

PROGRAMME: BRITSPINE 2023 - GLASGOW

Download the Conference App for the most up-to-date programme

Tuesday 18th April 2023 – SCOTTISH EVENT CAMPUS			
07.45 – 09:00	COFFEE AND REGISTRATION		
TIME	LOMOND AUDITORIUM	TIME	HALL 1
09:00 – 09:15	Session #1A: Welcome Introduction Sashin Ahuja - UKSSB Chairperson		
09:15 – 10:00	Session #1B: Keynote Speaker Joint session with AO Spine Outcomes in adult deformity - what are we measuring? <i>Frank Kleinstück</i>		
10:00 – 11:00	Session #1C: Paper Session Best of the Best	10:00 – 11:00	Session #2A: Paper Session Intradural, Spinal Cord Injury and Spinal Oncology
11:00 – 11:30	COFFEE BREAK		
11:30 – 12:30	Session #1D: Paper Session Innovation & technology	11:30 – 12:30	Session #2B: Paper Session Spinal Degenerative: Cervical
12:30 - 13:30	Session #1E The myths and truths of degenerative spondylolisthesis <i>Dominique Rothenfluh, Irfan Siddique Frank Kleinstück</i>	12:30 - 13:30	Session #2C: Exploring the nuances of managing a patient with DCM from primary to secondary care - <i>Karen Outram and Christine Fraser</i> The Evolution of a Secondary Care Advanced Practitioner Myelopathy Pathway - <i>Lianne Wood</i> Personal experience and challenge in accessing services and getting a diagnosis - <i>Brett Seagrave (virtual)</i>
13:30 – 14:30	LUNCH, POSTERS & WORKSHOP		
13:30 – 14:30	Cervical Disc Lunch Symposium with Spineart - Alsh Room (Lunch will be provided With Vincent Pointillart, Bordeaux University and Alexander Montgomery, Royal London Hospital)		
14:30 – 15:30	Session #1F Traumatic Lumbo-Pelvic Dissociation - An Update <i>Nikhil Shah, Amol Chitre, Alex Montgomery</i>	14:30 – 15:30	Session #2D Pain and Psychology <i>Gail Sowden, Whitney Scott</i>
15:30 - 16:15	Session #1G Avoiding Unconscious Bias <i>Shreya Srinivas, Sophie Turner</i>	15:30 - 16:15	Session #2E: Communication Labels in Lower Back Pain - <i>Giovanni Ferreira</i>
16:15 – 16:45	COFFEE BREAK		
16:45 – 17:30	Session #1H: Keynote Speaker An update on Degenerative Cervical Myelopathy <i>Mark Kotter</i>		
17:30 – 19:00	WELCOME RECEPTION AND POSTERS		

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Wednesday 19th April 2023 – SCOTTISH EVENT CAMPUS			
07.45 – 08:30		COFFEE AND REGISTRATION	
TIME	LOMOND AUDITORIUM	TIME	HALL 1
08:30 – 09:15	<p>Session #1I Novel Approaches to Cervical Spinal Cord Injury <i>Brian Kwon</i></p>		<p>Session #2F Sciatica: What do we know The science of sciatica and neuropathic pain' -<i>Annina Schmid</i> 'Surgical/nerve root injection management of Sciatica' - <i>Martin Wilby</i></p>
09:15 – 10:15	<p>Session #1J: Paper Session Spinal Degenerative</p>	09:15 – 10:15	<p>Session #2G: Paper Session Spinal Paediatric Deformity</p>
10:15 – 11:15	<p>Session #1K Acute Referral Pathways <i>Aprajay Golash, Michelle Angus, Praful Muthukunta (Virtual)</i></p>	10:15 - 10:45	<p>Session #2H(1) Recent Advances in Spinal Cord Injury Rehabilitation <i>Naveen Kumar</i></p>
		10:45 -11:15	<p>Session #2H(2) Tetraplegic Hand Reconstruction <i>Simon Pickard (virtual)</i></p>

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Wednesday 19th April 2023 – SCOTTISH EVENT CAMPUS			
TIME	LOMOND AUDITORIUM	TIME	HALL 1
11:15 – 11:45	COFFEE BREAK		
11:45 - 12:30	Session #1L: Paper Session Spinal Degenerative: Lumbar	11:45 - 12:30	Session #2I: Paper Session Trauma, Infection and Miscellaneous
12:30 - 13:30	Session #1M Consent in the 'Montgomery' era for spinal surgeons <i>Chris Melton, Lauren Sutherland</i> <i>Alex Crowe (virtual)</i>	12:30 - 13:30	Session #2J Myelopathy Research Priorities <i>Ben Davies, Michael Fehlings (virtual),</i> <i>Chad Cook (virtual), Lindsey Tetreault</i> <i>(virtual)</i>
13:30 – 14:30	LUNCH, POSTERS & WORKSHOP		
13:30 – 14:30	Lunchtime Symposium - Experience full-endoscopic techniques for spine surgery with RIWOSpine - Alsh Room (Lunch will be provided) With Birender Balain, Robert Jones & Agnes Hunt Orthopaedic Hospital, Oswestry, Narendra Kumar Rath, Orthopaedic Spinal Surgeon, The Walton Centre, Liverpool and Martin Komp, St. Anna Hospital Herne, Germany (virtual)		
14:30 – 15:00	Session #1N: Paper Session Spinal Rehabilitation	14:30 - 15:00	Session #2K: Paper Session Spinal Pathways and Commissioning
15:00 – 15:45	Session #1O The Asymptomatic Patient with Cervical Spinal Cord Compression – What Should I Do? <i>Case Presentation - Mike Grevitt</i> The Argument for Early Surgery – <i>Mark Kotter</i> The Argument for Observation <i>– Brian Kwon</i>	15:00 – 15:45	Session #2L Trainees/Fellows Session Trainee Committee Updates JCST Interface Fellowship Reports BASS /BSS Travelling Fellowships SBPR Fellow Reports
15:45 - 15:45	COFFEE BREAK		
16:15 – 17:00	Session #1P: Keynote Speaker Personalised Spinal Care <i>Alf Collins</i>		
17:00 - 18:00	BASS AGM	17:00 - 18:00	SBPR AGM
19:00 - late	CONFERENCE DINNER - GLASGOW SCIENCE CENTRE		

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Thursday 20th April 2023 – SCOTTISH EVENT CAMPUS			
07.45 – 08:30	COFFEE AND REGISTRATION (Young Surgeons Coffee Morning - Al Durst Lead) Alsh Room		
TIME	LOMOND AUDITORIUM		HALL 1
08:30– 09:15	Session #1Q: Keynote Speaker Degenerative Cervical Myelopathy - Beyond the operating theatre <i>Ben Davies</i>		
09:15 – 10:00	Session #1R Research Trial Updates	09:15 - 10:00	Session #2M CES is not the only spinal emergency <i>Rajat Verma, Tom Watt</i>
10:00 – 11:00	Session #1S: Paper Session Spinal Paediatric Deformity	10:00 - 11:00	Session #2N: Paper Session Cauda Equina Syndrome and Miscellaneous
11:00 – 11:30	COFFEE BREAK		
11:30 – 12:15	Session #1T Lessons of revision spinal surgery learnt the hard way <i>Saeed Mohammad, Nick Haden</i>	11:30 – 12:15	Session #2O CES Debate <i>Mike Hutton, Tim Germon</i>
12:15 - 13:00	Session #1U MSCC/Oncology Chordoma: what not to do' - <i>Simon Hughes</i> 'Non-compressive vertebral mets: do we need a pathway?' - <i>Nasir Quraishi</i>	12:15 - 13:00	Session #2P Innovative treatment evaluations: Assessing ideal and real-world delivery of care <i>Manuela Ferriera</i> <i>Gary Macfarlane</i>
13:00 – 13:45	LUNCH		
13:45 – 14:15	Session #1V Cervical deformity – the range of pathologies & implications for management <i>Guirish Solanki</i>	13:45 – 14:15	Session #2Q "It's up to you": Delivering skilful self-management in spine consultations <i>Lisa Roberts</i>
14:15 - 15:15	Session #1W: Keynote Session Adult Cervical Deformity - What is it, why it matters and how to fix it <i>Lennel Lutchman</i> <i>Chris Ames (virtual)</i> <i>Guirish Solanki</i>		
15:15 – 15:30	Session #1X: Closing Session and Prizes		

ORAL PRESENTATIONS

Ref No.	Category	Day	Session No.	Time
48	Spinal Paediatric Deformity	Tuesday	Session #1C	10:00 - 11:00
76	Spinal Conservative Care	Tuesday	Session #1C	10:00 - 11:00
89	Spinal Fundamental Science	Tuesday	Session #1C	10:00 - 11:00
98	Spinal Degenerative: Lumbar	Tuesday	Session #1C	10:00 - 11:00
116	Miscellaneous	Tuesday	Session #1C	10:00 - 11:00
117	Spinal Pathways and Commissioning	Tuesday	Session #1C	10:00 - 11:00
143	Miscellaneous	Tuesday	Session #1C	10:00 - 11:00
196	Intradural	Tuesday	Session #1C	10:00 - 11:00
124	Innovation & technology	Tuesday	Session #1D	11:30 – 12:30
136	Innovation & technology	Tuesday	Session #1D	11:30 – 12:30
149	Innovation & technology	Tuesday	Session #1D	11:30 – 12:30
199	Innovation & technology	Tuesday	Session #1D	11:30 – 12:30
205	Innovation & technology	Tuesday	Session #1D	11:30 – 12:30
206	Innovation & technology	Tuesday	Session #1D	11:30 – 12:30
104	Spinal Degenerative: Lumbar	Wednesday	Session #1J	09:15 - 10:15
128	Spinal Degenerative: Cervical/Thoracic	Wednesday	Session #1J	09:15 - 10:15
175	Spinal Degenerative: Cervical/Thoracic	Wednesday	Session #1J	09:15 - 10:15
179	Spinal Degenerative: Lumbar	Wednesday	Session #1J	09:15 - 10:15
187	Spinal Degenerative: Lumbar	Wednesday	Session #1J	09:15 - 10:15
201	Spinal Degenerative: Lumbar	Wednesday	Session #1J	09:15 - 10:15
33	Innovation & technology	Wednesday	Session #1J	09:15 - 10:15
61	Spinal Degenerative: Lumbar	Wednesday	Session #1L	11:45 - 12:30
62	Spinal Degenerative: Lumbar	Wednesday	Session #1L	11:45 - 12:30
87	Spinal Degenerative: Lumbar	Wednesday	Session #1L	11:45 - 12:30
112	Spinal Degenerative: Lumbar	Wednesday	Session #1L	11:45 - 12:30

LOMOND AUDITORIUM

Title	Presenter
Incidence of cardiac anomalies in congenital vertebral deformity: systematic review and meta-analysis of 3088 patients.	Gonzalo Mariscal
A systematic review of the certainty of neuropathic pain in medication trials for LBP or sciatica; meta-analysis of efficacy subgrouped by certainty of neuropathic pain	Jennifer Ward
PCRX-201, a novel gene therapy treatment approach for intervertebral disc degeneration	Christine Le Maitre
Preliminary Results of Biphasic Calcium Phosphate with Submicron Surface Topography as Standalone Alternative to Autograft in Posterolateral Fusion: A Prospective, Multi-center, Randomized, Intra-patient Controlled Trial	Alwyn Jones
The Glasgow Vertebral Artery Anatomical Study	Mohamed Abdelsadg
Taking action to mitigate vulnerability: a qualitative study of why people attend the emergency department for low back pain	Clare Ryan
Associations between Osteoarthritis, back pain and sagittal spine shape in the UK Biobank	Fiona Saunders
Surgical management of cerebrospinal fluid-venous fistula: UK's first and largest case series	David Rowland
Implant Free Double Door Cervical Laminoplasty with clinical and radiological outcomes at a minimum 3-year follow-up.	Aashish Ghodke
Using Mesendoderm Progenitor Cells Seeded in Biomaterial to Regenerate the Intervertebral disc	Rebecca Williams
Early NHS Experience of a Novel Robotic Assisted Navigation Platform in Spinal Surgery	Zacharia Silk
Assessing the Reproducibility of the PCr Recovery Time Constant at 3T when Examining Spinal Muscle Function	Salman Alharthi
Transforaminal Endoscopic Surgery for Symptomatic Lumbar Disc Herniation: Durotomy, Recurrence and Reoperation - Is It Superior To A Tubular Approach?	João Luís Silva
Does chemical shift Magnetic Resonance Imaging (MRI) improve visualization of pars interarticularis defect	Shahnawaz Haleem
The influence of subcutaneous fat thickness on outcomes following lumbar spine surgery	Aaron Robertson
Minimally invasive rib-sparing transthoracic(MIRST) approach for giant calcified thoracic disc herniations(GCTD). A single centre's experience and review of the literature.	Mikhail De Santos
Does plate fixation prevent cage subsidence when using 3D-printed Titanium cages for anterior cervical discectomy and fusion (ACDF)?	Mohammed Madi
Degenerative Spondylolisthesis: Comparison of Posterolateral and Interbody Fusion Techniques: Systematic review and meta-analysis	Arash Aframian
Comparison of intra-operative radiation risk in posterolateral lumbar fusions with and without a lumbar interbody fusion	Luke Simpson
Clinical and cost-effectiveness of lumbar fusion compared to best conservative care for patients with persistent, severe low back pain: FusiOn veRsus bEst coNServative Care (FORENSIC-UK)	Sashin Ahuja
The Hitchhiker's Guide to Spine Awake Surgery. The Oxford SAS protocol and early outcomes	Murtuza Sikander
Does MRI morphology correlate with pre-operative neurological status in operatively treated lcs?	Akash Mane
Uniportal, Full Endoscopic, Facet Joint Preserving, Selective Superior Articular Process (SAP) Resection Foraminotomy (FP-SSAP Foraminotomy) for Degenerative Foraminal Stenosis	Nitin Adsul
Understanding the behaviour of Notochordal cells in healthy and degenerated disc environment and their anti-catabolic properties on degenerated Nucleus pulposus cells	Christine Le Maitre
2nd & 3rd generation Fully Endoscopic Lumbar Spine Surgery- outcomes, safety & learning curve with a minimum 3yr FU.	Birender Balain

ORAL PRESENTATIONS

Ref No.	Category	Day	Session No.	Time
135	Spinal Degenerative: Lumbar	Wednesday	Session #1L	11:45 - 12:30
24	Spinal Rehabilitation	Wednesday	Session #1N	14:30 - 15:00
41	Spinal Rehabilitation	Wednesday	Session #1N	14:30 - 15:00
75	Spinal Rehabilitation	Wednesday	Session #1N	14:30 - 15:00
153	Spinal Rehabilitation	Wednesday	Session #1N	14:30 - 15:00
11	Spinal Paediatric Deformity	Thursday	Session #1L	10:00- 11:00
29	Spinal Paediatric Deformity	Thursday	Session #1S	10:00- 11:00
59	Spinal Paediatric Deformity	Thursday	Session #1S	10:00- 11:00
93	Spinal Paediatric Deformity	Thursday	Session #1S	10:00- 11:00
94	Spinal Paediatric Deformity	Thursday	Session #1S	10:00- 11:00
95	Spinal Paediatric Deformity	Thursday	Session #1S	10:00- 11:00
189	Spinal Paediatric Deformity	Thursday	Session #1S	10:00- 11:00

HALL 1

Ref No.	Category	Day	Session No.	Time
56	Spinal Cord Injury	Tuesday	Session #2A	10:00 - 11:00
103	Spinal Cord Injury	Tuesday	Session #2A	10:00 - 11:00
159	Intradural	Tuesday	Session #2A	10:00 - 11:00
168	Spinal Oncology	Tuesday	Session #2A	10:00 - 11:00
188	Spinal Oncology	Tuesday	Session #2A	10:00 - 11:00
204	Spinal Oncology	Tuesday	Session #2A	10:00 - 11:00
40	Spinal Degenerative: Cervical/Thoracic	Tuesday	Session#2B	11:30 - 12:30
49	Spinal Degenerative: Cervical/Thoracic	Tuesday	Session#2B	11:30 - 12:30
55	Spinal Degenerative: Cervical/Thoracic	Tuesday	Session#2B	11:30 - 12:30
67	Spinal Degenerative: Cervical/Thoracic	Tuesday	Session#2B	11:30 - 12:30
77	Spinal Degenerative: Cervical/Thoracic	Tuesday	Session#2B	11:30 - 12:30

LOMOND AUDITORIUM

Title	Presenter
Are current machine learning applications comparable to radiologist classification of degenerate and herniated discs and Modic change?: A systematic review and meta-analysis	Roger Compte Boixader
The effect of early compared to late mobilisation following spinal cord injury on function, complications and wellbeing - a systematic review	Natalie Gray
Do pain catastrophising and kinesiophobia mediate pain and physical function improvements with Pilates exercise? A mediation analysis of a randomised controlled trial	Lianne Wood
Learning to swim with back pain: a qualitative study of swimmers with chronic low back pain	Helen Oakes
Change in walking ability, and factors associated with outcome after surgery for neurogenic claudication	Suzanne McIlroy
Rocket Incision: A Modified Surgical Approach for Posterior Correction of Neuromuscular Scoliosis. A Case Series with Technical Notes.	Naveen Pandita
Surgical Complications in Neuromuscular Scoliosis Surgery: Systematic Review and Meta-Analysis in the Last Ten Years.	Mostafa Meshneb
Is it Better to Correct the Scoliosis First in Children with a Neuromuscular Syndrome and Coexisting Hip Displacement and Scoliosis?	Mostafa Meshneb
Blood Titanium Levels in Children with Magnetically Controlled Growing Rods	Martina Tognini
Changes in Vertebrae Axial Rotation in MCGR Patients	Martina Tognini
3D Reconstructions From EOS Imaging to Assess Changes in the Lumbar Spine After Instrumented Scoliosis Correction to T12 or L1 in Adolescent Idiopathic Scoliosis (AIS).	Matthew Bellamy
A Comparison between 3D Printed Custom Navigation Jigs and Freehand Pedicle Screw Insertion for Posterior Spinal Fusion in the treatment of Scoliosis.	Libby Gooda

Title	Presenter
Spinal Infection Causing Spinal Cord Injury: A Review of the Current Medico-Legal Position	Lisa Grandidge
Can radiological factors predict outcome in ASIA A cervical spinal cord injuries?	See Yung Phang
Use of non-penetrating titanium anastomotic clips in the closure of intentional durotomies for intra-dural pathology	Edward Dyson
Do oncologists get it right? An assessment of accuracy of MSCI prognostication.	Zeiad Alshameeri
Outcomes in spinal ependymoma: A retrospective single centre experience of 39 patients	Daniel Robinson
Surgical Management of Giant Cervical Paraspinal Nerve Sheath Tumours	Jack Penn
Managing risk in degenerative cervical myelopathy: a service review in response to COVID-19 delays	Eleanor Dunstan
Now or Later? Emergency vs Elective surgery for Degenerative Cervical Myelopathy – A service evaluation from practice	Matthew Dixon
Can a training workshop on Degenerative Cervical Myelopathy (DCM) be used to increase awareness and triage confidence among General Practitioners? A pilot study.	Julia Tabrah
Can an informal expert consensus process be used to identify the early, middle and late stage symptoms of degenerative cervical myelopathy (DCM)?	Julia Tabrah
Knowledge and education of cervical myelopathy within health care professionals	Holly Clarke

ORAL PRESENTATIONS

126	Spinal Degenerative: Cervical/Thoracic	Tuesday	Session#2B	11:30 - 12:30
132	Spinal Degenerative: Cervical/Thoracic	Tuesday	Session#2B	11:30 - 12:30
186	Spinal Degenerative: Cervical/Thoracic	Tuesday	Session#2B	11:30 - 12:30
31	Spinal Paediatric Deformity	Wednesday	Session#2G	09:30 - 10:15
47	Spinal Paediatric Deformity	Wednesday	Session#2G	09:30 - 10:15
91	Spinal Paediatric Deformity	Wednesday	Session#2G	09:30 - 10:15
157	Spinal Paediatric Deformity	Wednesday	Session#2G	09:30 - 10:15
166	Spinal Paediatric Deformity	Wednesday	Session#2G	09:30 - 10:15
203	Spinal Paediatric Deformity	Wednesday	Session#2G	09:30 - 10:15
14	Spinal Trauma	Wednesday	Session#2G	09:30 - 10:15
105	Spinal Degenerative: Lumbar	Wednesday	Session #2I	11:45 - 12:30
127	Spinal Fundamental Science	Wednesday	Session #2I	11:45 - 12:30
146	Spinal Fundamental Science	Wednesday	Session #2I	11:45 - 12:30
154	Spinal Infection	Wednesday	Session #2I	11:45 - 12:30
200	Spinal Infection	Wednesday	Session #2I	11:45 - 12:30
118	Spinal Pathways and Commissioning	Wednesday	Session #2K	14:30 - 15:00
119	Spinal Pathways and Commissioning	Wednesday	Session #2K	14:30 - 15:00
152	Spinal Pathways and Commissioning	Wednesday	Session #2K	14:30 - 15:00
191	Spinal Pathways and Commissioning	Wednesday	Session #2K	14:30 - 15:00
36	Miscellaneous	Thursday	Session #2N	10:00 - 11:00
46	Miscellaneous	Thursday	Session #2N	10:00 - 11:00
86	Cauda Equina Syndrome	Thursday	Session #2N	10:00 - 11:00
96	Miscellaneous	Thursday	Session #2N	10:00 - 11:00
131	Miscellaneous	Thursday	Session #2N	10:00 - 11:00
160	Cauda Equina Syndrome	Thursday	Session #2N	10:00 - 11:00
174	Miscellaneous	Thursday	Session #2N	10:00 - 11:00

HALL 1

Retrospective review of clinical and radiological outcomes in stand-alone cages versus cage-screw device for multi-level anterior cervical discectomy and fusion	Adnan Shaikh
Collapsing Corpectomy Cages, a Cause for Concern?	Sophie Gatfield
Clinical and radiological outcomes following stand-alone anterior cervical discectomy and fusion for three or four level cervical degenerative disc disease.	Siddharth Vankipuram
Adherence and Factors Related to Completion of SRS22 PROM Scores in Patients Undergoing Surgical Correction for Adolescent Idiopathic Scoliosis	Matthew Bellamy
Efficacy and safety of the use of perioperative gabapentin in patients with adolescent idiopathic scoliosis undergoing fusion surgery: A systematic review and meta-analysis.	Gonzalo Mariscal
Diagnosed too late! - Proportion of adolescent idiopathic scoliosis curves that are added to the surgical waiting list at first presentation to a paediatric spinal clinic.	Jessica Robinson
Reducing Blood Transfusions in Pediatric Scoliosis Surgery: The Impact of a Multidisciplinary, Evidence-Based Approach	Zacharia Silk
Development of the Brace Adherence Prediction Questionnaire (BAPQ) based on Protection Motivation Theory	Raveen Jayasuriya
Systematic Review and Meta-analysis: Does Anterior-Posterior Spinal Fusion Still have a Role in Severe Thoracic Adolescent Idiopathic Scoliosis?	Laasya Dwarakanath
A systematic review and meta-analysis of vertebral artery injury after cervical spine trauma	Jesvin Tom Sunny
Natural History of Degenerative Spinal Surgical Pathology	Joanne Chambers
Anatomical Predictor For Safe Pedicle Screw Length In Spinal Surgery	Fabian Wong
JAK inhibitor upadacitinib conversely regulates activated innate and adaptive enthesal immune cells by interfering with innate-cell negative feedback	Tom Macleod
Gram positive bacteria are present within non-herniated human discs; what is their influence?	Andrea Nüesch
Evaluating a pathway for reducing multiple debridement for Spine Surgical Site Infections (SSI)	Sriram Srinivasan
A pre-operative spinal education (POSE) intervention for spinal-fusion surgery is safe and could reduce hospital length of stay: A prospective cohort study."	Jonathan Lucas
Do Multidisciplinary Spine Conference alter the management plans and outcomes in Adult Spinal Deformity	Daniel Chin Shou Chien
Virtual Spinal Clinics versus Face to Face clinics- do patients like it? Using a Patient Reported Experience Measure (PREM) to find out.	Anthony Gibson
The clinical utility of repeating MRI scans within 12 months in the management of lumbar disc disease	Ashhad Noor
Conservative versus early surgical treatment in the management of pyogenic spondylodiscitis: a meta-analysis.	Benjamin M. Davies
Elderly Spine Surgery: Is It Worth It?	Taofiq Desmond Sanusi
How to treat Cauda Equina Syndrome in pregnancy? A systematic review and critical appraisal of current evidence	Chinedu Egu
Transforaminal endoscopic access to L5S1: Imaging characterization of the lower lumbar spine and pelvis for surgical planning	José Miguel Sousa
Spondylodiscitis: Can recent historical microbiology results help guide identification of the causative organism?	Jade Cuthbert
Flow Coaching Academy Cauda Equina Syndrome Big Room: System Wide Pathway Improvement	Jennifer Carroll
When should we use intra-operative cell salvage in Spinal Surgery?	Claire Spolton-Dean

POSTER PRESENTATIONS

Board No.	Category	Title	Presenter
1	Spinal Degenerative: Cervical/Thoracic	A Simple Method For Identifying Surgical Level For Thoracic Disc Surgery	Jennifer Salmon
2	Spinal Degenerative: Cervical/Thoracic	Spinous Process Osteotomy for Exposure of the Posterior Cervical Spine : A Novel Surgical Approach	Harshad Dabke
3	Spinal Degenerative: Cervical/Thoracic	Medium term results of cervical laminoplasty for cervical myelopathy	Angus Kaye
7	Spinal Degenerative: Lumbar	SPECT CT guided lumbar fusion surgery improves functional outcomes in patients with axial backpain	Priyanka Jani
8	Spinal Degenerative: Lumbar	Comparing the use of bone scalpel & burr for spinal decompression, is burr still a viable option?	Qasim Ajmi
9	Spinal Paediatric Deformity	Vertebral Rotation Ratio: A simplified novel technique for estimation of apical vertebral rotation in adolescent idiopathic scoliosis	Christopher McKee
10	Spinal Paediatric Deformity	Factors affecting brace adherence in adolescent idiopathic scoliosis - a qualitative application of Protection-Motivation Theory	Raveen Jayasuriya
11	Spinal Paediatric Deformity	Clinical and radiological outcomes of serial elongation derotation flexion (EDF) casting for early onset scoliosis	Peter Loughenbury
12	Spinal Paediatric Deformity	A comparative study reviewing post-operative bracing and functional outcomes after scoliosis correction surgery	Sachi Shah
13	Spinal Paediatric Deformity	3D Printed Custom Navigation Jigs in Posterior Spinal Fusion: A Retrospective Case Series.	Libby Gooda
14	Spinal Paediatric Deformity	Atlanto-Axial Posterior Instrumented Distraction for Reduction of Basilar Impression and Neural Compression in a Paediatric Series:	Khaled Badran
15	Spinal Paediatric Deformity	Use of bending films in adolescent idiopathic scoliosis may not affect level selection in surgical planning	Stephen Morris
16	Spinal Adult Deformity	The Influence of Osteoporotic Vertebral Fractures on Global Sagittal Alignment in Elderly Patients. A Systematic Review and Meta-Analysis.	Elie Najjar
17	Spinal Adult Deformity	The effects of Physiotherapy Scoliosis Specific Exercise on truncal shift in idiopathic scoliosis: a 12-month follow-up	Charles Impey
18	Spinal Cord Injury	The evolving demographics of spinal cord injury patients and the factors influencing outcomes	Qasim Ajmi
19	Spinal Cord Injury	Neurological Improvement & Functional outcomes in Spinal Cord Injured Patients: Analysis from a Tertiary Acute Spine Centre	Balakumaran Thangarajah
20	Innovation & technology	Image-driven subject-specific spine models: developing a novel tool to measure in-vivo loading	Judith Meakin
21	Innovation & technology	Booting up and Logging on : a real turn off ? A survey of 'wasted' clinician time navigating NHS Trusts' multiple non inter-compatible IT systems.	Akshat Sharma
22	Cauda Equina Syndrome	Suspected Cauda Equina Syndrome - Are We Getting It Right?	Benjamin Drake
23	Cauda Equina Syndrome	Rethinking community and primary care referral pathways for cauda equina syndrome: A service evaluation	Jonathon Gill
24	Cauda Equina Syndrome	Exploring diagnostic uncertainty in cauda equina syndrome: presenting features and association with radiological cauda equine syndrome in a same day emergency care service evaluation	Lianne Wood

POSTER PRESENTATIONS

Board No.	Category	Title	Presenter
25	Cauda Equina Syndrome	Cauda equina syndrome: a retrospective service evaluation of radiological cauda equina compression cases presenting to a same-day emergency care unit	Lianne Wood
26	Cauda Equina Syndrome	Post Void Residual Volume in the assessment of Cauda Equina Syndrome	Jocelyn Cheuk
27	Spinal Conservative Care	Development of a physiotherapist competency package to deliver spinal nerve root block injections	Alistair Christmas
28	Spinal Conservative Care	A Systematic Review and Meta-Analysis of Manual Therapy and Exercise for Cervicogenic Headaches	David Hohenschurz-Schmidt
29	Spinal Fundamental Science	Comparative phenotyping of axial and peripheral joint enthesis sites examining IL-23-responsive tissue resident immune cells	Tom Macleod
30	Spinal Fundamental Science	IL-17F is the dominant IL-17 isoform expressed by spinal enthesis resident innate and adaptive T cells	Tom Macleod
31	Spinal Infection	PICO (negative pressure wound therapy) dressing use as post-op prophylaxis for preventing Surgical Site Infections in Spinal Surgery; A retrospective single center study	Hassan Imtiaz
32	Spinal Infection	The value of echocardiogram (echo) in non-iatrogenic spinal infections (NISI)	Hussein Shoukry
33	Spinal Oncology	C2 Stentoplasty, a New Technique Compared to Vertebroplasty in Axis Metastatic Lesions. A Case Series and Systematic Review with Meta-analysis	Elie Najjar
34	Spinal Oncology	Predicting the post-operative survival of patients with metastatic bone disease in the spine – a evaluation of models	Sam Hodgson
36	Spinal Oncology	Spinal cord Compression Outcomes Of Treatment (SCOOT): A case-matched study	Beibit Bashabayev
37	Spinal Pathways and Commissioning	Extended Scope Physiotherapy Service Re-evaluation of elective spinal surgery long waiters within Neurosurgery	Joanne Chambers
38	Spinal Pathways and Commissioning	Evaluation of specialist spinal physiotherapist-led surgical review for patients following lumbar discectomy and decompression.	Lucy Clackett
40	Spinal Trauma	Does the postoperative global sagittal alignment in thoracolumbar fracture depend on the fixation technique? A comparison between minimally invasive and open Schanz screw techniques.	Elie Najjar
41	Spinal Trauma	A systematic review identifying outcome measures used in evaluating adults sustaining cervical spine fractures	Daniel Tadross
42	Spinal Trauma	Clinical Significance of Cement Leakage in Kyphoplasty and Vertebroplasty: A Systematic Review	Liam Rose
43	Spinal Trauma	Removal versus Retention of Metalwork following Posterior Stabilisation of Thoracolumbar Fractures: a retrospective analysis at a Major Trauma Centre	Jack Kingdon
45	Spinal Trauma	Does Balloon Kyphoplasty alter the natural history of osteoporotic vertebral fractures? A Systematic Review	Alex Torrie
46	Spinal Rehabilitation	Beyond pain: prevalence and discrepancy of subjective and objective weakness in people with sciatica	Lucy Dove
47	Spinal Rehabilitation	Swimming versus routine physiotherapy care as a rehabilitation modality for chronic low back pain: A feasibility study	Helen Oakes

POSTER PRESENTATIONS

Board No	Category	Title	Presenter
48	Spinal Rehabilitation	Can a Lumbar Spinal Stenosis (LSS) rehabilitation group reduce the need for lumbar decompressive surgery for patients currently on surgical waiting lists? A pilot study	Lee Cameron
49	Miscellaneous	An exploration of culture dependent modifiable risk factors for low back pain in Addis Ababa, Ethiopia: - developing integrated preventative model	Mengestie Belay
50	Miscellaneous	Anticoagulation And Spinal Injections. Perioperative Safety Of Anticoagulation Use For Spinal Injections	Muzamil Baba
51	Miscellaneous	Increasing incidence of spondylodiscitis in England: An analysis of the National Health Service (NHS) Hospital Episode Statistics from 2012 to 2021	Benjamin M. Davies
52	Miscellaneous	A UK survey evaluation of First Contact Practitioners' and musculoskeletal physiotherapists' confidence, recognition, and referral of suspected axial spondyloarthritis	Eliza Steen
53	Miscellaneous	Intraoperative Considerations for Surgical Management of Scoliosis in GGSPS1 a Rare Genetic Muscular Dystrophy: A Case Report.	Matthew Bellamy
54	Miscellaneous	A retrospective review of gram-negative spinal infections in a single tertiary spinal centre over six years	Daniel Tadross
55	Miscellaneous	Back to Driving (A questionnaire gauging the recommendations of UK spinal surgeons on returning to driving postoperatively)	James Beavis
56	Miscellaneous	One to be aware of – Facet Joint Septic Arthritis!	Ananth Srinivasan
57	Miscellaneous	The Role for Intra-operative Neurophysiology Monitoring in Cranio-Cervical Junction Surgery in Children:	Khaled Badran
59	Spinal Adult Deformity	Quantitative changes in the lumbar discs and facet joints in Adult Spinal Deformities: A CT / MIMICS based assessment	Jwalant Mehta
60	Spinal Adult Deformity	Cataract Surgery in Spinal deformity: Better earlier than late .	Christopher Leak
61	Cauda Equina Syndrome	Impact of a local DGH pathway on the waiting time for urgent MRI and surgery in suspected cauda equina syndrome	Harshad Dabke