REGISTER ON LINE ON LINE



INVITATION

ADVANCED CARDIOVASCULAR INTERVENTION

Wednesday 22nd, Thursday 23rd and Friday 24th January 2014
London Hilton Metropole Hotel

With live cases from Leeds General Infirmary







BCIS OFFICERS:

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Nick Curzen Southampton
Jim Nolan Stoke on Trent
Mike Seddon Taunton

Rod Stables Liverpool
Andrew Wragg London

Phillip Freeman BJCA Representative Fayez El-Shakfeh BCIA Representative



Invitation

On behalf of the Programmes Group, we would like to invite you to ACI 2014.

This year sees a number of exciting highlights:

- The live cases will continue to be spread over 2 days rather than 1 and we are very grateful to Dan Blackman and his colleagues in Leeds for hosting these.
- You will see from the programme that we are focusing on some of the more difficult aspects of PCI cardiogenic shock, cardiac arrest, total occlusions and complications. With the introduction of public reporting, we have also dedicated a session discussing the impact this may have on our practice.
- We are fortunate that Matthew Syed, author of the award-winning book 'Bounce', has agreed to come along. Matthew was a three times Commonwealth table tennis champion and now sports writer for The Times, and will be talking on the science of success.
- We have retained the Oracle Session, Trial Updates and the Young Investigator Award, which this year will be chaired by Rod Stables.
- We have moved back to three Wednesday evening symposia which, between them, should appeal to all attendees. These will be aimed at Allied Health Professionals, Trainees and Cath-Lab based Research.
- Friday sees a very exciting session where we hope to have a full mock-up of a cath lab to run simulations
 and put some Consultants through their paces!. This will be followed by a session discussing life
 threatening complications, which was very popular at last year's meeting, and the programme will end
 earlier on Friday to allow timely travel.

We hope you will find the meeting enjoyable, entertaining and informative.

My thanks go to the Programmes Group, Fiona and her team at Millbrook and the Stock Answer. We are ever grateful to our colleagues in industry who provide such magnificent support of this educational programme. We could not do this without the British Cardiovascular Industry Association.

Simon Redwood President BCIS

Simon.redwood@gstt.nhs.uk

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Invited Faculty

ALCOCK Richard Royal Infirmary of Edinburgh Richard **ANDERSON** University Hospital of Wales **ARCHBOLD** Andrew London Chest Hospital **ARNOUS** Samer Manchester Royal Infirmary BANNING Adrian John Radcliffe Hospital BARRETT Nick St Thomas' Hospital BAUMBACH Andreas Bristol Heart Institute

BERRY Colin Golden Jubilee National Hospital

BLACKMAN Dan Leeds General Infirmary

BRIDGEWATER Ben University Hospital of South Manchester

BUTTS Jeremy Calderdale Royal Hospital
CHELLIAH Raj Castle Hill Hospital
CLARKE Sarah Papworth Hospital

CLESHAM Gerald Essex Cardiothoracic Centre

COX Ian Derriford Hospital

CRUDEN Nicholas Royal Infirmary of Edinburgh
CURZEN Nick University Hospital of Southampton

DAVIES Will St Thomas' Hospital
DAWKINS Sam John Radcliffe Hospital

DE BELDER Mark James Cook University Hospital
ETEIBA Hany Golden Jubilee National Hospital
FATH-ORDOUBADI Farzin Manchester Royal Infirmary
FREESTONE Bethan Birmingham Heartlands Hospital

GERSHLICK Tony Glenfield Hospital
GLOVER Guy St Thomas' Hospital
GUNN Julian Northern General Hospital
HANRATTY Colm Belfast City Hospital

HILDICK-SMITH David Royal Sussex County Hospital
HOLROYD Eric Newcross Hospital, Wolverhampton

HOOLEStephenPapworth HospitalJAINAjayLondon Chest HospitalJAWORSKICathyPapworth HospitalJENKINSNickBristol Heart Institute

KHAN Sohail Birmingham Queen Elizabeth Hospital
KHOGALI Saib Wolverhampton Heart and Lung Centre
KOTECHA Ashish Royal Devon and Exeter Hospital

LINDSAY Alistair Royal Brompton Hospital
LOCKIE Tim Barnet General Hospital
LOWE Rob Royal United Hospital, Bath

LUDMAN Peter Birmingham Queen Elizabeth Hospital



Invited Faculty

MACDONALD John Hope Hospital
MALIK Nikesh Glenfield Hospital

MAMAS Mamas Manchester Royal Infirmary

MANOHARAN Ganesh Royal Victoria Hospital - Belfast

MCDONALD John Royal Blackburn Hospital

MCENTEGART Maragret Golden Jubilee National Hospital

MCKENZIE Dan Musgrove Park Hospital

MIKHAIL Ghada Imperial College Healthcare NHS Trust

MISHRA Bet Maidstone Hospital

MUSHAHWAR Shukhri Fairfield General Hospital

NADAR Sunil Birmingham Heartlands Hospital

NOLAN Jim University Hospital North Staffordshire

NORELL Mike Wolverhampton Heart and Lung Centre

O'KANE Peter Royal Bournemouth Hospital
PAREEK Nilesh Royal Sussex County Hospital
PATEL Billal Liverpool Heart and Chest Hospital

PAVLIDIS Antonis St Thomas' Hospital
PERERA Divaka St Thomas' Hospital

RAINA Tushar Cheltenham General Hospital

RAKHIT Roby Royal Free Hospital

RAWLINS John University Hospital of Southampton

REDWOOD Simon St Thomas' Hospital
REES Paul London Chest Hospital
ROXBURGH James St Thomas' Hospital
SASTRY Sanjay Royal Bolton Hospital
SEDDON Mike Musgrove Park Hospital

SIMPSON lain University Hospital of Southampton

SMITHDaveMorriston HospitalSMITHElliotLondon Chest HospitalSPRATTJames CForth Valley Royal Hospital

STABLES Rod Liverpool Heart and Chest Hospital

STRANGE Julian Bristol Heart Institute

SYED Matthew London

THOMAS Martyn St Thomas' Hospital

TOWNEND John Birmingham Queen Elizabeth Hospital

WALSH Simon Belfast City Hospital
WHITBREAD Mark London Ambulance Service
WHITTAKER Andrew University Hospital of Southampton

WITHEROW Fraser Dorset County Hospital WRAGG Andrew London Chest Hospital

YAP John University College London Hospitals



Day 1	Wednesday 22nd January 2014	
08:00	Registration	
09:00	Introduction and Welcome	Simon Redwood, BCIS President
09:05	Follow up cases from ACI2013	Tony Gershlick
07.00	Tollow op cases from Acizoto	ion, consinex
09:15	SESSION 1: LIVE CASES	
10:15	SESSION 2: MANAGEMENT OF CAR Chairs: Farzin Fath-Ordoubadi and D	
	Role of revascularisation	Rob Lowe
	Haemodynamic management After the cath lab: General ITU Managem	Ajay Jain Steve Brett
	ECMO and Beyond	Nick Barrett
11:00	Coffee and Exhibition	
11:20	SESSION 3: KEYNOTE LECTURE	
12:05	SESSION 4: ORACLE SESSION Chair: Nick Curzen	
	Panel: Nick West and Fraser Witherow	
	Case 1 Presenter: John Rawlins Oracle: Dan McKenzie	
	Case 2 Presenter: Andrew Whittaker Oracle: Andrew Archbold	
10.50	1 1 1511	
12:50	Lunch and Exhibition	
13:30	SESSION 5: LIVE CASES	
14:30	SESSION 6: FOCUS ON INDUSTRY Chair: Sarah Clarke	
15:00	Tea and Exhibition	



Day 1 Wednesday 22nd January 2014

15:20 **SESSION 7: TAVI**

Chairs: John Yap and Ian Cox

Which patients should be referred to a TAVI team

Assessment for TAVI

New Devices: Are they expanding indications?

Where will we be in 5 years time?

Discussion

Saib Khogali David Hildick-Smith Martyn Thomas Ganesh Manoharan

16:25 SESSION 8: YOUNG INVESTIGATORS AWARD

Chair: Rod Stables

Panel: Colin Berry, Julian Gunn and Richard Anderson

17:10 SESSION 9: ANGIOREVIEW BREAKOUT SESSION

Group A Mike Norell, John MacDonald, Will Davies Group B Hany Eteiba, Stephen Hoole, Raj Chelliah Group C Adrian Banning, Dave Smith, Nick Jenkins

Group D lain Simpson, Nick Cruden

Group E John Townend, Sanjay Sastry, Samer Arnous

18:15 Parallel Sessions:

19:45 1. Allied Health Professionals

- 2. Trainees
- 3. Research



Day 2	Thursday 23rd January 2014				
08:00 08:30	Registration Meeting re-starts				
08:30	SESSION 10: LIVE CASES				
09:30	SESSION 11: PCI OUTCOMES – One year on (NICOR) Chairs: Mark de Belder and James Roxburgh Risk Models for PCI outcome Problems with individual outcome data, impact on behaviour and dealing with outliers SCTS Perspective	Rod Stables Peter Ludman Ben Bridgewater			
10:35	Coffee and Exhibitio				
10:55	SESSION 12: KEYNOTE LECTURE Chair: Simon Redwood The Science of Sucess	Matthew Syed			
11:35	SESSION 13: FOCUS ON INDUSTRY				
	Chair: Ghada Mikhail				
12:05	SESSION 14: ANGIOREVIEW BREAKOUT SESSION Group A Mike Norell, Bet Mishra, Sam Dawkins Group B Hany Eteiba, Jeremy Butts, Cathy Jaworski Group C Adrian Banning, Sunil Nadar, Antonis Pavlidis Group D Iain Simpson, Shukhri Mushahwar, Nikesh Malik Group E John Townend, Margaret McEntegart, Alistair Lindsay				
13:05	Lunch and Exhibition				
13:35	SESSION 15: LIVE CASES				
14:35	SESSION 16: CTO: STATE OF THE ART Chairs: Tony Gershlick and Peter O'Kane Who to refer to a Specialist Operator Data Overview: Does it influence prognosis New devices and tecniques: an overview Managing Complications	James Spratt Elliot Smith Simon Walsh Colm Hanratty			



Day 2 Thursday 23rd January 2014

15:20	Tea and Exhibition	
15:45	SESSION 17: OUT OF HOSPITAL ARREST Chairs: Andrew Wragg and Mark Whitbread Case Presentations:	
	Case 1 Case 2 Role of Revascularisation Role of Cooling	Simon Redwood Mike Seddon Paul Rees Guy Glover
	Case Presentation Outcomes Summary – optimal guidelines, markers of poor outcome, role of trial	Julian Strange
	Panel and audience discussion	
16:30	SESSION 18: FOCUS ON INDUSTRY Chair: John McDonald	
17:00	SESSION 19: ANGIOREVIEW BREAKOUT SESSION Group A Mike Norell, Mamas Mamas, Nilesh Pareek Group B Hany Eteiba, Sohail Khan, Ashish Kotecha Group C Adrian Banning, Tim Lockie, Richard Alcock Group D Iain Simpson, Tushar Raina, Billal Patel Group E John Townend, Gerald Clesham, Eric Holroyd	
17:50 18:00 18:45	Close BCIS Annual General Meeting in the Buckingham Suite East Wing Depart	
19:45 20:15	Drinks Reception in the King's Suite (Third Floor, West Wing) Dinner in the Monarch Suite (First Floor, West Wing)	



Day 3	Friday 24th January 2014	
08:00	Registration	
08:30	Meeting re-starts	
08:30	Report from Leeds Live Cases	Dan Blackman
08:50	SESSION 20: SIMULATOR SESSION Chairs: Andrew Wragg and Simon Redwood	

A full mock-up of a cath lab to run simulations and put some consultants through their paces!

10:50 SESSION 21: FOCUS ON INDUSTRY

Chair: Roby Rakhit

11:20	Coffee and Exhibition
11:50	SESSION 22: TRIAL UPDATE Chair: Jim Nolan Panel: Phil MacCarthy
12:50	SESSION 23: LIFE THREATENING COMPLICATIONS Chairs: Andreas Baumbach and Nick Curzen
14.15	Close of Meeting



General Information

VENUE

Advanced Cardiovascular Intervention 2014 will, once again, take place in the Kings and Monarch Suites in the West Wing of the London Hilton Metropole Hotel.

London Hilton Metropole Hotel, Edgware Road, London W2 1JU

Tel: 0207 402 4141 : Fax: 0207 724 8866 : www.hilton.co.uk/londonmet

LOCATION DETAILS AND TRANSPORT

The nearest underground station to the Hilton Metropole is Edgware Road or alternatively, Paddington which is also the nearest main line station and has an express trainlink to Heathrow Airport. Gatwick Airport has a direct rail link to Victoria Station. Waterloo International Station has an underground link to Hyde Park Corner or is fifteen minutes from the hotel by taxi.

London City Airport is approximately 45 minutes away by taxi and Heathrow and Gatwick airports are also served by a regular shuttle bus service to hotels in Central London.

Parking is available at the hotel at NCP rates.

BCIS MEMBERSHIP

To attend the Advanced Cardiovascular Intervention 2014 Conference, you must be a member of the British Cardiovascular Intervention Society. The relevant forms can be obtained directly from BCIS (email bcis@bcs.com) or downloaded from the ACI2014 website (www.bcis-aci.co.uk).

Allied Health Professionals $\pounds 25.00$ per annum Non Consultant Doctors $\pounds 50.00$ per annum Consultants $\pounds 100.00$ per annum

REGISTRATION FOR ACI2014

Registration should take place in advance of the conference wherever possible. A registration form is enclosed and should be completed and sent together with the registration fee to Millbrook Medical Conferences Ltd.

Alternatively, registration is available at www.bcis-aci.co.uk which offers secure online registration and payment facilities.

PLEASE NOTE THE STAGED INCREASES IN THE REGISTRATION FEE IF REGISTRATION TAKES PLACE AFTER FRIDAY 1ST NOVEMBER 2013 AND AGAIN AFTER WEDNESDAY 18TH DECEMBER 2013.

The registration fees are detailed on the Registration form which can be found at the back of this booklet. The registration fee for Advanced Cardiovascular Intervention 2014 include:

- > Admission to all Scientific Sessions and Angio Review Sessions*
- > Admission to the Exhibition
- > Refreshments and Lunch on each day
- > All materials relating to the Conference



General Information

(*Please note that you will be allocated a place within a designated angio review session. It is imperative that you do not switch groups due to strict regulations regarding Health and Safety).

Places for the Gala Dinner on Thursday 23rd January can be booked in advance. However, there will be an opportunity to book on the day before 14:00 hours.

PAYMENT

Payment must be in Sterling by cheque, bank draft or transfer, VISA or Mastercard and sent together with your completed registration form to Millbrook Medical Conferences Ltd.

Details for bank transfers are as follows:

Account Name Millbrook Medical Conferences

Account No. 00184466 Sort Code 30-97-17

Bank Address Lloyds TSB, 14, Church Street, Rugby, Warks, CV21 3PL

CANCELLATION OF REGISTRATION

The registration fee paid will be refunded less 25% (to cover the cost of administration) should delegates cancel their registration prior to Wednesday 8th January 2014.

No refund will be made for cancellations after this date. If requested, conference material will be sent to delegates who have paid the registration fee.

HOTEL RESERVATIONS

An accommodation reservation form is enclosed in this booklet. Alternatively, a PDF of this form can be downloaded from www.bcis-aci.co.uk for completion and returned direct to Millbrook Medical Conferences

We have negotiated a special rate with the London Hilton Metropole Hotel (conference venue) and hope that the rates quoted are attractive enough to encourage all delegates to be resident in the hotel for the duration of the conference.

Additional hotel accommodation in London can be found and booked through www.visitlondon.com

CPD ACCREDITATION

CPD Accreditation has been applied for.

SPONSORS OF ADVANCED CARDIOVASCULAR INTERVENTION 2014

Once again, we are very grateful for the continued support of the members of the British Cardiovascular Industry Association and would like to express our thanks to them.

The medical devices and pharmaceuticals we utilise in interventional cardiology have developed enormously over the last decade. In many cases the development and innovation comes through successful collaboration with physicians and industry. As part of this collaboration the ACI 2014 Programme Committee are committed to ensuring that industry have the opportunity to update us on data and innovation which will contribute to our practice.

Simon Redwood

President BCIS



ACI2014 Registration Form

Name:	Title: (Dr/Mr/Mrs/Ms)						
Job Title:							
Department:							
Hospital:							
Postal Address:							
		Pos	Code:				
Telephone:							
Email:							
BCIS Number:							
(All registrants must be, or become	e, a member of BCIS)						
Payment Details CREDIT CARD: VISA	i: A / MASTERCARD / MAESTRO (Please circle)					
CARD NUMBER:		ISSUE	NUMBER:				
EXPIRY DATE:							
SECURITY CODE:		(Last 3 digits on signature strip on back of					
NAME ON CARD:							
Registration can also be paid by cheque to Millbrook Medical Conferences Ltd or registration can be made online at www.bcis-aci.co.uk Registration BEFORE Registration AFTER Friday 1st Nov. Registration AFTER							
	Friday 1st November 2013	Registration AFTER Friday 1st No 2013 & BEFORE 18th Dec. 201					
Category	Total	Total	Total				
ALL 3 DAYS - Consultant	£255.00	£365.00	£415.00				
Junior Medical & Allied Professional	£125.00	£175.00	£225.00				
1 DAY RATE - Consultant	£150.00	£200.00	£250.00				
Junior Medical & Allied Professional	£75.00	£100.00	£130.00				
Drinks Reception & Dinner	£45.00	£55.00	£65.00				
TOTAL							
TO BE COMPLETED Please Tick Box:	D BY ONE DAY REGISTRANTS (Wednesday 22 January	ONLY - I will be attending the followary Thursday 23 January	wing day: Friday 24 January				

Please complete and return to Millbrook Medical Conferences Ltd - Fax: 01455 557377

The Red House, 22 High Street, Lutterworth, Leicestershire LE17 4AD T: 01455 552559 E: ACI2014@millbrookconferences.co.uk

The details, including your email or mailing address may be used to keep you informed about Millbrook's future events.

If you do not want to receive such information please tick the box



ACI2014 Accommodation Booking Form

Hotel accommodation may be booked at the London Hilton Metropole Hotel through Millbrook Medical Conferences Ltd in order to benefit from the special negotiated rates. All rooms will be allocated on a 'first come first served basis'. There are a limited number of rooms at these special rates and early booking is therefore recommended.

Name:	Title: (Dr/Mr/Mrs/Ms)							
Job Title:		Department:						
Hospital:								
Address:								
						Post Co	ode:	
Telephone:								
Email:								
Email.								
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London Hilton Me	<u> </u>	•	· · · · · · · · · · · · · · · · · · ·					
Overnight accomm	odation including	breakfast o	and VAT - £170.00 (pe	r room per nig	ht)			
Arrival Date:				Departure	Date:			
Number of Nights	:							
		_						_
SPECIFIC REC	QUIREMENT	S						
		Tick		Tick				Tick
Double occupancy*			Twin occupancy*		Dis	Disabled Access		
Smoking			Non Smoking					
*If double/twin sharing	"If double/twin sharing with: Please note a supplement of £20.00 + VAT will be payable for double/twin occupancy							
PAYMENT DE	TAILS							
Credit Card: VISA / MASTERCARD / MAESTRO Please circle								
Card Number:							ISSUE NO:	
Expiry Date:				SECURITY CO	DDE:			
							(Last 3 digits	on signature strip on back of card)

The credit card is given only as a guarantee for the reservation. Payment is due on arrival.

In the event of cancellation, and to avoid cancellation charges, please advise Millbrook Medical Conferences in writing by fax or email no later than 12:00 noon on Wednesday 18th December 2013. Cancellations after this date will be subject to a cancellation charge.

PLEASE COMPLETE THIS FORM AND RETURN TO MILLBROOK MEDICAL CONFERENCES NO LATER THAN WEDNESDAY 18TH DECEMBER 2013. AFTER THIS DATE ALL BOOKINGS WILL BE SUBJECT TO AVAILABILITY AND WILL NOT BENEFIT FROM THE QUOTED NEGOTIATED SPECIAL RATES.

Millbrook Medical Conferences Ltd, The Red House, High Street, Lutterworth, Leicestershire LE17 4AD Tel: 01455 552559 Fax: 01455 557377 Email: ACI2014@millbrookconferences.co.uk

Name On Card:



BCIS Young Investigator Award

A CALL FOR ABSTRACTS
for Advanced Cardiovascular Intervention 2014

22 – 24 January 2014 London Hilton Metropole Hotel

The Annual BCIS Young Investigator Award will be presented at ACI2014 on Thursday 23rd January.

BCIS invite all trainees to submit abstract(s) of their clinical or basic science research work for consideration by **Friday 29th November**.

Submissions will be judged by the Panel and three finalists will be selected and asked to provide a more detailed summary of their work prior to the conference and will then present their research in the Young Investigator Award Session at the ACI2014 Conference.

Application forms can be downloaded, completed and posted to BCIS at the address below or completed and submitted online at:

www.bcis-aci.co.uk

Closing date for submission of abstracts is

Friday 29th November 2013

BCIS - 9 Fitzroy Square, London W1T 5HW Tel: 020 7380 1918 and Fax: 0207 388 0903

Email: bcis@bcs.com



Notes	
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Organising Secretariat:



Millbrook Medical Conferences

The Red House, High Street Lutterworth, Leicestershire LE17 4AD T: 01455 552559 F: 01455 557377 E: ACI2014@millbrookconferences.co.uk W: www.millbrook-medical-conferences.co.uk



This meeting is co-sponsored by BCIS and the British Cardiovascular Industry Association, whose members are Pharmaceutical and Healthcare Technology Companies

BCIA

Presented by:

