

**WHAT: 2010 International Consensus Conference on Critical Care Management of Subarachnoid Hemorrhage**

**WHEN:** October 22-23, 2010

**WHERE:** Radisson Blu Ambassador Hotel - Paris, France

**WHO:** The participants will include a multidisciplinary panel of experts in SAH management, drawn from Europe and North America, primarily representing neurosurgery and neurocritical care, as well as interventional neuroradiology and neuroanesthesia.



**REGISTER:** [Click here](#) to register online! You will have the opportunity to book your hotel accommodations at the rate of \$350 US per night during registration. The prices are as follows:

**Conference Only: \$375**

**Conference + 3 Nights Hotel Accommodations: \$1,050**

**Conference + 4 Nights Hotel Accommodations: \$1,400**

The purpose of the conference is to produce an informed debate on Critical Care Management of Delayed Cerebral Ischemia following Subarachnoid Hemorrhage, with the aim of evaluating available scientific information and advancing the understanding of the topic in question. It is intended to meet an unmet need by complementing existing AHA guidelines for SAH management. The two-day conference will allow experts from different disciplines to present the scientific evidence to address the issues listed below.

**INITIAL MANAGEMENT**

*Prevention of Rebleeding*

- *Anti-Fibrinolytic Therapy*
- *Blood Pressure Management*

*Seizure Prophylaxis*

**VASOSPASM PROPHYLAXIS**

*Hemodynamic: Euvolemia vs. Hypervolemia*

*Monitoring of Volume Status*

*Magnesium*

*Statins*

**MONITORING FOR DCI**

*Definitions*

*Monitoring and Detection of Vasospasm*

- *Clinical, TCD, Radiographic, EEG, Invasive Monitoring*

*Trigger for Rescue Therapy*

**RESCUE THERAPY FOR DCI**

*Hemodynamic Management*

- *Fluids vs. Pressors vs. Inotropes*
- *Monitoring*

*Intra-arterial Vasodilators and Balloon Angioplasty*

- *Indications*
- *Choice of Intra-Arterial Agent*

**MEDICAL COMPLICATIONS**

*Anemia, Blood Transfusion, and Erythropoietin*

- *Hemoglobin Targets*
- *Prevention and Treatment of Anemia*

*Fever Management*

- *Is it Appropriate for All Patients?*
- *Pharmacologic and Interventional Methods/Timing*
- *Management of Shivering*

*Hyperglycemia*

*Sodium Derangements*

*Cardiopulmonary Disturbances: Early vs. Late*

**Michael Diring, MD**

**SAH Conference Chair**

**CONFERENCE PARTICIPANTS**

Nicolas Bruder, MD, AP-HM

Giuseppe Cieterio, Hospital San Gerardo

E. Sander Connolly, Jr., MD, Neurological Institute

Daryl Gress, MD, University of Virginia

Daniel Hanggi, MD, Heinrich-Heine-University

Brian Hoh, MD, University of Florida

Giuseppe Lanzino, MD, Mayo Clinic

Peter LeRoux, MD, University of Pennsylvania

Alejandro Rabinstein, MD, Mayo Clinic

Erich Schmutzhard, MD, Medical University Innsbruck

Nino Stocchetti, MD, University of Milan

Jose Suarez, MD, Baylor College of Medicine

Miriam Treggiari, MD, University of Washington

MY Tseng, MD, University of Cambridge

Mervyn Vergouwen, MD, PhD, University of Amsterdam

Stefan Wolf, MD, Charite Universitätsmedizin Berlin

Greg Zipfel, MD, Washington University

**CONFERENCE JURY MEMBERS**

Thomas Bleck, MD, Rush Medical College

J. Claude Hemphill, III, MD, MAS, University of California, San Francisco

Dave Menon, MD, University of Cambridge

Lori Shutter, MD, University of Cincinnati

Paul Vespa, MD, University of California, Los Angeles

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**Session**

**Day 1 - Friday, October 22, 2010**

Time	Topic	Speaker
7:00 AM - 8:00 AM	Registration	
7:00 AM - 8:00 AM	Breakfast	
8:00 AM - 8:15 AM	Introduction	
	<b>Initial Management</b>	
8:15 AM - 8:50 AM	Prevention of Rebleeding Prior to Aneurysm Repair	E. Sander Connolly, Jr., MD
8:50 AM - 9:25 AM	Use of Anticonvulsants	Guiseppe Lanzino, MD
9:25 AM - 10:00 AM	Discussion of Recommendations	
10:00 AM - 10:30 AM	Break	
	<b>Post-Procedural Management</b>	
10:30 AM - 11:05 AM	Routine Management of Volume Status and BP	Stefan Wolf, MD
11:05 AM - 11:40 AM	Monitoring of Volume Status	Daryl Gress, MD
11:40 AM - 12:05 PM	Discussion of Recommendations	
12:05 PM - 1:00 PM	Lunch	
	<b>Prophylactic Measures to Mitigate DCI</b>	
1:00 PM - 1:35 PM	Magnesium	Jose Suarez, MD
1:35 PM - 2:10 PM	Statins	MY Tseng, MD
2:10 PM - 2:45 PM	Discussion of Recommendations	
2:45 PM - 3:00 PM	Break	
	<b>Monitoring for DCI</b>	
3:00 PM - 3:35 PM	Definitions DCI vs. Vasospasm, Etc.	Mervyn Vergouwen, MD, PhD
3:35 PM - 4:10 PM	Monitoring and Detection of Vasospasm – TCD, Angio, Imaging	Greg Zipfel, MD
4:10 PM - 4:45 PM	Monitoring and Detection of Vasospasm - Probes	Daniel Hänggi, MD
4:45 PM - 5:15 PM	Discussion of Recommendations	

**Session**

**Day 2 - Saturday, October 23, 2010**

Time	Topic	Speaker
7:00 AM - 8:00 AM	Registration	
7:00 AM - 8:00 AM	Breakfast	
<b>Aggressive Therapy</b>		
8:00 AM - 8:35 AM	Trigger for Aggressive Intervention	Nino Stocchetti, MD
8:35 AM - 9:10 AM	Hemodynamic Augmentation	Miriam Treggiari, MD
9:10 AM - 9:45 AM	Endovascular Mangement	Brian Hoh, MD
9:45 AM - 10:15 AM	Discussion of Recommendations	
10:15 AM - 10:45 AM	Break	
<b>Anemia and Cardiopulmonary</b>		
10:45 AM - 11:20 AM	Anemia, Blood Transfusion, and Erythropoetin	Peter LeRoux, MD
11:20 AM - 12:05 PM	Cardiopulmonary Complications	Nicolas Bruder, MD
12:05 PM - 12:35 PM	Discussion of Recommendations	
12:35 PM - 1:35 PM	Lunch	
<b>Fever, Hyponatremia and Glucose</b>		
1:35 PM - 2:10 PM	Management of Hyponatremia/CSW	Alejandro Rabinstein, MD
2:10 PM - 2:45 PM	Glucose Management	Erich Schmutzhard, MD
2:45 PM - 3:20 PM	Fever Management	Giuseppe Citerio, MD
3:20 PM - 4:05 PM	Discussion of Recommendations	
4:05 PM - 4:30 PM	Summary	
4:30 PM	Adjourn	