West Midlands Surgical Society

Autumn Meeting 9TH NOVEMBER 2018

The Queen Elizabeth Hospital, Birmingham



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Special Thanks to our Guest Reviewers:

Mr Paul Murphy, Consultant

Mr Bala Piramanayagam, Consultant Colorectal & General Surgeon, George Eliot Hospital Mr Deepak Singh-Ranger, Consultant Colorectal & General Surgeon, New Cross Hospital

Programme

08.45 **REGISTRATION AND COFFEE**

09.15 **WELCOME** Mr Mark Gannon – President WMSS

Scientific Short Papers

09.20	A Gene Expression Profile Predicting Prognosis for Patients with Colorectal		
	Peritoneal Metastasis		
	S Hallam, H Youseff, A Beggs		
	University of Birmingham Hospitals NHS Trust		
09.29	Bypass Vascular procedure		
	T. McDermott, S. Zaman, J. Newman, S.D .Hobbs, A.W. Garnham, M.L . Wall		
	Russells Hall Hospital, Dudley, West Midlands		
09.38	Does Prioritisation of Urgency by the Booking Surgeon Help in Organising a CEPOD		
	A Banks, A Robinson, K Marimuthu, T Bullen		
	Royal Stoke University Hospital		
09.47	Endosponge Management of Oesophagogastic Leaks		
	Abdelrahman M, Higgs SM, Dwerryhouse S, Vipond MV, Hornby ST		
	Gloucestershire Royal Hospital, UGI Surgery Unit.		
09.56	Engagement of Foundation Year Doctors in Surgery		
	Aliyah Choudhary, Sarah Powell-Brett, Simon Anthony Fallis		
	Good Hope Hospital		
10.05	EVAR Offers a Survival Advantage to Patients Not Suitable for Open AAA Repair		
	O Fisher, Z Gates, R Benson, E Parkes, J Shakespeare, S Goodyear, D Higman, A		
	Mahmood, N Matharu, D Srinivasmurthy, S Sayed, Christopher Imray		
	Department of Vascular Surgery - University Hospital of Coventry & Warwickshire.		
	University of Birmingam, Department of Respiratory Phylology – University Hospital		
	of Coventry & Warwickshire, Worcestershire Royal Hospital and University of		
	Warwick		

10.14 A Virtual Surgical Clinic: A Service Evaluation Georgia Layton, Stephanie Clark, Samuel Hutchinson, Simardeep Singh Sadhra, Salman Mirza – General Surgery Department Walsall Healthcare NHS Trust

10.23 Improving the 'Abscess Pathway' at University Hospital North Midlands: A Quality Improvement Project

> H Thursby (Academic Clinical Fellow in Urology, University Hospital North Midlands), W Ball (General Surgical Rugistrar, Royal Shrewsbury Hospital), T Athwal (Consultant UGI surgeon and Emergency Surgery Lead, University Hospital North Midlands).

- 10.32 International, patient and outcome assessor blinded, randomised controlled trial of standard closure of stoma site versus prophylactic biologic mesh reinforcement Reinforcement of Closure of Stoma Site (ROCSS) Collaborative and West Midlands Research Collaborative
- 10.41 HYDration and Bicarbonate to Prevent Acute Renal Injury After Endovascular Aneurysm Repair: Pilot/Feasibility Randomised Controlled Study
 Saratzis1, Chiocchia2, Jiffry3, Hassanali2, Singh2, Imray CH3, Bown MJ4, Mahmood3.
 1 NIHR Leicester Biomedical Research Centre, University of Leicester, Leicester, UK.
 2 Oxford Surgical Intervention Trials Unit (SITU), Oxford University, Oxford, UK.
 3 University Hospital Coventry and Warwickshire, Coventry, UK.
 4 NIHR Leicester Biomedical Research Centre, University of Leicester, Leicester, UK.
- 10.50Perioperative Immune Function and Pain Control May Underlie Early Hospital
Readmission and 90 Day Mortality Following Lung Cancer Resection: A Prospective
Cohort Study of 932 Patients

Nicola Oswald, James Halle-Smith, Amy Kerr, Joanne Webb, Paula Agostini, Ehab Bishay, Maninder Kalkat, Richar Steyn and Babu Naidu - University of Birmingham and Department of Thoracic Surgery, Heart of England NHS Foundation Trust

10.59 MORNING COFFEE (Plus Visit to Trade Stands)

11.30 Perioperative Outcomes of Two-Stage Ivor-Lewis Oesophagectomy: A Single Surgeon Series
 Sivesh K Kamarajah¹, Pritam Singh¹, Jan Dmitrewski¹
 1. Department of Upper Gastrointestinal Surgery, Queen Elizabeth Hospital

11.39 Mata-analysis of direct surgical vs endovascular revascularisation for Aorto-Iliac Occlusive Disease (AIOD)

Sobath Premaratne, Jeremy Newman, Simon Hobbs, Andrew Garnham, Mike Wall Black Country Vascular Network

11.48 Raman needle probe for in vivo identification of breast cancer

A. P. Dudgeon^{1,3,4,*}, C. Keen², D. Ferguson², C. A. Kendall^{1,3,4}, J. C. C. Day⁴, N Stone¹ ¹Biophotonics Research Unit, Leadon House, Gloucestershire Hospitals NHS Foundation Trust, Gloucester, Gloucestershire, GL1 3NN ²Royal Devon and Exeter NHS Foundation Trust, Barrack Road, Exeter, EX2 5DW ³Physics and Medical Imaging, College of Engineering, Mathematics and Physical Sciences, University of Exeter, Physics building, Stocker Road, Exeter, United Kingdom, EX4 4QL

⁴ Interface Analysis Centre, School of Physics, University of Bristol, Interface Analysis Centre, HH Wills Physics Laboratory, Tyndall Avenue, Bristol, BS8 1TL

11.57 *Review of Psoas Muscle Abscess*

Mr Ganesh Kumar Rajendran (Surgical Registrar)
 Mr Rajan Kumar Patel (Consultant Surgeon)
 Department of Colorectal Surgery
 Russell's Hall Hospital, Dudley

- 12.06 Single- vs dual-antiplatelet therapy in carotid endarterectomy what is the evidence? Bura K, Goh YL, Shawish E Shrewsbury Hospital
- 12.15 **Systematic Review of Therapeutic Nipple-Sparing** -v- Skin Sparing Mastectomy Yasser Al Omran, Ria A Agha, Georgina Wellstead, Harkiran Sagoo, Ishani Barai, Shivanchan Rajmohan, Mimi R Borrelli, Martinique Vella-Baldacchino, Dennis P Orgill, Jennifer E Rusby

12.24 The Applications of Colorectal Tumour Derived Organoids – The Birmingham Experience K Wanigsooriya, J Silva, A Stodolna, J Stockton, s Hallam, R Tyler, V Pestinger, R Hoare, A Beggs

12.33 The comparison of recurrence rate after different modalities of treatment for sacral pilonidal sinus (Excision with lay open and primary closure) and the contributing factors. Mr Amaar Aamery (Senior Clinical Fellow-General Surgery)

Dr Saleem Malik (Core Trainee-General Surgery) Dr Wai Tung Chan, Mr Deepak SINGH-RANGER (Consultant Surgeon) New Cross Hospital

- 12.42 Preliminary Assessment of a Large National Database Investigating Factors Influencing the Effect of Gender on Outcomes After Lower Limb Bypass
 R Benson, D Lasserson, C Imray and A Bradbury
 Department of Surgery, University Hospitals Coventry and Warwickshire NHS Trust, Coventry, West Midlands, UK.
 University of Birmingham, Birmingham, UK
 Warwick Medical School, University of Warwick, Coventry, West Midlands, UK
 University Department of Vascular Surgery, Heart of England NHS Foundation Trust, Birmingham, United Kingdom
- 12.51 Short presentation by Wesleyan

13.01 **LUNCH**

(plus visit to trade stands)

13.45 AGM PLUS INAUGURATION OF NEW PRESIDENT

14.00 **SYMPOSIUM**

THE FUTURE OF SURGERY IN THE WEST MIDLANDS – A 5-YEAR AND 10-YEAR PROSPECTIVE Professor Sir Bruce Keogh, Medical Director of NHS England

16.00 TRAINING UPDATE Mr Mike Hallissey

16.30 **TEA AND AWARD OF REGISTRAR'S PRIZES** Please note prizes will not be awarded in absentia

POSTER LIST – NOVEMBER 2018

A New Treatment Pathway to Reduce Waiting Times for Hand Trauma James M Halle-Smith, Mark Foster Hand Surgery Department, Queen Elizabeth Hospital Abdominal aortic aneurysm repair in patients with liver and kidney transplant obath Premaratne, Navid Ahmad, Jowin Bagsina, Jonathan Hopkins, Martin Duddy, Rachel Sam,		
Hand Surgery Department, Queen Elizabeth Hospital Abdominal aortic aneurysm repair in patients with liver and kidney transplant		
Abdominal aortic aneurysm repair in patients with liver and kidney transplant		
obath Premaratne, Navid Ahmad, Jowin Bagsina, Jonathan Hopkins, Martin Duddy, Rachel Sam,		
Ket Tai Sang, Philip Nicholl, Vasileios Psarros, Allen Edwards, Gary Lambert, Radu Rogoveanu,		
Mark Kay, Alok Tiwari		
Focus group PPI feedback on treatment of Fistula-in-ano		
<u>Elizabeth Li^{1,2}</u> , James Glasbey ^{1,2} , Margaret O'Hara ¹ , Saloni Mittel ¹ , Victor Rose ² , Sarah Squire ² ,		
Sharon Garner ¹ , Arlo Whitehouse ¹ , Mike Keighley ⁴ , Thomas Pinkney ^{1,2}		
¹ University Hospital Birmingham		
² University of Birmingham		
³ Patient Partner		
⁴ Keighleycolo Ltd		
Gallstone Pancreatitis: The Race to Laparoscopic Cholecystectomy		
Helen Foss and Megan Dowdeswell		
Quality Improvement Project at Heartlands Hospital – Vascular Surgery Discharge Summaries		
Ryan Laloo – Academic FY2 at Heartlands Hospital		
The Development of a New Inpatient Surgical Database		
S Resool, Mr S Odogwu,		
Walsall Manor Hospital		
The Impact of Undiagnosed Airflow Obstruction on Patients Considered for Elective Aortic		
Aneurysm Repair		
D Fisher, R Benson, E Parkes, J Shakespeare, S Goodyear, D Higman, A Mahmood, N Matharu, D		
Srinivasmurthy, S Sayed, Christopher Imray		
Department of Vascular Surgery - University Hospital of Coventry & Warwickshire. University of		
Birmingam, Department of Respiratory Phyiology – University Hospital of Coventry &		
Warwickshire, Worcestershire Royal Hospital and University of Warwick		
The importance of education and guidelines in streamlining referrals for carotid endarectomy		
(CEA) for symptomatic carotid stenosis (CAS)		
V Cubas, R Tullett, E Gwinnell, E Newman, M Wall		
The Dudley Group NHS Foundation Trust		

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