DAY 1 - TUESDAY 15TH NOVEMBER 2016

ALL SESSIONS IN MAIN AUDITORIUM EXCHANGE AUDITORIUM UNLESS OTHERWISE STATED.

FOR MASTER CLASSES PLEASE REGISTER AT REGISTRATION. PLACES ARE LIMITED.

FOR INDUSTRY SHOW CASE AND TRAINING SESSIONS PLEASE INQUIRE DIRECTLY TO COMPANY ON THEIR STAND FOR AVAILIBILITY.

TIME	SESSION & TOPIC	CHAIR* / SPEAKER
08.50-09.00	Welcome Address	Dr Raman Uberoi
09.00-10.00	 Plenary 1: Interventional Radiology In Limb Salvage (DM) Diabetic foot care; current status and future directions in England. Open surgery in limb salvage and the role of multidisciplinary approach. Interventional Radiology: recent advances and cutting edge technology. 	Dr Raman Uberoi* & Dr Trevor Cleveland* Prof. Jon Valabhji Mr Kevin Varty Dr Konstantinos Katsanos
10.00-11.00	State of the Art 1: Aortic Dissection Keynote Lecture: Endovascular management of aortic dissection: what we know, think we know, and need to know.	Dr Mo Hamady* & Dr Andrew Winterbottom* Prof. Mike Dake
	 Imaging of aortic dissection. Neurological complications in aortic intervention; How can we mitigate the stroke and paraplegia risk in TEVAR. 	Prof. Richard Mcwilliams Prof. Tim Buckenham
	Presentation of BSIR Honorary Fellowship to Prof. Mike Dake	Dr Raman Uberoi
11.00-11.15	COFFEE, EXHIBITION & POSTERS	
11.15-12.15 11.15-12.15	Scientific Session 1: Aortic Intervention Scientific Session 2: Oncology Intervention (Charter 4)	Dr Reddi Yadavali & Dr Andrew Gordon Dr Phil Borg & Dr Damian Mullan
12.15-13.30 12.30-13.00	LUNCH, EXHIBITION & POSTERS: Major Sponsor Show Case Training Sessions - See page 13 for full details	
13.00-13.30	Dr Graham Plant Lecture - Is There A Third Way for Interventional Radiology?	Dr Anthony Nicholson
13.30-15.30	Society of IR Nurses & Radiographers (Exchange Auditorium) See page 12 For full programme	
13.30-14.30 13.30-14.30	Industry Technological Workshops A,B & C BSIR: Current Status of IR (Charter 4) Provision of IR services BSIR Cummunicatiom Strategy – Enhancing the profile of IR Master Class A1: EVAR planning and principles of fenestration planning - hands on session. (Exchange Room 1) Master Class B1: Enteral Access; Gastrostomy, Jejunosomy. (Exchange Rooms 2 & 3)	Dr Raman Uberoi Dr Brian Stedman Drs Nick Burfitt, Rob William, Andrew Winterbottom & Ounali Jaffer Dr Hans Ulrich Laasch, Prof. Mick Lee & Prof. Derrick Martin
14.30-15.30	 BSIR: Registries Audits Trials – Summaries & Updates (Charter 4) Balloons, Bypass & Stents for Treatment of severe ischaemia of the leg. BSIR Audits & Registries NVR Update Master Class A2: EVAR planning and principles of fEVAR planning - hands on session. (Exchange Room 1) Master Class B2: Enteral Access; Gastrostomy, Jejunosomy. (Exchange Rooms 2 & 3) 	Mr Hugh Jarrett Dr Teik Choon See Drs Nick Burfitt, Rob William, Andrew Winterbottom & Ounali Jaffer Dr Hans Ulrich Laasch, Prof. Mick Lee & Prof. Derrick Martin
15.30-16.00	COFFEE, EXHIBITION & POSTERS	
16.00-17.00	 State of the Art 2: Oncology Intervention; Update Keynote Lecture: Recent advances and trials in IO. MR guided drug delivery. The next frontier in image guided IR. 	Dr Brian Stedman* & Dr Jon Bell* Prof. Jeff Geschwind Prof. W. Gedroyc Prof. Geert Maleux
16.00-17.00	 Plenary 2: Interventional Urology (Charter 4) Renal access; from simple to difficult cases; top pearls for safe practice. Ureteric stenting; How can we make it better? Management of iatrogenic and traumatic renal injuries. Maintenance of AVF; How can we make intervention more durable? 	Dr Phil Haslam* & Dr Lakshmi Ratnam* Dr Phil Haslam Dr Rob Williams Dr Deborah Low Dr Nick Woodward
17.00-18.00	Plenary 3: Interventions for visceral ischemia and aneurysms Non-invasive Imaging of visceral and renal arteries; where do we stand? Percutaneuos intervention for mesenteric ischemia; patient selection, technique and outcome.	Dr Andrew Winterbottom* & Dr Hilary White* Dr Nadeem Shaida Dr Graham Robinson
	 Visceral aneurysms; who, when and how to treat. Short and long term outcome of visceral stenting in fenestration and branched stent graft. 	Dr Ralph Jackson Dr John Hardman
17.00-18.00	 Oncology Interventions 2: HCC (Charter 4) The hepatology perspective in treatment selection for HCC. The current imaging perspective in the diagnosis of HCC. Treatment of early stage HCC; ablative techniques and outcomes. Treatment of intermediate and advanced stage HCC (TACE, TAE, SIRT and combination treatment with biological agents) 	Prof. John Karani* & Dr Finn Farquharson* Prof. John O'Grady Dr Pauline Kane Dr Dominic Yu Prof. Jeff Geschwind
18.00-18.45	Mortality & Morbitity & Amazing Solutions	Dr Teik Choon See & Dr Elika Kashef

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18.45-19.30 WELCOME DRINKS RECEPTION

SCIENTIFIC SESSIONS 1 & 2

PLEASE ENSURE THAT THE PRESENTATION TAKES LESS THAN 8 MINUTES (YOU SHOULD AIM FOR 6 MINUTES WITH 2 MINUTES FOR QUESTIONS!). IF YOU TALK FOR MORE THAN 6 MINUTES YOU WILL BE INTERRUPTED AND ASKED TO SUM UP IN 30 SECONDS TO ALLOW TIME FOR QUESTIONS. PRESENTATIONS WILL BE JUDGED AND SCORED. PRIZES WILL BE AWARDED SUBJECT TO ELIGIBILITY.

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SCIENTIFIC SESSION 1: AORTIC INTERVENTION

11.15-12.15, Main Auditorium - Tuesday 15th November 2016

Chairs: Dr Reddi Yadavali & Dr Andrew Gordon

NB: Please speak for 6mins with 2 mins for questions

ORDER:	TITLE:	AUTHOR:
1	A single centre experience of clinical outcome in distal aortic stenosis angioplasty	Thomas Gordon
2	Early Experience with Gore® Iliac Branch Endoprosthesis (IBE)	Asim Shah
3	Single-Centre Experience with the Bolton Treovance Endograft	Arron Thind
4	Cerebral embolic protection to prevent neurological injury in TEVAR	Anisha Perera
5	OxFEVAR: outcomes in endovascular repair of complex abdominal aortic aneurysms in Oxford.	Jonathan Durbin
6	Randomized Controlled Trial of Paclitaxel-Coated Balloon Angioplasty for the Treatment of Symptomatic Central Venous Stenosis in Dialysis Access	Stavros Spiliopoulos
7	Rationalisation of short-term follow-up imaging after EVAR	Dylan Roi

SCIENTIFIC SESSION 2: ONCOLOGY INTERVENTION

Time: 11.15-12.15 Charter 4 - Tuesday 15th November 2016

Chairs: Dr Phil Borg & Dr Damian Mullan

NB: Please speak for 6mins with 2 mins for questions

ORDER:	TITLE:	AUTHOR:
8	Demonstration of the extension of Microwave ablation (MWA) zone along intra-hepatic vessels using an ex-vivo perfusion porcine liver model.	Saurabh Singh
9	Lung cancer tissue diagnosis in poor lung function: addressing the ongoing percutaneous lung biopsy FEV1 paradox using Heimlich valve	Aniket Tavare
10	Percutaneous Hepatic Irreversible Electroporation: an option for challenging cases?	Sebastian Mafeld
11	Evaluation of the Radiologically Guided Microwave Ablation service at Norfolk & Norwich	Baljeet Dhillon
12	The outcomes and efficacy of thermal lung ablation; 8-year data	Sarena Virdee
13	Outcomes Following Treatment With DEBIRI in 58 Cases	An Ngo
14	Scottish multicenter retrospective study investigating the survival outcomes in patients receiving Doxorubicin-eluting beads versus conventional transarterial chemoembolization for treatment of HCC.	Shueh Hao Lim

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FULL ABSTRACTS AVAILABLE ON PAGES 77-84

THE GRAHAM PLANT PROFESSORSHIP 2016

THE GRAHAM PLANT PROFESSORSHIP 2016

This Professorship is jointly funded by the RCR and BSIR in memory of Dr Graham Plant, a founder of the BSIR who was an enthusiastic teacher and supporter of education for Interventional Radiology.

The 2016 Lecture this year will be delivered by Dr Tony Nicholson who knew Graham well and a long standing member of BSIR.

The title this year will be:

IS THERE A THIRD WAY FOR INTERVENTIONAL RADIOLOGY?

The 2017 visiting professorship has been awarded to Professor Duncan Ettles who will take up this position and deliver the Graham Plant Lecture at BSIR 2017 Birmingham.

The visiting professor will be expected to undertake 6-8 visits to training programmes, over a period of 12 months, to deliver lectures and undertake appropriate workshops or small group teaching as part of each visit. One lecture will be filmed and made available online. The purpose of the visits is educational: to highlight the role of IR in improving patient care and academic IR in the development of advanced imaging and procedural techniques, along with providing IR teaching at both trainee and consultant level at centres that might otherwise not have access to advanced subspecialty techniques or the field of interest of the successful candidate.





SIRNR PROGRAMME

Tuesday 15th November 2016 SIRNR (Society of Nurses and Radiographers) Programme 13.30-15.30, Exchange Auditorium

Chair: Mrs Mary Donnelly

Development of angioplasty and stenting

Incident reporting and Risk reduction in IR

Enteral feeding, RIGG's

Presentation TBC

Q & A Session

Dr Steve D Souza

Dr Elizabeth O'Grady

Mr Owen Dickenson

The Society of Interventional Radiology Nurses and Radiographers was set up to support and educate professionals of both disciplines working clinically within IR. The group has endeavoured to deliver a programme at BSIR conference each Autumn and has held SIRNR supported events locally throughout the country.

Our most challenging remit from SIRNR members was to deliver an educational platform in order to assist members who were unable to attend study due to constraints in funding and study time. We were kindly supported at the time by BSIR and Covidien to develop a web based site. This used IT technology to deliver monthly IR webinars over 2015-2016. Unfortunately this programme of educational sessions was not well attended by members, despite the committees continued endeavours to promote this in IR units ,hospitals and through our website.

Unfortunately, we now have a situation that the original committee is seriously reduced in number and very few members have stepped forward to take on committee roles. The situation for the Society is serious and will require engagement from ALL members to ensure its continuation in its current form.

The Society is for IR Nurses and Radiographers who we know face challenging and difficult changes throughout the country every day. We need new members and committee and for all to take an active role within the society which was formed for YOU!

Please attend the programme on Tuesday and the SIRNR AGM on Wednesday to give your thoughts and ideas on the Society direction.

WE NEED YOU!



INDUSTRY SHOWCASES

TUESDAY 15TH NOVEMBER 2016 - INDUSTRY SHOWCASE & TRAINING SESSIONS LUNCHTIME, 12.30-13.30 - ALL SESSIONS WILL RUN CONCURRENTLY.

**PLEASE REGISTER AT THE INDUSTRY STANDS FOR AVAILABILITY **
REFER TO PLAN AND VENUE MAP FOR LOCATION OF THESE SESSIONS

LOCATIONS:

EXCHANGE HALL = EXHIBITION HALL, LEARNING ZONES & STANDS
EXCHANGE ROOMS 4/5, 6/7, & 10 - UPPER FLOOR ACCESSED BY STAIRS AT END OF EXCHANGE HALL OR VIA STAIRS IN FOYER.

TIME	SESSION & TOPIC		CHAIR* / SPEAKER
12.30-13.00	Showcase 1:	BOSTON SCIENTIFIC Learning Zone 4, Exchange Hall (Exhibition Hall) "Meet the Expert" JetStream Practical Session	Dr K. Katsanos St Thomas's Hospital
	Showcase 2:	BTG Exchange 10, Upper Floor 1 "The changing face of intra-arterial therapy for HCC:	Dr Peter Littler Freeman Hospital
	Showcase 3:	COOK MEDICAL Learning Zone 1, Exchange Hall "Transluminal Biliary Biopsy - Techniques and Outcomes"	Dr Nadeem Shaida
	Showcase 4:	PENUMBRA On Stand M11, Exchange Hall "Endovascular Mechanical Thrombectomy: Experience with the Penumbra Indigo System in venous and arterial cases"	Dr Parag Patel Froedtert Hospital and Medical College of Wisconsin
	Showcase 5:	MEDTRONIC Exchange Room 4 & 5, Upper Floor 1 Thermosphere Technology – Fact or Fiction	Dr Shahzad Ilyas St Thomas' Hospital
	Showcase 6:	BVM Exchange 6 & 7, Upper Floor 1 "Meet the Expert" 'Biliary Intervention for Hilar Strictures.'	Dr Hans Ulrich Laasch The Christie
	Showcase 7:	TERUMO: On Stand M10, Exchange Hall "Meet the Expert" Advanced coiling techniques	Dr Ruben Lopez Benitez Switzerland
14.30-15.30	Showcase 8:	VASCUTEK On Stand M9, Exchange Hall "Meet the Expert" How to Plan and Successfully Implant with the Fenestrated Anaconda™ Device	Dr Andrew Hatrick Frimley Park Hospital

MASTERCLASSES & WORKSHOPS

TUESDAY 15TH NOVEMBER 2016 - INDUSTRY SHOWCASE & TRAINING SESSIONS LUNCHTIME, 12.30-13.30 - ALL SESSIONS WILL RUN CONCURRENTLY.

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TIME	SESSION & TOPIC	:	CHAIR* / SPEAKER
13.30-14.30	Tech. Workshop	A: ABBOTT VASCULAR Exchange 6/7, Upper Floor 1 How ro deal with today's challenging SFA & Popiteal Disease	
		 The Challenge of chronic total occlusions, Result from the "Superfast" trail, 	Dr Katsanos
		2. Subintimal stenting in complex CLI lesions. Result from the "Supersub" trail,	Dr. Palena
		3. Supera placement – Difficult or different, Tips & Tricks.	Dr Katsanos
		4. Retrograde technique for placement of Supera vascular mimetic implant, Step-by-Step,	Dr. Palena
13.30-14.30	Master Class A1:	EVAR planning and principles of fenestration planning - hands on session. (Exchange Room 1)	Drs Nick Burfitt, Rob William, Andrew Winterbottom & Ounali Jaffer.
		Master Class outlines: This is a one-hour interactive and hands-on session. The moderators are expected to deliver the education message through short talks, case based discussion and hands-on experience on TeraRecon laptops (provided by industry).	
		Learning objectives To understand the clinical and radiological assessment of EVAR cases	
		2. To demonstrate the available tools and equipment.	
		3. To show tips and tricks that maximize success and minimise complications	
		4. To understand the principles of fEVAR planning.	
	Master Class B1:	Enteral access; Gastrostomy, Jejunosomy. (Exchange Room 2 & 3)	Dr Hans Ulrich Laasch, Professor Mick Lee & Prof. Derrick Martin
		Master Class outlines: This is a one-hour interactive and hands-on session. The moderators are expected to deliver the education message through short talks, case based discussion among moderators together with hands-on experience with relevant tools.	
14.30-15.30	Master Class A2:	EVAR planning and principles of fEVAR planning - hands on session. (Exchange 1) - As above	Drs Nick Burfitt, Rob William, Andrew Winterbottom & Ounali Jaffer.
	Master Class B2:	Enteral access; Gastrostomy, Jejunosomy. (Exchange Room 2 & 3) - As above	Dr Hans Ulrich Laasch, Professor Mick Lee & Prof. Derrick Martin

MASTER CLASSES PLACES ARE LIMITED SO PLEASE BOOK AT REGISTRATION

DAY 2 - WEDNESDAY 16TH NOVEMBER 2016

ALL SESSIONS IN MAIN AUDITORIUM EXCHANGE AUDITORIUM UNLESS OTHERWISE STATED.

FOR MASTER CLASSES PLEASE REGISTER AT REGISTRATION. PLACES ARE LIMITED.

FOR INDUSTRY SHOW CASE AND TRAINING SESSIONS PLEASE INQUIRE DIRECTLY TO COMPANY ON THEIR STAND FOR AVAILIBILITY.

TIME	SESSION & TOPIC	CHAIR* / SPEAKER
08.55-09.50	 State of the Art 3: Interventional Robotics. Robotic intervention; shaping the future. Robotics from benchtop to bed side; the role of translation research. Do we need a robot in IR? 	Dr Mo Hamady* & Dr Malcolm Johnston* Prof. Guang Zhong Yang Mr Ranan Das Gupta Dr Marc Sapoval
08.55-09.50	Oncology Intervention 3: Controversies in management of	Dr David Breen* & Dr Neil Davies*
	 colo-rectal liver metastasis. (Charter 4) Where is the place of DEB-IRI in the treatment of colorectal liver metastases? Reducing local recurrence using image guided ablation. Y-90 Radioembolisation: 1st, 2nd or 3rd line management? Portal vein embolistion; timing & technique to get better volume response. 	Dr Jonathan Evans Dr David Breen Prof. Jeff Geschwind Dr Rob Thomas
09.50-10.45 09.50-10.45	Scientific Session 3: Peripheral Vascular Intervention. Scientific Session 4: GI, GU & Hepatobiliary. (Charter 4)	Dr Ram Kasthuri & Dr Angela Rogers Dr Sarah O Shea Dr Nabil Kibriya
10.45-11.00	COFFEE, EXHIBITION & POSTERS	
11.00-11.55	Plenary 4: BSIR Hot Debate - IR at critical crossroad: A roadmap for evolution or sleepwalking to extinction. IR Curriculum and sub specialty status: the story so far IR In DGHs RCR View Discussion	Dr Raman Uberoi*, Dr Trevor Cleveland* & Dr Giles Maskell* Dr Tony Nicholson Dr Alex Chapman Dr Nicola Strickland
11.00-11.55	Oncology Intervention 4: Ablation outside the liver; lung Primary and metastatic lung neoplasms; treatment options and tumor board discussion. (Charter 4)	Dr Nicos Fotiadis* & Dr Paras Dalal*
	 Primary lung ca; surgical perspective. Stereotactic radiotherapy; patient selection and outcome. Lung ablation for primary and secondary lung ca; patient selection, technique and outcome. 	Ms Emma Beddow Dr Merina Ahmed Dr Paras Dalal
	Case discussion.	All
11.55-12.45 11.55-12.45 11.55-12.45	Master Class C1: Ablation Tools & Toys (Liver & Kidney). (Exchange Room 1) Master Class D1: Alternative arterial access (including radial and pedal accesses). (Exchange rooms 2 & 3) BSIR Workshop 1: IR Coding. (Exchange room 4 & 5) BSIR Workshop 2: Chronic MSK Pain Management. (Exchange room 6 & 7) BSIR Workshop 3: IR clinic setting and patient assessment. (Exchange 10)	Dr David Breen, Dr Peter Littler & Dr Tze Wah Dr Darren Klass, Dr Iqbal Malik & Dr Irfan Ahmed Dr Craig Jobling & Ms Jill Cockrill Dr Zaid Aldin, Dr Damien Taylor & Dr Mike Platts Dr Dan Kusuma & Dr Mark Regi
12.45-14.15	LUNCH, EXHIBITION & POSTERS: Major Sponsor Show Case Training Sessions - See page 19 for full details	
13.00-13.45	BSIRT AGM (Charter 4)	
14.15-15.00	Wattie Fletcher Lecture & Presentations Wattie Fletcher Lecturer: The past, present and future of endovascular aortic aneurysm treatment.	Dr Raman Uberoi* Prof. Richard McWilliams
15.00-15.15	Gold Medal: Recipient: Professor Anthony Watkinson BSIR Honorary Fellowship: Recipient: Dr Giles Maskell	Dr Raman Uberoi*
15.15-16.00 15.15-16.00	BSIR AGM SIRNR: AGM & Forum (Charter 4)	
16.00-16.30	COFFEE, EXHIBITION & POSTERS	
16.30-17.30 16.30-17.30	Master Class C2: Ablation Tools & Toys (Liver & Kidney). (Exchange Room 1) Master Class D2: Alternative arterial access (including radial and pedal accesses). (Exchange Room 2 & 3)	Dr David Breen, Dr Peter Littler & Dr Tze Wah Dr Darren Klass, Dr Iqbal Malik & Dr Irfan Ahmed
16.30-17.30	BSIR Workshop 4: Venous IR Management of acute and chronic deep venous occlusion. (Exchange Rooms 4 & 5) BSIR Workshop 5: Prostate Artery Embolisation. (Exchange Rooms 6 & 7) BSIR Workshop 6: Paed IR for general interventionists. (Exchange 10)	Dr Andrew Willis, DrJulian Hague & Dr Narayan Karunanithy Dr Nigel Hacking & Dr Jafar Golzarian Dr Sam Stuart & Dr Alex Barnacle
17.30 -17.45 17:30-17.45	Changes to Industry Rules on Sponsorship (Main Auditorium) BSIR Snap shot survey of the year (Charter 4)	Mr Andrew Davies ABHI Dr Chris Hammond
17.45-18.30	Complex Case Session Panel A: Dr John Oakes, Dr Jafar Golzarian & Dr Sapna Puppala Panel B: Prof. Jeff Geshwind, Dr Douglas Turner & Dr Marc Sapoval	Dr Tarun Sabharwal* & Dr Andrew Hatrick*
19.45 til late	BSIR 2016 ANNUAL DINNER	

SCIENTIFIC SESSIONS 3 & 4

PLEASE ENSURE THAT THE PRESENTATION TAKES LESS THAN 8 MINUTES (YOU SHOULD AIM FOR 6 MINUTES WITH 2 MINUTES FOR QUESTIONS!). IF YOU TALK FOR MORE THAN 6 MINUTES YOU WILL BE INTERRUPTED AND ASKED TO SUM UP IN 30 SECONDS TO ALLOW TIME FOR QUESTIONS. PRESENTATIONS WILL BE JUDGED AND SCORED. PRIZES WILL BE AWARDED SUBJECT TO ELIGIBILITY.

SCIENTIFIC SESSION 3: PERIPHERAL VASCULAR INTERVENTION

Time: 09.45-10.45, Main Auditorium - Wednesday 16th November 2016

Chairs: Dr Ram Kasthuri & Dr Angela Rogers

NB: Please speak for 6mins with 2 mins for guestions

ORDER:	TITLE:	AUTHOR:
15	Effectiveness of drug-eluting balloon angioplasty versus plain balloon angioplasty for the treatment of in-stent re-stenosis in patients with superficial femoral artery stents	Mohammed Asim Khan Kabuli
16	A comparison of drug coated balloon and plain balloon angioplasty for femoropopliteal disease in real world practice	Rajdeep Jennifer Kaur Dhammi
17	Angiosculpt scoring balloon angioplasty in hemodialysis fistula stenosis; early results.	Umme Sara Zishan
18	Review of popliteal and infrapopliteal angioplasty in a Major Teaching Hospital	Shao Jin Ong
19	Local Practice regarding endovascular management of SFA disease: Plain balloon Angioplasty (BA) vs Angioplasty and Stenting (AS)	Guo Liang Yong
20	Laser atherectomy for peripheral arterial disease - a UK centre experience	Usman Javed Mahay
21	A feasibility study of Microwave Radiometry Thermometry for the non-invasive diagnosis of critical limb ischemia in diabetic patients.	Lazaros Reppas

SCIENTIFIC SESSION 4: GI GU HEPATOBILIARY

Time: 09.45-10.45, Chapter 4 - Wednesday 16th November 2016

Chairs: Dr Sarah O'Shea & Dr Nabil Kibriya

NB: Please speak for 6mins with 2 mins for questions

ORDER:	TITLE:	AUTHOR:
22	1000 Native paediatric renal biopsies: Success, outcome and complications rates from a quaternary centre	Aneeta Parthipun
23	Covered double colonic stents: Reduced migration - optimum patency.	Hans-Ulrich Laasch
24	NiTiNOL degradation as a cause for failure of oesophageal stents	Steve J. Black
25	Retrograde Ureteric Stent Retrieval- A Multicentre Experience	Luigi Pancione
26	Bacterial isolates from biliary cultures obtained during percutaneous biliary intervention, a multicentre analysis	Pavan Najran
27	Plugging the Gap: Liver Tract Embolization Following PTC with Hep-Plug	Anup Mathew
28	Palliation for obstructive jaundice - Can we select patients?	Ganesh Alluvada

FULL ABSTRACTS AVAILABLE ON PAGES 85-96

OOH INTERVENTION SNAPSHOT SURVEY

OOH INTERVENTION SNAPSHOT SURVEY FOR HAEMORRHAGE CONTROL

The BSIR undertook a snapshot survey of OOH intervention for haemorrhage control for a one week period in October 2016. All IRs in the UK were invited to participate and enter data on cases they had done OOH in this week.

There were 37 cases entered, corresponding to an annual workload of nearly 2000 cases. Data on referral, networking, staffing and anaesthetic support, timing, outcome and mortality were collected and have revealed some familiar and not-so-familiar themes. The data will be presented during this session with an opportunity for discussion of their implications and how they might leverage further development of IR services in the future.



British Society of Interventional Radiology

MASTERCLASSES & WORKSHOPS

TIME	SESSION & TOPIC		CHAIR* / SPEAKER
11.55-12.45	Master Class C1:	Ablation Tools & Toys (Liver & Kidney). (Exchange Room 1) Learning objectives: 1. To understand the clinical indication and patient selection for thermal ablation. 2. To demonstrate the available tools. 3. To show tips and tricks that maximize success and minimise complications 4. To understand the best post intervention care.	Drs David Breen, Dr Peter Littler & Dr Tze Wah
	Master Class D1:	Alternative arterial access (including radial and pedal accesses). (Exchange Rooms 2 & 3) Learning objectives: 1. To understand the clinical and radiological assessment of access sites 2. To demonstrate the available tools. 3. To show tips and tricks that maximize success and minimise complications 4. To understand the best post intervention care.	Dr Darren Klass, Dr Iqbal Malik & Dr Irfan Ahmed
	BSIR Workshop 1:	 IR Coding (Exchange Room 4 & 5) Learning objectives 1. To explain the updates in IR coding 2. To show practical examples of using IR codes 3. To demonstrate the advantages and implications of using the proper coding 	Dr Craig Jobling & Ms Jill Cockrill
	BSIR Workshop 2:	Chronic MSK Pain Management (Exchange Room 6 & 7)	Dr Zaid Aldin, Dr Damien Taylor & Dr Mike Platts
	BSIR Workshop 3:	 IR clinic setting and patient assessment (Exchange 10) Learning objectives Understand the minimum requirements to have proper and viable IR clinic setting. To refresh and enhance the knowledge of patient's work-up for vascular and non vascular procedures. To refresh and enhance the knowledge of clinical examination with examples related to typical IR patients (vascular and oncology) To re-affirm the need and learn the best way for proper documentation throughout the patient journey in IR care. To understand and learn the principles of breaking bad news/ dealing with difficult patients and managing patients' expectations. 	Dr Dan Kusuma & Dr Mark Regi
16.30-17.30	Master Class C2:	Ablation Tools & Toys (Liver & Kidney) (Exchange Room 1) - As Above	Drs David Breen, Dr Peter Littler & Dr Tze Wah
	Master Class D2:	Alternative arterial access(including radial and pedal accesses). (Exchange Rooms 2 & 3) - As Above	Dr Darren Klass, Dr Iqbal Malik & Dr Irfan Ahmed
	BSIR Workshop 4:	Venous IR Management of acute and chronic deep venous occlusion. (Exchange Rooms 6 & 7) Learning objectives: 1. To understand the clinical and radiological assessment of acute and chronic venous occlusion 2. To describe and understand the best IR approach 3. To demonstrate the available tools for venous recanalisation 4. To show tips and tricks that maximize success and minimise complications 5. To understand the best post intervention care.	Dr Andrew Willis, Dr Julian Hague ४ Dr Narayan Karunanithy
	BSIR Workshop 5:	Prostate Artery Embolisation (Charter 10) Learning objectives: 1. To understand patients assessment and work up 2. To show tips tips and tricks to maximum outcome and avoid complications. 3. To understand post intervention care	Dr Nigel Hacking & Dr Jafar Golzarian
	BSIR Workshop 6:	Paed IR for general interventionists (Exchange 10) Learning objectives 1. To understand patient's assessment and work up 2. To demonstrate the characteristic s of tools and kits used in Paed IR. 3. To show tips and tricks to maximum outcome and avoid complications. 4. To understand post intervention care	Dr Sam Stuart & Dr Alex Barnacle

INDUSTRY SHOWCASES

WEDNESDAY 16TH NOVEMBER 2016 - INDUSTRY SHOWCASE & TRAINING SESSIONS LUNCHTIME, 13.00-13.30 - ALL SESSIONS WILL RUN CONCURRENTLY.

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LOCATIONS: EXCHANGE HALL = EXHIBITION HALL, LEARNING ZONES & STANDS EXCHANGE ROOMS 4/5, 6/7, & 10 - UPPER FLOOR ACCESSED BY STAIRS AT END OF EXCHANGE HALL OR VIA STAIRS IN FOYER.

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TIME

TIME	SESSION & TO	PIC	CHAIR* / SPEAKER
13.00-13.30	Showcase 9:	BOSTON SCIENTIFIC Learning Zone 4, Exchange Hall (Exhibition Hall) "Meet the Expert" AngioJet Practical Session for DVT treatment	Dr A Willis QE Birmingham
	Showcase 10:	BTG Exchange 10, Upper Floor 1 Innovative treatment for PE and DVT	Dr Andrew Wigham Oxford University Hospitals
	Showcase 11:	COOK MEDICAL Learning Zone 1, Exchange Hall 'ENHANCEd use of the Advance Enforcer 35 scoring balloon in haemodialysis access'	Dr Narayan Karunanithy
	Showcase 12:	PENUMBRA On Stand M11, Exchange Hall "The impact of new embolisation tools, changing the paradigm of peripheral embolisation with Ruby, POD and POD packing coil"	Dr. Homoyoon Mehrzad QE Birmingham
	Showcase 13:	MEDTRONIC Exchange Room 4 & 5, Upper Floor 1 Making the informed choice: The compelling evidence for IN.PACT DCB in the SFA	Dr Trevor Cleveland Sheffield Vascular Institute & Dr Stephen Kam Medtronic
	Showcase 14:	TERUMO On Stand M9, Exchange Hall "Meet the Expert" Advanced coiling techniques	Dr Ruben Lopez Benitez Switzerland
13.30-14.00	Showcase 15:	BVM Exchange Room 6 & 7 "Meet the Expert" Radiofrequency Ablation of Benign Thyroid Nodules.'	Dr. Camillo Aliberti Padova
13.30-14.00	Showcase 16:	VASCUTEK On Stand M9, Exchange Hall "Meet the Expert" How to Plan and Successfully Implant with the Fenestrated Anaconda™ Device	Dr Andrew Hatrick (Again at Wed 10.45 , Thurs 11.00)

DAY 3 - THURSDAY 17TH NOVEMBER 2016

ALL SESSIONS IN MAIN AUDITORIUM EXCHANGE AUDITORIUM UNLESS OTHERWISE STATED.
BSIR/BSIRT TRAINEE DAY 17TH NOVEMBER 2016 - PLEASE REGISTER AT REGISTRATION.

TIME	SESSION & TOPIC	CHAIR* / SPEAKER
09.00-10.00	 State of Art 4: Pulmonary artery embolism; Time for action! Advances in medical AND Interventional management of PEs; Rapid Response Team and current treatment algorithm. 	Dr R. Lakshminarayan* & Dr Andrew Wigham* Dr Rutger Lely
	Interventional options for treatment of PE; current technology and future directions.	Dr Said Habib
	• Case presentation & lessons learned.	Dr Narayan Karunanithy
09.00-10.00	 Plenary 5: Stroke interevention (Charter 4) IAT service configuration & delivery: current status & future vision. Manpower and training credentials for IAT. Techniques and technology in IAT / can peripheral. interventionists benefit from advanced neurointerventions? 	Dr Raman Uberoi* & Dr Chris Rowland-Hill Dr Peter Flynn Dr Rob Lenthall Dr Norman McConachie
10.00-11.00	 State of the Art 5: Emerging embolisation procedures. PAE; current status and future direction. ROPE registry; Update. Bariatric embolisation; where do we stand? Emborrhoid; a new horizon in modern IR. 	Dr Nigel Hacking* & Dr Timothy Bryant* Dr Jafar Golzarian Dr Nigel Hacking Dr Jafar Glozarian Dr Marc Sapoval
11.00-11.30	BRUNCH BREAK	
11.30-12.30 11.30-12.30	Scientific Session 5: Farrago Scientific Session 6: Embolisation (Charter 4)	Dr Rubeena Razzaq & Dr Rob Stockwell Dr David Thompson & Dr Anthie Papadopoulou
12.30-13.30	 Plenary session 6: GI-stents: Going off-piste Oesophageal stents: when to talk to the endoscopist? In the surgeon's tracks. Off-label use of biodegradable stents. 	Dr Hans Ulrich Laasch* & Prof. Michael Lee* Dr Javaid Iqbal Dr Hans Ulrich Laasch Dr Damian Mullan
12.30-13.30	 Oncology Interventions 5: Kidney: Renal tumors; treatment options & tumor board discussion. (Charter 4) Nephron sparing surgery. Thermal ablation with RFA/MWA. Cryotherapy. Non Thermal ablation with IRE. Case discussion. 	Dr Tze Wah* & Dr Des Alcorn Mr David Hrouda Dr Ian McCafferty Dr David Breen Dr Phil Haslam All
13.30 -14.30	 Plenary Session 7: Safety issues & occupational hazards in IR. Radiation protection in modern IR; update. How not to fail as an interventional radiologist: the importance of human factors. Patient Safety - a barrier to progress? 	Dr Sam Chakraverty* Dr Peter Riley Dr Paul McCoubrie Dr Sam Chakraverty
14.30-14.35	CLOSE OF MEETING	Dr Raman Uberoi, BSIR President



British Society of Interventional Radiology

SCIENTIFIC SESSIONS 5 & 6

PLEASE ENSURE THAT THE PRESENTATION TAKES LESS THAN 8 MINUTES (YOU SHOULD AIM FOR 6 MINUTES WITH 2 MINUTES FOR QUESTIONS!). IF YOU TALK FOR MORE THAN 6 MINUTES YOU WILL BE INTERRUPTED AND ASKED TO SUM UP IN 30 SECONDS TO ALLOW TIME FOR QUESTIONS. PRESENTATIONS WILL BE JUDGED AND SCORED. PRIZES WILL BE AWARDED SUBJECT TO ELIGIBILITY.

SCIENTIFIC SESSION 5: FARRAGO

Time: 11.30-12.30, Main Auditorium - Thursday 17th November 2016

Chairs: Dr Rubeena Razzaq & Dr Rob Stockwell

NB: Please speak for 6mins with 2 mins for questions

ORDER:	TITLE:	AUTHOR:
29	Clinical outcome of sclerotherapy in lymphatic malformations.	Sam Stuart
30	Audit on compliance with radiation protection measures within Freeman IR department.	Nadia Mcallister
31	Do tariffs cover costs? A patient-level costing analysis.	Trevor Cleveland
32	Outcomes of percutaneous portal vein intervention in a single UK paediatric liver transplantation programme.	Ravi Patel
33	Coding - Its more important than you think!!	Pavan Najran
34	Interventional Radiology Training in the UK - a time for a change in direction?	Fatemeh Sakhinia
35	Patient satisfaction with consent processes in interventional radiology.	Justine Sullivan

SCIENTIFIC SESSION 6: EMBOLISATION

Time: 11.30-12.30, Chapter 4 - Thursday 17th November 2016 Chairs: Dr David Thompson & Dr Anthie Papdopoulou NB: Please speak for 6mins with 2 mins for questions

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FULL ABSTRACTS AVAILABLE ON PAGES 97-100

BSIR/BSIRT TRAINEE DAY PROGRAMME

BSIR/BSIRT TRAINEE DAY PROGRAMME

Thursday 17th November 2016, 11.00

NB: PLEASE BOOK WORKSHOPS AT REGISTRATION

TIME	SESSION, TOPIC & SPEAKER	VENUE
11:00-11:05	Introduction to the program.	Dr Bella Huasen
11:05-11:30	Inspirational talk; My IR Journey	Dr Jo Brookes
11:30-11:45	How to start your own journey: Over view of the sub specialty options in IR.	Dr Raman Uberoi
11:45-12:00	Endoscopy/ERCP for IRs.	Mr Owen Thomas Dickinson, IR Nurse
12:00-12:30	Fellowships in IR Abroad and the UK.	Dr Naomi Hersey & Dr Aws Alfahad
12:30-13:15	Lunch	
13:15-13:30	How to secure a number in Interventional Radiology.	Dr Mark Regi
13:30-14:00	How to get an amazing IR CV!	Dr Jon Bell
14:00-14:15	How to excel in time management and organizational skills for IR.	Coach House: Will McKelvie
14:15-14:45	The future IR trainee; how to excel and survive.	Dr N. Kikani
14:45-15:00	Coffee Break	
15:00-16:00	Hands-on Work shops and open discussions: Hands on small stations with simulators to try. Also opportunity for students/trainees to speak directly about how to get into radiology - discuss CV – Management issues.	



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