



Asian Australasian Federation of Interventional  
and Therapeutic Neuroradiology



# ICAD - AAFITN 2014

11<sup>th</sup> Meeting Da Nang- Viet Nam

25-28 March 2014

Furama Resort - Da Nang

*Agenda*

*Dear Friends and Colleagues,*

We are very honored to welcome you to the Eleventh Annual Conference of the Asian Australasian Federation of Interventional and Therapeutic Neuroradiology, in Da Nang, Vietnam, 2014.

Neurointervention is a professional field which plays an importance role in modern medicine. Vietnamese Society of Interventional Radiology is a young organization established in 2010 with small number of members. After a short period of time since establishment, we have witnessed a great development, drastic transformation and a certain degree of success in the fields particularly in Therapeutic NeuroIntervention.

Yet, being knowledgeable is to find out what we still don't know and that there would be a lot more to learn and a long way to go. This is the spirit of why we always consider that our target is to share knowledge from each other especially from your expertise.

Da Nang, a beautiful city located in the middle of Vietnam, endowed with one of the most beautiful beaches in the nation harmoniously with year round comfortable weather, will be honored to host this big connecting event.

Accordingly, your participation to the meeting will be the valuable contributions to the conferences' success and make possible for the development of Interventional NeuroRadiology in the South East Asia.

We hope that you would be pleased with the professional lectures, scientific papers and outstanding international reports in the symposium. We are also expecting that you will be happy with available recreation activities and could be able to enjoy beautiful natural landscapes as well as historical places.

Importantly, we wish to acknowledge all of the hard works and outstanding efforts of the contributing members, the AAFITN executive committee, WFITN executive committee and those who give us hands for the progression of the organization. Finally, we also would like to extend our warmest welcome to you and your family to join this rememberable meaningful event.

Welcome to AAFITN 2014!



**Prof. Pham Minh Thong, MD, PhD**  
**Congress President**



**A/Prof Vo Tan Son, MD, PhD**  
**Co - President**

## DAY 1: ICAD Meeting -Tuesday, 25th March 2014

CONGRESS HALL	
8.30am - 8.45am	Introduction and welcome delegates
8.45am - 10.45am	<b>SESSION 1 - IMPACT OF INTRACRANIAL STENOSIS STROKE IN ASIA and SAMMPRIS DEBATE</b>
10.45am - 11.00am	Coffee and Tea break
11.00am - 12.20pm	<b>SESSION 2 - INTRACRANIAL STENTING CURRENT PRACTICE RESULT - DIFFICULT CASE DISCUSSION</b>
12.20pm - 12.30pm	Q & A and Group Discussion
12.30pm - 1.30pm	Lunch time
1.30pm - 3.15pm	<b>SESSION 3: INTRACRANIAL STENTING TIPS AND TRICKS: SHARING FOR PRACTICE - CASE PRESENTATION</b>
3.15pm - 3.25pm	Q & A and Group Discussion
3.25pm - 3.40pm	Coffee and Tea break
3.40pm - 4.40pm	GROUP DISCUSSION: ASIAN GUIDELINE OR PROTOCOL Chairpersons: All presenters and Le Minh, MD

## DAY 2: AAFITN Meeting - Wednesday, 26th March 2014

	CONGRESS HALL 1	CONGRESS HALL 2	CONGRESS HALL 3
7.30am - 8.00am	<b>OPENING CEREMONY</b>		
8.10am - 9.30am	<b>KEYNOTE LECTURES</b>		
9.30am - 9.37am	Q&A		
9.37am - 9.45am	Tea Break		
9.45am - 12.00am	Ischemic Stroke Thrombus Embolism	Aneurysm Coiling	Intracranial Stenosis & Dissection
12.00am - 1.20pm	<b>LUNCHEON SYMPOSIUM (MICROVENTION)</b>		
1.30pm - 2.50pm	<b>KEYNOTE LECTURES</b>		
2.50pm - 3.05pm	Tea Break		
3.05pm - 5.20pm	Stroke Intervention	Aneurysm Stenting +Coiling+ New Devices New Devices	Carotid Stenting & Intracranial Stenting
5.20pm-5.30pm	Q&A	Q&A	Q&A

## DAY 3: AAFITN Meeting - Thursday, 27th March 2014

	CONGRESS HALL 1	CONGRESS HALL 2	CONGRESS HALL 3
7.30am - 8.55am	<b>KEYNOTE LECTURES</b>		
8.50am - 8.55am	Discussion		
8.55am - 10.25am	<b>COVIDIEN SYMPOSIUM</b>		
10.15am - 10.25am	Q&A Session		
10.25am - 10.40am	Tea Break		
10.40am - 11.55am	Peadiatric Vascular Diseases Q&A	Dural Fistulas  Q&A	Flow Diverter  Q&A
11.55am - 1.20pm	Luncheon (Gold Sponsor) <b>STRYKER</b>	Luncheon (Gold Sponsor) <b>BALT</b>	Luncheon (Gold Sponsor) <b>SIEMENS</b>
1.20pm - 1.25pm	Discussion Q&A & Short Break	Discussion Q&A & Short Break	Discussion Q&A & Short Break
1.25pm - 2.25pm	<b>KEYNOTE LECTURES</b>		
2.30pm - 2.45pm	Tea Break		
2.50pm - 5.15pm	AVM & AVF	Dural Fistulas & Intracranial	Miscellanies (AVF/Aneurysm, FD, Others)
5.15pm - 5.25am	Discussion Q&A	Discussion Q&A	Discussion Q&A
6.00pm - 9.00pm	<b>GALA DINNER</b> <b>SPECIAL ANNIVERSARY CELEBRATION 20 YEARS</b> International Culture Exchange Program: "INR-Doctor Fashion Show"		

## DAY 4: AAFITN Meeting - Friday, 28th March 2014

	CONGRESS HALL 1	CONGRESS HALL 2	CONGRESS HALL
8.00am - 9.30am	<b>KEYNOTE LECTURES</b>		
9.30am - 9.45am	<b>Tea Break</b>		
9.45am - 11.00am	Spinal vascular diseases	Vertebral Body and Disc Intervention	CCFs and Traumatic Vascular Diseases
11.00am - 11.10am	Q&A	Q&A	Q&A
11.10am - 11.40am	Special notes		
11.40am - 12.00am	<b>CLOSING CEREMONY</b>		
2.00pm - 4.00pm	<b>CITY TOUR</b>		

## DAY 1 - Tuesday, 25th March 2014

### ICAD Meeting

08.30 am - 08.45 am	Introduction and welcome delegates <b>Prof. Pham Minh Thong - President of Vietnamese Society of Interventional Radiology (VSIR)</b> <b>Tran Chi Cuong, MD, PhD - Vice President of VSIR</b>
---------------------	--

### Session 1

#### Impact of Intracranial Stenosis Stroke in Asia and Sammpris Debate

Chairpersons: Prof. Shakir Husain Hakim, Prof. Pham Minh Thong, Prof. Jiao Liqun

8.45am - 9.00am	Impact of stroke in Asia <b>Prof. Ling Feng</b>
9.00am - 9.25am	Intracranial stenosis stroke: Medical management versus stenting - the SAMMPRIS result and current practice in India <b>Prof. Shakir Husain Hakim</b>
9.25am - 9.45am	Treatment strategy of symptomatic ICAD at Severance Hospital Korea <b>Dongbeom Song</b>
9.45am - 10.05am	Changes in Chinese ICAS clinical trials and clinical works in Xuanwu Hospital after SamMPRIS <b>Jiao Liqun</b>
10.05am - 10.20am	Neurologists perspectives on ICAD in Asia and SamMPRIS debate <b>Sombat Muengtaweepongsa</b>
10.20am - 10.40am	Personal interpretations of SamMPRIS and what should be a next RCT about intracranial stenosis <b>Prof. Emmanuel Houdart</b>
10.45am - 11.00am	Coffee and Tea Break

### Session 2

#### Intracranial Stenting Current Practice Result Difficult Case Discussion

Chairpersons: Prof. Ho-Fai Wong - Deok Hee Lee, MD - Alex Tang, MD

11.00am - 11.20am	Experience of ICAD treatment in CGMH Taiwan <b>Prof. Ho-Fai Wong</b>
-------------------	---

---

11.20am - 11.40am	Medical therapy and stenting: Risks and roles <b>Tran Chi Cuong, MD, PhD</b>
11.40am - 12.00am	Endovascular management of stenosis of basilar artery <b>Peter Paul Dela Paz Rivera, MD</b>
12.00am - 12.20am	Interesting case discussion <b>Alex Tang, MD</b>
12.20am - 12.30am	Q & A and Group Discussion
12.30am - 13.30pm	Lunch time

---

### **Session 3**

#### **Intracranial Stenting Tips And Tricks: Sharing For Practice - Case Presentation**

Chairpersons: Prof. Hon-Man Liu - Prof. Shigeru Miyachi - Prof. Timo Krings

---

1.35pm - 1.55pm	Patient selection <b>Prof. Hon-Man Liu</b>
1.55pm - 2.15pm	Procedure and technique <b>Prof. Timo Krings</b>
2.15pm - 2.35pm	Post-treatment care <b>Manish Taneja, MD</b>
2.35pm - 2.55pm	Complication mangement <b>Byung Moon Kim MD, PhD</b>
2.55pm - 3.15pm	How to partner with INRs and neurosurgery: To manage ICAD (case referral: What, When, Who?) - Neurologists perspectives <b>Thomas Leung, MD</b>
3.15pm - 3.25pm	Q & A and Group Discussion
3.25pm - 3.40pm	Coffee and Tea Break
3.40pm - 4.40pm	Group Discussion: Asian Guideline or Protocol <b>Chairpersons: All presenters and Le Minh, MD</b>



## DAY 2 - Wednesday, 26th March 2014

**7.30am - 9.45am**
**Congress Hall 1 - Hall 2 - Hall 3**

7.30am - 7.40am	Opening Speech Speech of Minister of Health Speech of President of AAFITN2014 <b>Prof. Pham Minh Thong or Prof. Vo Tan Son</b>
7.40am - 7.50am	Speech of President of the World Federation of Intervetional and Therapeutic Neuroradiology (WFITN) <b>Prof. George Rodesch</b>
7.50am - 8.00am	Speech President of Asian Australasian Interventional and Therapeutic Neuroradiology <b>Prof. Winston Chong _ (AAFITN)</b>

### Keynote Lectures

Chairpersons: Prof. Pham Minh Thong - Prof. Georges Rodesch - Prof. Winston Chong  
 Prof. Jacque Moret - Prof. Sirintara Pongpech

8.10am - 8.30am	Special Notes In Cerebral Vessel Functional Anatomy <b>Georges Rodesch</b>
8.30am - 8.50am	Cerebral Venous Anatomy And Diseases <b>Karel Terbrugge</b>
8.50am - 9.10am	The Role Of New Technology In Interventional Neuroradiology <b>Jacque Moret</b>
9.10am - 9.30am	Self-Made Interventional Neuroradiologist: Starting And Progressing <b>Marco Leonardi</b>
9.30 am - 9.37am	Q&A
9.37am - 9.45am	Tea Break

**9.45am - 12.00am**
**Congress Hall 1**
**Ischemic Stroke - Thrombus Embolism**

Moderators: Prof. Kevin Spiegel - Prof. Blaise Baxter- Prof. Christophe Cognard

9.45am - 10.05am	Impact of Stroke in USA and Role of Stroke Centers <b>Kevin Spiegel</b>
10.05am - 10.20am	Impact of Stroke in Asia <b>Ling Feng</b>
10.20am - 10.35am	Interventional Treatment of Acute Stroke: The Past and Present <b>Christophe Cognard</b>
10.35am - 10.55am	IV rTPA and Intra-Arterial Intervention in Ischemic Stroke: Indication and Result <b>Blaise Baxter</b>
10.55am - 11.05am	Compare the clinical outcomes according to the sedan score and P/D mismatching in patients undertook intra-arterial thrombolysis. <b>Do-Sung Yoo O 069</b>
11.05am - 11.25am	Multimodal endovascular treatment for acute ischemic stroke refractory to stent-based thrombectomy <b>Woong Yoon</b>
11.25am - 11.35am	Baseline collateral flow predicts recanalization and clinical outcome in acute ischemic stroke patients undergoing endovascular thrombolysis <b>Jung Hwa Seo O 073</b>
11.35am - 11.50am	Theranostics by PH-sensitive Polymeric Micelles for Ischemic Stroke <b>Doo Sung Lee O 067</b>
11.50am - 12.00am	Clinical course of acute ICA occlusion patients with initial fair NIHSS <b>HaeWook Pyun</b>
12.00am - 1.20pm	<b>LUNCHEON SYMPOSIUM (MICROVENTION) STROKE &amp; ANEURYSM</b>

**9.45am - 12.00am**
**Congress Hall 2**
**Aneurysm - Coiling**

Moderators: Prof. In Sup Choi - Prof. Laurent Pierot - Prof. Vo Tan Son

9.45am - 10.05am	Treatment of Cerebral Aneurysms: Coiling or Clipping? ISAT Result and Long Term Result of Endovascular Treatment <b>In Sup Choi</b>
10.05am - 10.20am	Unruptured Small Aneurysms: Treat or Not Treat <b>Alain Weill</b>
10.20am - 10.35am	Aneurysm Recanalization after Coiling <b>Laurent Pierot</b>
10.35am - 10.55am	Size Ratio Can Highly Predict Rupture Risk in Intracranial Small (<5 mm) Aneurysms <b>Daina Kashiwazaki O 017</b>
10.55am - 11.10am	Treatment Results of Endovascular Therapy of Asymptomatic Unruptured Intracranial Aneurysms in Patients Aged 80 or Older <b>Hidenori Oishi O 028</b>
11.10am - 11.20am	Urgent Endovascular Intervention for Delayed Cerebral Ischemia Concomitant with Angiographic Vasospasm in Aneurysmal Subarachnoid Hemorrhage without Prior Medical Therapy: a Retrospective Study of 59 Consecutive Patients <b>Seung Hun Sheen O 003</b>
11.20am - 11.30am	Comparison of Packing Density with or without Nano Coils in the Intracranial Aneurysms Less than 4 mm in Diameter <b>Sung-Chul Jin O 019</b>
11.30am - 11.40am	Endovascular Treatment of Distal ICA Larger Aneurysm <b>Do-Sung Yoo O 005</b>
11.40am - 11.50am	Compare the Decompressive Surgical Effect after Surgical Clipping and Endovascular Coiling, in Poor Grade Subarachnoid Hemorrhage Patients. <b>Do-Sung Yoo O 034</b>
11.50am - 12.00am	Q&A
12.00am - 1.20pm	<b>LUNCHEON SYMPOSIUM (MICROVENTION) STROKE &amp; ANEURYSM</b>

9.45am - 12.00am

Congress Hall 3

**Intracranial Stenosis & Dissection**

Moderators: Prof. Shakir Husain Hakim - Prof. Anchalee Churojana - Alex Tang, MD

9.45am - 10.05am	Intracranial Stenting in the Post-SAMMPRIS ERA <b>Timo Krings</b>
10.05am - 10.20am	Arterial Dissecting Diseases and Management <b>Timo Krings</b>
10.20am - 10.35am	Moyamoya Disease and Inflammatory Vascular Diseases <b>Kittipong Srivatanakul</b>
10.35am - 10.55am	Intracranial Stenting for Arterial Stenosis: Indication and Current Research Study in China <b>Jiao Liqun</b>
10.55am - 11.10am	The safety and long Term Result of Intracranial Stenting <b>Anil Karapurka</b>
11.10am - 11.20am	Modified Stent-Assisted Semi-Jailing Technique for Fusiform Vertebral Artery Dissecting Aneurysm <b>Jae Il Lee O 007</b>
11.20am - 11.30am	Endovascular Treatment of Acute Vertebral Artery Dissection - Long-term Follow-up Results of Internal Trapping and Reconstructive Treatment Using Stent and Coils <b>Jae Il Lee O 006</b>
11.30am - 11.40am	Endovascular Treatment of Intracranial Vertebral Artery Dissecting Aneurysms <b>Wi Hyun Kwon O 016</b>
11.40am - 11.50am	Endovascular Treatment for Ruptured Vertebral Artery Dissecting Aneurysms: Results from Japanese Registry of Neuroendovascular Therapy (JR-NET) 1 and 2 <b>Tetsu Satow O 027</b>
11.50am - 12.00am	Subarachnoid Hemorrhage Caused by Basilar Artery Dissection <b>Jae Hoon Cho O 015</b>
12.00am - 1.20pm	<b>LUNCHEON SYMPOSIUM (MICROVENTION) STROKE &amp; ANEURYSM</b>

**1.30pm - 3.05pm**
**Congress Hall 1 - Hall 2 - Hall 3**
**Keynote Lectures**

Chairman: Prof. Karel Terbrugge - Prof. Sirintara Pongpech - Le Van Truong, PhD

1.30pm - 1.50pm      Angio-architecture of BAVM and Indications for Endovascular Treatment  
**Karel Terbrugge**

1.50pm - 2.10pm      The Role of Endovascular Treatment in the Management of Brain AVM  
**Jacque Moret**

2.10pm - 2.30pm      Peadiatric Vascular Malformation - Hereditary Diseases - Vein of Galen Malformation  
**Karel TerBrugge**

2.30pm - 2.50pm      The Current Status of Computed Fluid Dynamics (CFD) in Endovascular Therapy of Neurovascular Diseases  
**Winston Chong**

2.50pm - 3.05pm      **Tea Break**

**3.05pm - 5.30pm**
**Congress Hall 1**
**Stroke Intervention**

Moderators: Prof. Chapot Rene - Prof. Timo Krings - Minh Le, MD

3.05pm - 3.20pm      Acute Stroke "What to Do if It Does not Work", "Which Patient to Include", "Is Thrombectomy to Be Done as Simple Adds on to Lysis"  
**Chapot Rene**

3.20pm - 3.35pm      Conditions Mimicking Stroke: Case Based Discussion  
**Timo Krings**

3.35pm - 3.45pm      Clinical Results of the Large-Artery Intracranial Occlusive Disease Patients, after Intravenous Tissue Plasminogen Infusion and Additional Intraarterial Thrombolysis  
**Do-Sung Yoo O 070**

3.45pm - 3.55pm	Mechanical Thrombectomy with Solitaire Stent and Forced Arterial Suction Thrombectomy (FAST) with Penumbra Reperfusion Catheter: which Device Is Fast and Effective? <b>Myung Ho Rho O 074</b>
3.55pm - 4.10pm	Unexpected Detachment of Solitaire Stent During Mechanical Thrombectomy <b>Hae Woong Jeong O 071</b>
4.10pm - 4.30pm	The Feasibility of Intravenous Flat-Detector CT (IV FDCT) Angiography for Intracranial Arterial Stenosis <b>Seung Hun Sheen O 068</b>
4.30pm - 4.40pm	Delayed Thromboembolic Complications Following Enterprise Stent-assisted Embolization of Unruptured Intracranial Aneurysms <b>Je Young Yeon O 013</b>
4.40pm - 4.50pm	Minimizing Patient Risk by Using Latest Imaging Technology During Neuro-Endovascular Therapy <b>Kittipong Srivatanakul</b>
4.50pm - 5.00pm	Endovascular Management of Basilar Artery Occlusion: Clinical and Radiological Prognostic Factors for 3 Months. Neurological Outcome <b>Nader Sourour O 066</b>
5.00pm - 5.20pm	Special Notes: the Use of Antiplatelet Therapy: Intracranial Stenting: Which Drug to Use <b>Lucie Thibault Pharm.D. O 056</b>
5.20pm - 5.30pm	Alternative use of clot retrieval devices <b>Anil Arat</b>

### 3.05pm - 5.30pm

### Congress Hall 2

#### Aneurysm

Moderators: Prof. Shigeru Miyachi - Prof. Zhang Hongqi - Prof. Umair Rashid Chaudhry

3.05pm - 3.20pm	Peripheral Dissecting Aneurysms of Cerebellar Arteries: Background and Endovascular Management <b>Shakir Husain Hakim</b>
-----------------	--

3.20pm - 3.35pm	MCA Aneurysm Coiling without Assisted Technique <b>Umair Rashid Chaudhry</b>
3.35pm - 3.45pm	Intracranial Aneurysms Using the Surpass Flow Diverter Stent: the Besancon Experience <b>Alessandra Biondi O 032</b>
3.45pm - 3.55pm	Angiographic and Clinical Follow-up in Wide Neck Bifurcation Aneurysms Treated Using Pconus, a Waffle Cone Device <b>Alessandra Biondi O 033</b>
3.55pm - 4.10pm	Endovascular Treatment of Ruptured Pericallosal Artery Aneurysms: Report of a Single Center Experience <b>Jun Kyeong Ko O 002</b>
4.10pm - 4.30pm	Endovascular Treatment of Peripheral Cerebellar Artery Aneurysms <b>Yasunobu Nakai O 014</b>
4.30pm - 4.40pm	The Assesment of Endovascular Treatment for Wide-Neck Intracranial Aneurysms with Remodelling Technique <b>Tran Anh Tuan O 010</b>
4.40pm - 4.50pm	Endovascular Treatment of Ruptured Cerebral Vascular Aneurysms in Hospital 103 <b>Pham Dinh Dai O 024</b>
4.50pm - 5.00pm	Endovascular Treatment for Distal Posterior Cerebral Artery Aneurysms <b>Won-Bae Seung O 012</b>
5.00pm - 5.10pm	The Efficacy of Embolization Using Double Catheter Technique for Ruptured Very-Broad-Neck Aneurysms <b>Takashi Izumi O 021</b>
5.10pm - 5.20pm	Neurointerventional Procedures for Unruptured Intracranial Aneuysms Under Procedural Sedation <b>Toshio Higashi O 018</b>
5.20pm - 5.30pm	Results and Experiences of Endovascular Treatment for Middle Cerebral Artery Aneurysm through 51 Cases <b>Le Hoang Kien O 011</b>

**3.05pm - 5.30pm**
**Congress Hall 3**
**Carotid Stenting & Intracranial Stenting**

Moderators: Prof. Marco Leonardi - Prof. Blaise Baxter - Prof. Kim Sunyong, MD, PhD

3.05pm - 3.20pm	Carotid Endarterectomy Versus Stenting: E.B.M. and Practices <b>Blaise Baxter</b>
3.20pm - 3.35pm	Carotid Stenting without Protection Device <b>Marco Leonardi</b>
3.35pm - 3.45pm	The Present Status of Carotid Artery Stenting <b>Naoya Kuwayama O 051</b>
3.45pm - 3.55pm	Carotid Stenting Blood Pressure Lowering Effect of Carotid Artery Stenting in Patients with Symptomatic Carotid Artery Stenosis <b>Joonho Chung O 047</b>
3.55pm - 4.10pm	Improved Clinical Outcome of Carotid Artery Stenting by Adequate Use of Tailored CAS and CEA in Elderly Patients <b>Masafumi Morimoto O 050</b>
4.10pm - 4.30pm	Treatment of Cerebral Arterial Stenosis by Angioplasty and Stenting Result of 100 Cases in University Medical Center HCM City <b>Tran Chi Cuong O 053</b>
4.30pm - 4.40pm	Follow-up Result of Carotid Artery Stenting in Patients Over the Age of 70 Years Old <b>N. Fujimura O 049</b>
4.40pm - 4.50pm	Intracranial Venous Sinus Stenting for Idiopathic Intracranial Hypertension <b>Kyungsool Jang O 054</b>
4.50pm - 5.00pm	Emergency Pipeline Stenting of Intracranial Vertebral Artery Dissection – Is It a Feasible Option? <b>Vincent Ky Pang O 052</b>
5.00pm - 5.10pm	High-resolution Intracranial Arterial Wall Imaging Reveals Subclinical Pathologic Changes of Vessel Wall <b>Hong Sik Byun O 055</b>
5.10pm - 5.20pm	Endovascular Treatment for the Internal Carotid Stenosis with Pseudoocclusion <b>Tomoaki Terada O 048</b>
5.20pm - 5.30pm	Discussion Q&A
6.30pm - 7.30pm	AAFITN Executive Committee Meeting & Vote for Next Country AAFITN 2016



## DAY 3 - Thursday, 27th March 2014

7.30am - 10.40am

Congress Hall 1 - Hall 2 - Hall 3

### Keynote Lectures

Chairman: Luu Vu Dang PhD; Prof. Patrick Brouwer; Prof. Laurent Pierot

7.30am - 7.50am	Flow Diverters: What Are the Good Indications <b>Christophe Cognard</b>
7.50am - 8.10am	Flow Diverters: What We Know and What We Still Don't Know <b>Chapot Rene</b>
8.10am - 8.30am	FD Patient Selection and Complications <b>Patrick Brouwer</b>
8.30am - 8.50am	Extra-and Intra-Aneurysmal Flow Diversion in the Treatment of Intracranial Aneurysms <b>Laurent Pierot</b>
8.50am - 9.00am	Discussion

### COVIDIEN SYMPOSIUM

9.00am - 9.15am	Management of Complex Aneurysms: Clinical Experience of the «Waffle- Cone» Technique with Solitaire AB Stent <b>Jung Jin-Young</b>
9.15am - 9.35am	Pipeline™ vs. other Flow Diverters: Where's the Data? <b>David Fiorella</b>
9.35am - 9.45am	Q&A Session
9.45am - 10.00am	Mechanical Thrombectomy: Is Asia Ready for This New Treatment Modality? <b>Zhang HongQi</b>
10.00am - 10.20am	Is Solitaire™ FR the “Gold Standard” in Endovascular Treatment? <b>Chapot Rene</b>
10.20am - 10.30am	Q&A Session
10.30am - 10.40am	Tea Break

**10.40am - 1.25pm**
**Congress Hall 1**
**Pediatric Vascular Diseases**

Moderators: Prof. Timo Krings - Parkorn Jiarakongmun, MD - Prof. Tran Diep Tuan

10.40am - 11.00am	Pediatric Aneurysms <b>Timo Krings</b>
11.00am - 11.20am	Stroke in Children <b>Patrick Brouwer</b>
11.20am - 11.40am	Head and Neck Venolymphatic Malformation <b>Parkorn Jiarakongmun O 045</b>
11.40am - 11.50am	Classification of Vein of Galen Aneurysmal Malformations <b>Yasunari Niim O 039</b>
11.50am - 11.55am	Discussion Q&A

**11.55am - 1.20pm LUNCHEON (GOLD SPONSOR) STRYKER**

1.20pm - 1.25pm Discussion Q&amp;A &amp; Short Break

**10.40am - 1.25pm**
**Congress Hall 2**
**Dural Fistulas**

Moderators: Prof. Shigeru Miyachi - Prof. Christophe Cognard - Prof. Dae Chul Suh

10.45am - 11.05am	Dural AVF Classification and Endovascular Treatment <b>Shigeru Miyachi</b>
11.05am - 11.25am	Endovascular Treatment of Dural Arteriovenous Fistulas: Treatment Strategy <b>Christophe Cognard</b>
11.25am - 11.35am	CCC (Circular Color Coding): a Novel Technique to Detect Shunt Point in Dural Arteriovenous Fistulas from Conventional DSA Images <b>Tetsu Satow O 057</b>
11.35am - 11.45am	Evaluation of Impaired Cerebral Perfusion in Patients with Dural Arteriovenous Fistulas Presenting with Cognitive Impairment Using Perfusion MRI <b>Go Ikeda O 059</b>

11.45am - 11.55am Transvenous Target Embolization of Cavernous Sinus Dural Arteriovenous Fistula  
**Wataro Tsuruta O 058**

11.55am - 12.00am Discussion Q&A

**12.00am - 1.20pm LUNCHEON (GOLD SPONSOR) BALT**

1.20pm - 1.25pm Discussion Q&A & Short Break

### 10.40am - 1.25pm

### Congress Hall 3

#### Flow Diverter

Moderators: Prof. Shimon Maimon - Prof. Anil Arat - Le Nghiem Bao, MD

10.40am - 11.00am Endovascular Treatment of Aneurysm with Baby Leo and with Silk Flow Diverter  
**Shimon Maimon O 023**

11.00am - 11.20am Tips and Tricks in the Use of Braided Intracranial Stents  
**Anil Arat O 037**

11.20am - 11.30am Singapore Experience of Fred Flow Diverters  
**Mahendran Nadarajah**

11.30am - 11.40am Angiographic Outcomes and Complications of Using Pipelinem Embolization Device (PED) as a Primary Treatment Option for Intracranial Aneurysm  
**CP Tsang O 030**

11.40am - 11.50am Intracranial Stenting Safety and Long Term Efficacy of Flow Diversion Versus Standard Coiling in the Treatment of Unruptured Carotid- Ophthalmic Aneurysms: a Preliminary Analysis  
**Nader Sourour O 023**

11.50am - 11.55am Discussion Q&A

**11.55am - 1.20pm LUNCHEON (GOLD SPONSOR) SIEMENS**

1.20pm - 1.25pm Discussion Q&A & Short Break

**1.25pm - 2.45pm**
**Congress Hall 1 - Hall 2 - Hall 3**
**Keynote Lectures**

Chairpersons: Prof. Sirintara Pongpech - Prof. Byung Moon Kim - Cuong Tran Chi, MD, PhD

1.25pm - 1.45pm	Intracranial and Extracranial Dangerous Anastomosis <b>In Sup Choi</b>
1.45pm - 2.05pm	Direct percutaneous Puncture for Devascularisation of Hypervascular Tumors of The Base of The Skull <b>Jacque Moret</b>
2.05pm - 2.25pm	ARUBA Study: an Insider Point of View and What Should Be a Next RCT about Unruptured Brain AVM <b>Emmanuel Houdart</b>
2.25pm - 2.30pm	Q & A Session
2.30pm - 2.45pm	Tea Break

**2.45pm - 5.25pm**
**Congress Hall 1**
**AVM & AVF**

Moderators: Luan D Nguyen, MD - Prof. Sobri Muda - Kittipong Srivatanakul, MD

2.45pm - 3.05pm	Neuroradiological Manifestations of Hereditary Hemorrhagic Telangiectasia <b>Masaki Komiyama, Tomoya Ishiguro &amp; Hideki Nakajima O 040</b>
3.05pm - 3.25pm	Predictifs Factors for Neurological Evolution of Patients Presenting Intracerebral Hematoma Secondary to a Brain Arteriovenous Malformation Rupture <b>Nader Sourour O 041</b>
3.25pm - 3.35pm	Application of Rotational 3D Imaging in Planning and Strategy of AVM Embolization <b>Kittipong Srivatanakul</b>
3.35pm - 3.45pm	Onyx Embolization for the Treatment of Intracranial Arteriovenous Malformation: Initial Experience through 83 Case <b>Kien Hoang Le</b>

3.45pm - 4.05pm	Double Catheters Technique for Disconnecting Very High Flow Intracranial Arterial Venous Fistulas <b>Tran Chi Cuong O 043</b>
4.05pm - 4.25pm	Experiences Using New Embolic Liquid Agent (SQUID and ONYX) in Brain AVM <b>Sobri Muda</b>
4.25pm - 4.45pm	Treatment of Brain AVM and DAVF with Gama Knife Radiosurgery <b>Nguyen Thanh Binh O 065 , O 044</b>
4.45pm - 4.55pm	Dural Sinus Occlusion of the Vein of Galen Aneurysmal Malformations <b>Yasunari Niimi O 038</b>
4.55pm - 5.05pm	Direct Puncture for Treatment of Orbito-Maxillary Arteriovenous Malformations (AVMS) Using Co-axial Technique by Angular Vein Approach in Ramathibodi Hospital: a Report Case <b>Pakorn Jiarakongmun O 046</b>
5.05pm - 5.15pm	Cost saving with new generation coils in treatment of difficult DAVF and Aneurysm <b>Blaise Baxter</b>
5.15pm - 5.25pm	Discussion Q&A

## 2.45pm - 5.25pm

## Congress Hall 2

### Dural Fistulas & Intracranial AVF

Moderators: Prof. Chapot Rene - Prof. Anil Arat - Prof. Alessandra Biondi

2.45pm - 3.05pm	Endovascular Treatment of Dural Arteriovenous Fistulas Special Notes <b>Alessandra Biondi</b>
3.05pm - 3.25pm	Treatment of Dural Fistulae Using the venous Remodeling Technique <b>Chapot Rene</b>
3.25pm - 3.45pm	Intracranial AVM and AVFs; Adjuncts in the Use of EVOH <b>Anil Arat</b>
3.45pm - 4.05pm	The Role of Endovascular Therapy in Treatment of Sinus Thrombosis: Indication and Technics <b>Alain Weill</b>

4.05pm - 4.15pm	Treatment Option in Carotid-Cavernous Fistula <b>Harsan O 088</b>
4.15pm - 4.25pm	Endovascular Treatment of Indirect Carotid Cavernous Fistula Treated through Venous Route <b>Satheesh Grahadhurai O 089</b>
4.25pm - 4.35pm	Treatment of Tentorial Dural AV Fistulas - Our Experiences <b>Naoki Akioka O 060</b>
4.35pm - 4.45pm	Tentorial Dural Arteriovenous Fistulas with Spinal Venous Drainage: MR and Angiographic Findings in Three Cases <b>Vo Phuong Truc</b>
4.45pm - 4.55pm	Transvenous Coil Embolization of Cavernous Sinus Dural Arteriovenous Fistula: a Case Series <b>Nguyen Duc Chinh O 064</b>
4.55pm - 5.05pm	Venous Sinus Angioplasty and Measuring Venous Sinus Pressure in Treating Dural Arterio-Venous Fistula: a Case Report <b>Tran Quoc Tuan O 063</b>
5.05pm - 5.15pm	Simultaneous injection of 5% glucose solution and n-butyl cyanoacrylate via two different feeding pedicles for curative transarterial embolization of dural/epidural AVFS <b>Shuichi Tanoue O 145</b>
5.15pm - 5.25pm	Discussion Q&A

## 2.45pm - 5.25pm

## Congress Hall 3

### Miscellanies (Aneurysm, FD, Others)

Moderators: Prof. Woong Yoon - Jeya Mahadevan, MD - Le Nghiem Bao, MD

2.45pm - 2.55pm	Flow Diverter Stent in Treatment of Challenging Aneurysm <b>Vu Dang Luu</b>
2.55pm - 3.05pm	Primary Results of Flow Diverter Stent in Aneurysms Treatment <b>Le Van Truong O 022</b>

3.05pm - 3.15pm	Modified Waffle Cone Technique for Complex Cerebral Aneurysms <b>Jung Jin Young</b>
3.15pm - 3.25pm	Stent-assisted Embolization of Ruptured Distal Intracranial Aneurysms Using a Low Profile Stent System: a Preliminary Experience <b>George KC Wong O 029</b>
3.25pm - 3.35pm	Horizontal Deployment Technique of Enterprise Stent Via an Antegrade Approach for Coil Embolization of Bifurcation Aneurysms: Long-term Results <b>Hyon-Jo Kwon O 009</b>
3.35pm - 3.45pm	The One and a Half Round Microcatheterization Technique for Stent-Assisted Coil Embolization of Intracranial Aneurysm <b>Noriaki Matsubara O 020</b>
3.45pm - 3.55pm	Treatment of Intracranial Aneurysms with the Luna AES – Immediate and 6 Month Follow-up Results <b>Nader Sourour O 008</b>
3.55pm - 4.05pm	New Brain Parenchymal Susceptibility Weighted MR Imaging Lesions Are Common after Flow-Diverter Stent Treatment <b>Lee-Anne Slater O 035</b>
4.05pm - 4.15pm	Cost Analysis of Aneurysmal Repair by Endovascular Coiling Versus Flow Diversion <b>Mahendran Nadarajah O 036</b>
4.15pm - 4.25pm	Hybrid Operating System for Combined Surgical and Neuroendovascular Treatment <b>Naoya Kuwayama O 077</b>
4.25pm - 4.35pm	The Fate of Radial Artery after Routine Transradial Cerebral Angiography (TRCA); Doppler Ultrasonographic Follow-up <b>Won Ki Yoon O 076</b>
4.35pm - 4.45pm	Radiation Dose Comparisons for Flat Panel Cerebral DSA Studies; a Phantom Study <b>Dong Joon Kim O 075</b>
4.45pm - 4.55pm	Cerebral Biopsy and Aspiration Abscess under CT Scanner Guidance: Preliminary Result in Bachmai Hospital <b>Tran Anh Tuan O 078</b>

- 
- 4.55pm - 5.15pm Percutaneous Spine Intervention for Pain  
**Bontemps Jacques**
- 
- 5.15pm - 5.25pm Head and neck pseudoaneurysms in post-radiotherapy patients and problems associated with flow diverters in treating internal carotid artery pseudoaneurysms  
**K.C. Lam**
- 
- 6.00pm - 9.00pm** **Gala Dinner - Special Anniversary Celebration 20 Years of AAFITN - International Culture Exchange Program: "INR-Doctor Fashion Show"**



**DAY 4 - Friday, 28th March 2014****8.00am - 9.45am****Congress Hall 1 - Hall 2 - Hall 3****Keynote Lectures**

Chairman: Prof. Sirintara Pongpech - Prof. Marco Leonardi - Prof. Ling Feng

8.00am - 8.30am      Spinal Vascular Anatomy and Classification of Spinal Vascular Diseases  
**Georges Rodesch**

8.30am - 9.00am      Spinal Vascular Disease and Role of Endovascular Treatment  
**Sirintara Pongpech**

9.00am - 9.30am      Treatment of Sciatica and Low Back Pain with Percutaneous  
 Chemonucleolysis with Ozone  
**Marco Leonardi**

9.30am - 9.45am      Tea Break

**9.45am - 11.10am****Congress Hall 1****Spinal Vascular Diseases**

Moderators: Prof. Georges Rodesch - Pr. Sirintara Pongpech - Prof. Zhang Hongqi

9.45am - 10.05am      Treatment of High Flow Spinal AVF  
**Georges Rodesch**

10.05am - 10.25am      Treatment of Spinal AVM: Endovascular and Surgery  
**Zhang Hongqi**

10.25am - 10.40am      Embolization of Spinal Dural Arteriovenous Fistulas  
**Shushi Kominami O 081**

10.40am - 10.50am      Endovascular Treatment for Spinal Arteriovenous Malformations  
**Tran Quoc Tuan O 082**

10.50am - 11.00am      Difficult case Discussion

11.00am - 11.10am      Discussion Q&A

**9.45am - 11.10am**
**Congress Hall 2**
**Vertebral Body and Disc Intervention**

Moderators: Prof. Umair Rashid Chaudhry - Vo Xuan Son, MD, PhD - Bui Van Giang, MD, PhD

9.45am - 10.05am	Technique, Results and Complication of Ozonecleolysis in Disc Lesions: 11500 Cases <b>Umair Rashid Chaudhry</b>
10.05am - 10.25am	Trigeminal Neurolysis with Alcohol under DSA <b>Bui Van Giang O 079</b> Celiac Plexus Neurolysis Guided by CT in the Upper Abdomen Pain Management <b>Bui Van Giang O 080</b>
10.25am - 10.40am	Mini-interventional Technique Result for Pain Management of FV Hospital Pain Clinic <b>Thai Thi Hoa</b>
10.40am - 10.50am	Vertebroplasty: Indication and Long Term Result <b>Anchalee Churojana O 084</b>
10.50am - 11.00am	Vertebroplasty and Kyphoplasty in Treatment of Spinal Fractures and Vertebral Hemangiomas <b>Vo Xuan Son O 083</b>
11.00am - 11.10am	Discussion Q&A

**9.45am - 11.10am**
**Congress Hall 3**
**CCFs and Traumatic Vascular**

Moderators: Prof. Pham Minh Thong - Parkorn Jiarakongmun, MD - Prof. Sobri Muda

9.45am - 10.05am	Treatment of Direct and Indirect CCF <b>Pham Minh Thong</b>
10.05am - 10.25am	Difficult Traumatic CCFs Management <b>Anchalee Churojana</b>

---

10.25am - 10.40am	Various Option or Techniques Endovascular Treatment of Traumatic CCFs <b>Sobri Muda</b>
10.40am - 10.50am	Recurrent Carotid Cavernous Fistula after Internal Carotid Artery Ligation: a Case with Embolization of the Fistula Via Contralateral Internal Carotid Artery Approach <b>Nguyen Dang O 086</b>
10.50am - 11.00am	Intracranial Traumatic Pseudoaneurysm - CCFs Angiographic Classification and Treatment Strategies <b>Tran Chi Cuong O 085</b>
11.00am - 11.10am	Discussion Q&A

---

**Congress Hall 1 - Hall 2 - Hall 3**

---

11.10am - 11.30am	Special Note: Vascular Wall Imaging: Clinical Impact <b>Karel Terbrugge</b>
11.30am - 11.40am	Recent trends in Publication of Neurointervention <b>Dae Chul Suh</b>
11.40am - 12.00am	<b>CLOSING CEREMONY</b>
2.00pm - 4.00pm	<b>CITY TOUR</b>

## DIAMOND SPONSORS

---



## GOLD SPONSORS

---



**SIEMENS**



## SILVER SPONSORS

---



**GE Healthcare**



## Co-SPONSORS

