – Speaker: Alastair Stirling			
Moderator – Sashin Ahuja			
15:00 – 16:00	REFRESHMENTS & EXHIBITION		
Hall BCD			
Independent Practice and Medico-Legal			Hall 1 A
FIPO – Speaker: Neil Orpen			
16:30 – 17:15	How to reduce medico-legal claims in spinal surgery		
Speaker – Tracy Sell-Peters			
Moderators: Aprajay Golash and Ash Khurana			
KEYNOTE LECTURE - Joint session with the Canadian Spine Society (CSS)			Hall 1 A
17:15 – 18:00	Optimisation of the Elderly in Degenerative Spine Surgery - Speaker: Raphaelle Charest Morin		
Moderators: Eugene Verzin and Alex Gougram			
18:00 – 20:00	WELCOME RECEPTION & POSTERS		
Hall BCD			

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Thursday 24th March 2022

08:00 – 08:45	REGISTRATION & REFRESHMENTS		Hall 1 BCD
KEYNOTE LECTURE			Hall 1 A
The Management of Central Cord Syndrome in the Surgical Unit – Speaker: Pradeep Thumbikat			
08:45 – 09:30	Development of service in England – Value of SCI Service & MDT in a major trauma centre –Speaker: David Cumming		
Moderator – Sam Sloan			
09:30 – 10:30	PAPER SESSION 4 – Misc/Other (5 Minutes + 2 Minutes Q&A)		Hall 1 A
Moderators – Rakesh Dhokia and Pal Lakshmanan			
09:30	0077	Outcomes Of Spinal Surgery In Patients With Fibromyalgia: Results From The British Spine Registry.	Presenter: Alvin Pun
09:37	0096	Efficacy of intra-operative spinal cord monitoring in patients undergoing spinal surgery for tumours.	Presenter: Amir Reza Amiri
09:44	0074	Rehabilitation outcomes in patients with Metastatic Spinal Cord Injury treated at the London Spinal Cord Injury Centre in the UK.	Presenter: Gisele Lafeuillee
09:51	0108	Early Mobilization After Incidental Durotomy: A Systematic Review.	Presenter: Elie Najjar
09:58	0028	An observational cohort study evaluating a C-reactive protein threshold for conversion from IV to oral antibiotics in non-iatrogenic spinal infection (NISI).	Presenter: Sriganesh Walkay
10:05	0094	Perioperative COVID-19 infection in spine surgery. Prevalence and complications.	Presenter: Ahmed Abdelaal
10:12	0043	MSCC prognostication - best not to over-complicate it.	Presenter: Khalid Mohmoud
10:19	0072	Spondylodiscitis: UK Single centre validation of Brighton Scoring System.	Presenter: Mariam Awan
Final Questions			
10:30 – 11:00	REFRESHMENTS & EXHIBITION		Hall 1 BCD
PLENARY			Hall 1 A
11:00 – 11:30	The British Spine Registry – Speakers: Robert Lee and Kaushik Ghosh		

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11:30 – 12:15	KEYNOTE LECTURE		Hall 1 A
	Current Concepts in the Surgical Management of Myeloma – Speaker: Sean Molloy		
	Moderator: Niall Eames		
12:15 – 13:00	PLENARY – Update on Tumours		Hall 1 A
	A MSCC: new guidelines – Speaker: Nick Haden		
	Is there a role for enbloc – Speaker: Simon Hughes		
	Moderator – Jim Sales		
13:00 – 14:00	LUNCH, EXHIBITION & WORKSHOPS		Hall 1 BCD
14:00 – 15:00	WORKSHOPS Meeting Rooms Level 3		
	Ovidius Medical – Meeting Room 1 A		
	BoneMRI - Harnessing the Power of AI to Deliver Zero Radiation Bone Imaging Speakers: Marijn van Stralen & Peter Seevinck - Co-founders of MRIGuidance		
	joimax – Meeting Room 1 B		
	"Endoscopic Spine Surgery – Application and Evolution" Chair - J.N. Alastair Gibson, MR, Scotland		
	"Why I do endoscopic surgery" Speaker: Ashok Subramanian, MR, UK		
	"When endoscopy was the best (and possibly the only) option" Speaker: Ankur Saxena, MR, UK		
"Full endoscopic spine surgery – towards a new gold standard" Speaker: Dr. Ralf Wagner, Germany			
SI-BONE – Meeting Room 2 A			
ifactor – Meeting Room 2 B			
OrthoBiologics in the treatment of spinal Metastases Speaker: Gordan Grahovac - Kings College			
14:00 – 15:00	PAPER SESSION 5 – Commissioning, Governance & Patient Pathways (5 Minutes + 2 Minutes Q&A)		Hall 1 A
	Moderators – Greg McLorinan and Ash Khurana		
14:00	0099	MRI "Sell-by Date" in Lumbar Spine Pre-Operative Imaging.	Presenter: Fabian Wong
14:07	0041	A preliminary study on the association of cervicobrachialgia and frozen shoulder: The double crunch hypothesis.	Presenter: Aadhar Sharma

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14:14	0037	A retrospective analysis of vertebral fragility fracture hospitalisation of older adults in England over a 3 year period.	Presenters: Chia Wei Tan & Opinder Sahota
14:21	0104	Demographics of Patients with Improvements in Intra-operative Monitoring during Interventions for Cervical Myelopathy- Can we predict Improvements and Outcome?	Presenter: Saima Waseem
14:28	0059	Prospective study on the role of electronic consent as an adjunct to the traditional consent method in spinal surgery.	Presenter: Yagmur Esemem
14:35	0087	The development of a fast track Degenerative Cervical Myelopathy (DCM) pathway in a National Neurosurgical Service.	Presenter: Conor Gallagher
14:42	0085	Spinal Sarcoma Priority Setting Partnership.	Presenter: Hanny Anwar & David Baxter
14:49	0102	Coccygectomy for the treatment of coccygodynia: a meta-analysis of outcomes.	Presenter: En Lin Go
Final Questions			
15:00 – 16:00	PLENARY - Political Update		Hall 1 A
	ODEP & Beyond Compliance – Speaker: Sashin Ahuja		
	NHSE / GIRFT – Speaker: Mike Hutton (Pre-recorded)		
	Specialised Commissioning Specialised Spinal – Speaker: David Cumming		
Moderators – Eugene Verzin and Aprajay Golash			
16:00 – 16:45	KEYNOTE LECTURE		Hall 1 A
	Patient Selection, Optimisation and Surgical Strategy in Adult Deformity - Speaker: John Street		
Moderators – Rakesh Dhokia and Robert Lee			
16:45 – 18:00	REFRESHMENTS		
	BASS AGM		Hall 1 A
19:00 – Late	CONFERENCE DINNER Arrival Drinks – 19:00pm / Dinner – 19:30 Tickets ONLY		Crumlin Road Gaol

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Friday 25th March 2022

08:00 – 08:45	REGISTRATION & REFRESHMENTS	Hall 1 BCD
08:45 – 09:30	PLENARY	Hall 1 A
	Spine Endoscopy – Speaker: Eric Traupe	
	Decompression at the Lumbar spine using the interlaminar approach Speaker: Martin Komp	
Moderators – Ashok Subramaniam and Ankur Saxena		
09:30 – 10:15	PLENARY	Hall 1 A
	“Setting up an NIHR multi-centre RCT in Spinal surgery” and “BASIS” Study – Speaker: Ashley Cole	
	The “DENS” Trial – Speaker: Julie Woodfield	
	The Modic Study – Speaker: Peter Hamlyn	
	Understanding Cauda Equina Syndrome – Speaker: Julie Woodfield	
	Chymopapain Chemonucleolysis Re-Introduction Study – Speaker: Douglas Wardlaw	
Moderators – Kia Rezaiooi and Pal Lakshmanan		
10:15 – 10:45	PLENARY	Hall 1 A
	Spinal Training Moving Forward: A Trainees perspective – Speaker: Alex Goubran	
	BASS Trainee Committee: Moving forward – Speaker: Surya Gandam	
	Moderators – Sam Sloan and Aprajay Golash	
10:45 – 11:15	REFRESHMENTS & EXHIBITION	Hall 1 BCD
11:15 – 12:00	PAPER SESSION 6 – Innovation (5 Minutes + 2 Minutes Q&A)	Hall 1 A
	Moderators – Eugene Verzin and Joshi George	
11:15	0016	Patients’ smartphone biometric apps: potential use in the collection of functional activity data outcome measures and in promoting increased engagement with post op rehabilitation Presenter: Jithin Lobo
11:22	0006	Clinical & Radiological Outcomes Following the Use of Triangular Sacro-iliac Joint Cages in addition to S2AI screws (Bedrock Technique) to Enhance Spinopelvic Fixation Presenter: Kiran Divani
11:29	0032	Assessment of the Validity Of A generic Temperature Sensor To Monitor Patient Adherence To Cervical Spine Orthosis Wear Time. Presenter: Elizabeth Headon

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11:36	0023	“Let’s Talk Backs” is a physiotherapy-led communication project with patients awaiting lumbar discectomy to explore patient satisfaction with information provided and understanding of the operation. Presenter: Gillian Graham
11:43	0045	Optimisation and validation of thermal adherence sensors for monitoring spinal orthosis wear-time in a clinical trial Presenter: Raveen L Jayasuriya
11:50	0035	Simple innovation using QI frameworks to deliver sustainable change in documentation practices and standardisation of post-operative care documentation in spinal surgery Presenter: Raveen L Jayasuriya
Final Questions		
KEYNOTE LECTURE		Hall 1 A
12:00 – 12:45	Robotics: is it the future? – Speaker: Joe Butler Moderator – Niall Eames	
12:45 – 13:00	PRIZES AND CLOSE OF EVENT	Hall 1 A
13:00	GRAB BAG LUNCH TO GO	Foyer