

#### MONDAY 5TH DECEMBER

09:00 - 09:10	Welcome session	Course Directors
09:10 - 09:35	Vessel Wall MRI - imaging and pathological correlates	Naomi Larsen (Germany)
09:35 - 10:00	The Nautilus device with medium term follow-up	Alex Sirakov (Bulgaria)
10:00 - 10:25	NEQSTENT + coils for acutely ruptured aneurysms	David Minks (UK)
10:25 - 10:50	Eclips aneurysm occlusion device	Raphael Blanc (France)
10:50 – 11:20	Refreshment Break	
11:20 – 11:45	Innovative Aneurysm Device, first in Man experience and 6 months Follow Up	Osama Zaidat (USA) Boris Pabon (Colombia)
11:45 – 12:10	Trenzer	Jonny Downer (Scotland)
12:10 - 12:35	The London EVO experience	Naga Kandasamy (UK)
12:35 – 13:35	Lunch	
13:35 –14:00 14:00 –14:25 14:25 – 14:50	Stryker Sponsored Session Mathematical modelling of vasospasm Cascade stentplasty - the results so far	TBC Giulia Pederzani (UK) Paul Bhogal (UK)
14:50 - 15:15	The eShunt in SAH - initial experience	Pedro Lylk (Argentina)
15:15 – 15:45	Refreshment Break	
15:45 –16:10	Phenox Sponsored Session	TBC
16:10 - 16:35	3D printing of stents - current technology and future trends	Dennis Dourourmis (UK)
16:35 - 17:00 17:00 - 17:25 17:25 - 17:50 17:50 - 18:00 18:30	Thin Film Nitinol Flow Diverter Biodegradable Flow Diverters TBC Close of Day One Welcome Drinks Reception	Ivan Lylyk (Argentina) Alim Mitha (Canada) Hans Henkes (Germany) Paul Bhogal (UK)

# Barts Research and Advanced Interventional Neuroradiology



#### TUESDAY 6TH DECEMBER

08:35 - 08:40	Welcome Session	Course Directors
08:40 -09:05	The latest in Clot Science	Karen Doyle (Ireland)
09:05 - 09:30	Results of the CLOT OUT study	Andrew Cheung (Australia)
09:30 – 09:55	Nimbus	Franziska Dorn (Germany)
09:55 - 10:20	Millipede 088 - an update	Levan Makalanda (UK)
10:20 - 10:45	Magneto Catheter Thrombectomy system	Adam Arthur (USA)
10:45 - 11:10	The Stream MT device - initial experience	Leonard Yeo (Singapore)
11:10 - 11:40	Refreshment Break	
11:40 - 12:05	Cell and neuroprotective treatments in the recanalization era	Johannes Boltze (UK
12:05 –12:30	Stroke Trial Updates - what have we learned and where are we heading	Jens Fiehler (Germany)
12:30 - 12:55	Cerenovus Session	TBC
12:55 – 13:20	The Distal Trial – an Update	Marios Psychogios (Switzerland)
13:20 - 14:00	Lunch - Vesalio Sponsored Symposium	
13:20 - 14:00 14:00 - 14:25	Lunch - Vesalio Sponsored Symposium Vertebral Artery Stenting with DES and the BRIDGE Study	Yuxiang Gu (China)
		Yuxiang Gu (China) Jiahui Li (Spain)
14:00 - 14:25	Vertebral Artery Stenting with DES and the BRIDGE Study	5
14:00 – 14:25 14:25 – 14:50	Vertebral Artery Stenting with DES and the BRIDGE Study Catheter design as it relates to aspiration efficacy	Jiahui Li (Spain)
14:00 - 14:25 14:25 - 14:50 14:50 - 15:15	Vertebral Artery Stenting with DES and the BRIDGE Study Catheter design as it relates to aspiration efficacy Brainomix Session	Jiahui Li (Spain)
14:00 - 14:25 14:25 - 14:50 14:50 - 15:15 15:15 - 15:45	Vertebral Artery Stenting with DES and the BRIDGE Study Catheter design as it relates to aspiration efficacy Brainomix Session Refreshment Break	Jiahui Li (Spain) TBC Jeff Krollik (USA) Michael Phillips
14:00 - 14:25 14:25 - 14:50 14:50 - 15:15 <b>15:15 - 15:45</b> 15:45 - 16:10	Vertebral Artery Stenting with DES and the BRIDGE Study Catheter design as it relates to aspiration efficacy Brainomix Session Refreshment Break Catheter Design	Jiahui Li (Spain) TBC Jeff Krollik (USA)
14:00 - 14:25 $14:25 - 14:50$ $14:50 - 15:15$ $15:15 - 15:45$ $15:45 - 16:10$ $16:10 - 16:35$	Vertebral Artery Stenting with DES and the BRIDGE Study Catheter design as it relates to aspiration efficacy Brainomix Session Refreshment Break Catheter Design Vasco Scope and Balloon DAC	Jiahui Li (Spain) TBC Jeff Krollik (USA) Michael Phillips (Canada)
14:00 - 14:25 $14:25 - 14:50$ $14:50 - 15:15$ $15:15 - 15:45$ $15:45 - 16:10$ $16:10 - 16:35$ $16:35 - 17:00$	Vertebral Artery Stenting with DES and the BRIDGE Study Catheter design as it relates to aspiration efficacy Brainomix Session Refreshment Break Catheter Design Vasco Scope and Balloon DAC Pre-Hospital Imaging technology	Jiahui Li (Spain) TBC Jeff Krollik (USA) Michael Phillips (Canada) Geoff Klass (USA)
14:00 - 14:25 $14:25 - 14:50$ $14:50 - 15:15$ $15:15 - 15:45$ $15:45 - 16:10$ $16:10 - 16:35$ $16:35 - 17:00$ $17:00 - 17:40$	Vertebral Artery Stenting with DES and the BRIDGE Study Catheter design as it relates to aspiration efficacy Brainomix Session <b>Refreshment Break</b> Catheter Design Vasco Scope and Balloon DAC Pre-Hospital Imaging technology Pockit Diagnostics - update on the clinical trial	Jiahui Li (Spain) TBC Jeff Krollik (USA) Michael Phillips (Canada) Geoff Klass (USA) Edoardo Gaude (UK) Johanna Ospel
14:00 - 14:25 $14:25 - 14:50$ $14:50 - 15:15$ $15:15 - 15:45$ $15:45 - 16:10$ $16:10 - 16:35$ $16:35 - 17:00$ $17:00 - 17:40$ $17:40 - 18:05$	Vertebral Artery Stenting with DES and the BRIDGE Study Catheter design as it relates to aspiration efficacy Brainomix Session <b>Refreshment Break</b> Catheter Design Vasco Scope and Balloon DAC Pre-Hospital Imaging technology Pockit Diagnostics - update on the clinical trial TBC	Jiahui Li (Spain) TBC Jeff Krollik (USA) Michael Phillips (Canada) Geoff Klass (USA) Edoardo Gaude (UK) Johanna Ospel (Canada)

# Barts Research and Advanced Interventional Neuroradiology



### WEDNESDAY 7TH DECEMBER

09:00 - 09:10 09:10 - 09:30	Welcome Session TBC	Course Directors Sarah Power (Ireland)
09:30 - 09:50	TBC	Tommy Andersson (Sweden)
09:50 - 10:15	Q'apel Sponsored Session	TBC
10:15 - 10:40	Magnetically controlled drugs	Fabian Linders
10:45 - 11:00	Refreshment Break	
11:00 - 11:25 11:25 - 12:15 12:15 - 13:05	Spinal anatomy and pathology Medtronic Sponsored Session The BBB and BTB - basic pathophysiology	Rahul Kumar (India) TBC Paul Lockman (USA)
	(Remote presentation)	
13:05 - 14:05	Lunch	
14:05 -14:30	Focused US to open the BBB - the basics and preclinical evidence	Sophie Morse (UK)
14:30 -14:55	MRI guided focused ultrasound to open the BBB and im- prove drug delivery to tumours	Nir Lipsman (Canada)
14:55 – 15:20	BBB Manipulation and Treatment of Tumours	Piotr Walczak (USA)
15:20 – 15:45	Refreshment Break	
15:45 -16:10	MRI gudied Neurointerventions	Michal Zawadzki (Poland)
16:10 –16:55	Cationic Peptide Assisted Intra-arterial Drug Delivery to Brain Tumours Without the Osmotic Disruption of The Blood Brain Barrier	Shailendra Joshi (USA)
16:55 –17:20	Real World Brain Tumour IA treatments (remote presentation)	Peter Kan (USA)
17:20 - 17:45	Magnetically controlled drugs to treat intra-spinal tumours	Ankit Mehta (USA)
17:45 - 17:50 19:30	Close of Day 3 – Look Ahead to Day 4 Conference Dinner	Paul Bhogal

# Barts Research and Advanced Interventional Neuroradiology



#### THURSDAY 8TH DECEMBER

09:00 - 09:05	Welcome Session	Course Directors
09:05 - 09:25	Magnetically controlled microcatheters	Christophe Chautems (Switzerland)
09:25 - 09:50	Synchron	Johanna Fifi (USA)
09:50 - 10:20	Synchron – first in human experience	Shahram Majidi (USA)
10:20 - 10:45	Basecamp Device	Raphael Blanc (France)
10:45 - 11:10	Refreshment Break	
11:10 - 11:35	The role of the middle meningeal artery in migraine (remote presentation)	Faisal Amin (Denmark)
11:35 – 12:00	The Intra Arterial Treatment of Migraine	Adnan Qureshi (UK)
12:00 – 12:25	The Blockchain and future of medicine	Manoj Ramachandran (UK)
12:25 – 13:30	Lunch	
13:30 - 13:55	Modelling the Glycocalyx	Yiannis Ventikos (UK)
13:55 – 14:20	A Novel Angioplasty Stent	Satoshi Tateshima (USA)
14:20 - 14:45	Microvention Sponsored Session	
14:45 – 15:15	Refreshment Break	
15:15 – 15:40	Patents	Jon Broughton (UK) Rachel Lanigan Mills (UK)
15:40 - 16:05	ТВС	Dave Ferrara (USA)
16:05 - 16:30	ТВС	Dave Fiorella (USA)
16:30 - 16:55	TBC	Victoria Hellstern (Germany)
16:55 – 17:20	CV Aid	Rotem Sivan-Hoffmann (Israel)
17:20 – 17:45 17:45	Final thoughts and thank you Close	Paul Bhogal