DAY ONE

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MONDAY 1 DECEMBER 7 3

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08:00	08:35	Tea, Coffee and Pastries Served	
08:35	08:45	Welcome and Introduction	Paul Bhogal
		BASICS OF CANNABINOIDS	
08:45	09:00	The Endocannabinoid System	Guillermo Velasco
09:00	09:15	Cannabinoids and the Neurovascular System	Tim England
09:15	09:30	Cannabinoids and aSAH/Vasospasm	Stavropoula Tjoumakaris
		VASOSPASM ARC	
09:30	09:45	Current Understanding of Vasospasm and DCI	Pascal Jabbour
09:45	10:00	The NeoFLow System - A Novel Treatment for Cerebral Vasospasm	Maxim Mokin
10:00	10:15	Haptoglobins and Their Role in Vasospasm/DCI	Ian Galea
10:15	10:30	Targeting NETs in SAH - The First DNAse Trial	Francois Delvoye
10:30	10:45	REFRESHMENT BREAK AND VISIT THE EXHIBITION	
10:30	10:45	REFRESHMENT BREAK AND VISIT THE EXHIBITION ANEURYSM AND COATING ARC	
10:30	10:45 11:00		Laurent Pierot
		ANEURYSM AND COATING ARC	Laurent Pierot Hans Henkes
10:45	11:00	ANEURYSM AND COATING ARC  Latest Results from the Coating Study  Strategies for Optimised Aneurysm Treatment	
10:45 11:00	11:00 11:15	ANEURYSM AND COATING ARC  Latest Results from the Coating Study  Strategies for Optimised Aneurysm Treatment With HPC Implants Under SAPT  Bifurcation Aneurysm Flow Diversion -	Hans Henkes
10:45 11:00 11:15	11:00 11:15 11:30	ANEURYSM AND COATING ARC  Latest Results from the Coating Study  Strategies for Optimised Aneurysm Treatment With HPC Implants Under SAPT  Bifurcation Aneurysm Flow Diversion - A Novel Hybrid Stent  New Era of Self-generated Electrically Enhanced	Hans Henkes Satoshi Tateshima Michael Losordo
10:45 11:00 11:15	11:00 11:15 11:30 11:45	ANEURYSM AND COATING ARC  Latest Results from the Coating Study  Strategies for Optimised Aneurysm Treatment With HPC Implants Under SAPT  Bifurcation Aneurysm Flow Diversion - A Novel Hybrid Stent  New Era of Self-generated Electrically Enhanced Endovascular Implants	Hans Henkes Satoshi Tateshima Michael Losordo
10:45 11:15 11:30 11:45	11:00 11:15 11:45 12:00	ANEURYSM AND COATING ARC  Latest Results from the Coating Study  Strategies for Optimised Aneurysm Treatment With HPC Implants Under SAPT  Bifurcation Aneurysm Flow Diversion - A Novel Hybrid Stent  New Era of Self-generated Electrically Enhanced Endovascular Implants  Preclinical Evidence for Stent Implants With No APT	Hans Henkes Satoshi Tateshima Michael Losordo Satoshi Tateshima
10:45 11:00 11:45 11:45 12:00	11:00 11:15 11:45 12:00 12:15	ANEURYSM AND COATING ARC  Latest Results from the Coating Study  Strategies for Optimised Aneurysm Treatment With HPC Implants Under SAPT  Bifurcation Aneurysm Flow Diversion - A Novel Hybrid Stent  New Era of Self-generated Electrically Enhanced Endovascular Implants  Preclinical Evidence for Stent Implants With No APT  Latest Results from the Artiria Smart Guide Wire	Hans Henkes Satoshi Tateshima Michael Losordo Satoshi Tateshima Jan-Karl Bukhardt
10:45 11:00 11:30 11:45 12:00 12:15	11:00 11:15 11:45 12:00 12:15 12:30	Latest Results from the Coating Study  Strategies for Optimised Aneurysm Treatment With HPC Implants Under SAPT  Bifurcation Aneurysm Flow Diversion - A Novel Hybrid Stent  New Era of Self-generated Electrically Enhanced Endovascular Implants  Preclinical Evidence for Stent Implants With No APT  Latest Results from the Artiria Smart Guide Wire  Latest Results from the Galaxy Seal Device	Hans Henkes Satoshi Tateshima Michael Losordo Satoshi Tateshima Jan-Karl Bukhardt





13:30	13:45	Fucoidan Coated Coils	Aymeric Rouchaud
13:45	14:00	Luseed Intrasaccular Device - Latest Results	Alex Sirakov
14:00	14:15	Results from The French eCLIPS Study and 30-day Safety	Raphaël Blanc
14:15	14:30	Photobiomodulation to Treat Aneurysms	Ajay Wakhloo
		BP ARC	
14:30	14:45	Mechanisms of Acute Cerebral BP Regulation	David Liebeskind
14:45	15:00	Blood Pressure and Stroke - Where Are We?	Tudor Jovin
15:00	15:15	The Concept of MAP - Opt	Nils Petersen
15:15	15:30	MAP-Opt in Clinical Practice	Santiago Ortega-Gutierrez
15:30	15:45	Microthrombosis in Acute Stroke (virtual presentation)	Felix Ng
15:45	16:00	REFRESHMENT BREAK AND VISIT THE EXHIBITION	
16:00	16:15	A Novel BP Sensing Carotid Stent	Tudor Jovin
16:15	16:30	Chronic Total Occlusions - Who to Treat and Practical Approaches	Vincent Costalat
16:30	16:45	The Quantanosis Histiotripsy Device - Latest Results	Ameer Hassan
16:45	17:00	Advanced AI Detection for Stroke	Yucai Hong
17:00	17:15	Novel Oxygen Therapeutics Platform for Stroke and Other CNS Diseases	Rong Wang
17:15	17:30	Pre-hospital Imaging - Where Are We?	May Nour
17:30	17:45	The Latest in Helmet Technology	Patrick Beldon and Moritz Schramm
17:45	18:00	The Next Step in Stroke Management - Collateral Augmentation	Leonard Yeo
18:00	18:15	Codara - Next Generation Data Capture for NeurolR	Anthony Cox
		DRINKS RECEPTION	





13:30	13:45	IA Y90 Delivery for GBM	Sameer Ansari
13:45	14:00	The Properties of Different Growth Factor Inhibitors	Lucie Thibault
14:00	14:15	The Use of CBD and anti-VEGF to Target GBM - Pre-clinical Evidence	Elena Ambel
14:15	14:30	CBD and anti-VEGF - Early Human Results	Paul Bhogal

		VENOUS SINUS AND SDH ARC	
14:30	14:45	Latest Updates on the Use of IA MMA Lidocaine for the Treatment of aSAH Headache and a Novel Technology Targeting Headaches	Adnan Qureshi
14:45	15:00	Venous Stenting - The French Sonorous Trial	Vincent Costalat
15:00	15:20	REFRESHMENT BREAK AND VISIT THE EXHIBITION	
15:20	15:35	An Update on the V-Flow Sinus Stent System	Anat Horev
15:35	15:50	Chemo-Angio- Architectonics of the Subdural 'Membrane'	Rahul Kumar
15:50	16:05	Role of VEGF Inhibitors in Treating SDH	Ajith Thomas
16:05	16:20	Targeting Meningiomas With Devascularisation Alone	Mynzhylky Berdikhojayev
16:20	16:35	The Embodrain - Transvascular Access to the Subdural Space	Luis Savastano
16:35	16:50	Transdural Venous Sinus Intracranial Access Platform for Structural Brain Disease Application	Jose Morales
16:50	17:05	Understanding Sheer Stress	Upma Sharma
17:05	17:20	Current Status of a Novel Sheer Dependant Liquid Embolic	Lee-Anne Slater
17:35	17:50	Penumbra Swift PAC for MMAe: Seeks Space Like Liquid Metal	Anthony Cox
17:50	18:05	Novel Technique for Treatment of Patients With LVO and Underlying Stenosis	Jens Fiehler

## DINNER



DAY TWO

13:00

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TUESDAY 2 DECEMBER 7 3

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08:00	08:35	Tea, Coffee and Pastries Served	
08:35	08:45	Welcome and Introduction	Paul Bhogal
		MEVO AND LATEST CATHETER TECHNOLOGY	
08:45	09.00	What Have We Learned and Where Next for MeVO	Aikaterini Anastasiou
09:00	09:15	MeVO - Next Steps?	Johanna Ospel
09:15	09:30	Radiomics of Clots	Wim Van Zwam
09:30	09:45	Fusion Imaging in Stroke MT	Johan Wasselius
09:45	10:00	Development of a Novel Intraprocedural Embolic Tracker	Frederic Clarencon
10:00	10:15	Use of the Rapid Al Auto-aneurysmal Detection Software	Reza Dashti
10:15	10:45	REFRESHMENT BREAK AND VISIT THE EXHIBITION	
		GBM ARC	
10:45	11:00	GBM ARC  The Role of the Glymphatic System in Brain Tumours	Rashad Hussain
10:45 11:00	11:00 11:15		Rashad Hussain Adnan Siddiqui
		The Role of the Glymphatic System in Brain Tumours	
11:00	11:15	The Role of the Glymphatic System in Brain Tumours  Pre-clinical Models of GBM  Intra-arterial Chemotherapy in the Treatment of Brain	Adnan Siddiqui
11:00 11:15	11:15 11:30	The Role of the Glymphatic System in Brain Tumours  Pre-clinical Models of GBM  Intra-arterial Chemotherapy in the Treatment of Brain Tumours. How Can We Improve Our Results?  Does Flow Control Improve Drug Delivery for	Adnan Siddiqui  David Fortin
11:00 11:15 11:30	11:15 11:30 11:45	The Role of the Glymphatic System in Brain Tumours  Pre-clinical Models of GBM  Intra-arterial Chemotherapy in the Treatment of Brain Tumours. How Can We Improve Our Results?  Does Flow Control Improve Drug Delivery for Tumours  Intra-arterial Delivery of T Cells for Tumours -	Adnan Siddiqui  David Fortin  Piotr Walczak
11:00 11:15 11:30 11:45	11:15 11:30 11:45 12:00	The Role of the Glymphatic System in Brain Tumours  Pre-clinical Models of GBM  Intra-arterial Chemotherapy in the Treatment of Brain Tumours. How Can We Improve Our Results?  Does Flow Control Improve Drug Delivery for Tumours  Intra-arterial Delivery of T Cells for Tumours - Pre-clinical Results  Results of IA Delivery of Bevacizumab to Patients	Adnan Siddiqui  David Fortin  Piotr Walczak  Prakash Ambady
11:00 11:15 11:45 12:00	11:15 11:45 12:00 12:15	The Role of the Glymphatic System in Brain Tumours  Pre-clinical Models of GBM  Intra-arterial Chemotherapy in the Treatment of Brain Tumours. How Can We Improve Our Results?  Does Flow Control Improve Drug Delivery for Tumours  Intra-arterial Delivery of T Cells for Tumours - Pre-clinical Results  Results of IA Delivery of Bevacizumab to Patients With GBM  Endovascular Delivery of Mesenchymal Stem Cells Carrying D24-RGD Oncolytic Virus for	Adnan Siddiqui  David Fortin  Piotr Walczak  Prakash Ambady  Christian Ferreira

Kaneka Lunchtime Symposium: "i-ED Coil / Early

Clinical Experience in Europe"



Peter Schramm and

Panagiotis Papanagiotou

## DAY THREE WEDNESDAY 3 DECEMBER

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08:00	08:30	Tea, Coffee and Pastries Served	
		AVM ARC	
08:30	08:50	The Genetics of AVMs	Miikka Viikula
08:50	09:10	KRAS and its Implications to AVM Pathogenesis	Ivan Radovanovic
09:10	09:30	KRAS and BRAF Inhibitors	Lucie Thibault
09:30	10:10	Current Theory on AVM Development and Growth	Georges Rodesch
10:10	10:30	Evaluating Genomics and Gene Expression via Liquid/ Lesional Biopsy	Johanna Fifi
10:30	10:50	The Potential Role of KRAS and MEK Inhibitors as Adjunctive Treatment in Radiosurgery for AVM	Juhana Frösén
10:50	11:10	Risks With AVM: From Hemodynamic Stresses to inflammation	Ali Al Araj
11:10	11:40	REFRESHMENT BREAK AND VISIT THE EXHIBITION	
11:40	11:55	Hybernia Catheter Cooling System - Initial Clinical Results	Marc Ribo
11:55	12:10	Cyclical Aspiration - Tune into the Clot	David Vale
12:10	12:25	Clots to Clearance: An Engineering Analysis of Neurovascular Aspiration	John Lippert
12:25	12:40	Innovations in Cyclical Aspiration	Brian Jankowitz
12:40	12:50	The Toro 88 - Japanese Study	Nobuyuki Sakai
12:50	13:05	Cereglide 92 - Latest Clinical Experience	TBC
13:05	13:20	An Update on the Perfuze Aspiration System	Muhammad Jumaa
13:20	14:20	LUNCH BREAK AND VISIT THE EXHIBITION	
13:35	14:05	Lunchtime Symposium: Al and Machine Learning in Development of Future Technology	Bill Patterson
14:20	14:35	Closed Loop Endovascular Neuromodulation	Mark Ashby
14:35	14:50	Q'Apel: Zebra and Catheter Hypotube Design	Kaustubh Limaye and Michael Turovskiy
14:50	15:05	FPE30/EVAS Registry + SBAT Experience With RED	Alex Solich





15:05	15:20	NeVa - The Story So Far	Paul Bhogal
15:20	15:35	Penumbra: Beyond Static Aspiration Thrombectomy	Dave Barry
15:35	15:50	REFRESHMENT BREAK AND VISIT THE EXHIBITION	
15:50	16:05	Beyond Reperfusion: MRI-guided Endovascular Stroke Modelling and Blood-based Neuroprotection	Piotr Walczak
16:05	16:20	Coating Considerations When Designing Your Medical Device	Kevin Conlon
16:20	16:35	Visualising the Invisible: New Multimodal Imaging Assessment of Endovascular eShunt Function in Adults With Hydrocepahlus	Ivan Lylyk

