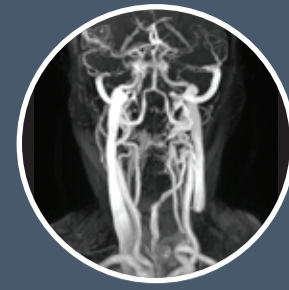


# ISNVD annual meeting



ISNVD  
International Society for  
Neurovascular Disease

**FERRARA, MARCH 13, 2011 ITALY**  
Aula delle Lauree, University of Ferrara

**BOLOGNA, MARCH 14-15, 2011 ITALY**  
Cnr National Research Council of Bologna

**CME certificates**

## 13 March

**University of Ferrara, Aula delle Lauree**  
Via Savonarola 9

**8.30>16.30**

**ISNVD Consensus Conference**  
In cooperation with UIA, EVF, UIP, ACP, AAsCP,  
SICVE, SIAPAV  
**US Screening for CCSVI.**  
**Recommendations for a protocol**

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**A. Lagace** Canada, **A. Stella** Italy, **A. Scuderi** Brasile,  
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**M. Marinoni** Italy, **A. Galassi** Italy

## 14 March

**Bologna, CNR National Research Council**  
Via Gobetti 101

**8.30>9.00 Congress Opening**

**9.00 PLENARY SESSION 1**

**CCSVI Imaging**

#### MODERATORS

**E. M. Haacke** USA, **M. Salvatore** Italy

**9.00>9.15 Ultrasounds: data review**  
**S. Bastianello** Italy

**9.15>9.30 Ultrasonographic transit time**  
**M. Mancini** Italy

**9.30>9.45 Intravascular Ultrasounds**  
**S. Scalfani** USA

**9.45>10.00 CT angiography**  
**V. Iaccarino** Italy

**10.00>10.15 Fusion imaging technology**  
**P. Zamboni** Italy

**10.15>10.30 Catheter Venography**  
**R. Galeotti** Italy

**10.30>10.45 The limits of MRV**  
**R. Zivadinov** USA

**11.15>11.30 Coffee Break**

#### Conference Chair

**Prof. Paolo Zamboni, MD**  
President of ISNVD  
Director Vascular Diseases Center University of Ferrara

**Prof. E. Mark Haacke and Prof. Mark Godley**  
Chairmen of the Annual Meeting and Workshop Committee

#### Organizing Secretariat

Laboratorio delle Idee  
Via Santo Stefano 32  
40125 Bologna Italy  
Phone +39 051 199 86650  
comunicazione@labidee.it  
www.labidee.it

#### With the collaboration

Provider MCR  
Corso Isonzo 53 - 44121 Ferrara Italy  
Phone +39 0532 242418  
Fax +39 0532 213560  
info@mcrferrara.org  
www.mcrferrara.org

**11.30>12.15 KEYNOTE LECTURE**

*PRESIDENT*

**P. Zamboni** Italy

**Neurovascular Mechanisms  
in Neurodegenerative Diseases**  
**B. Zlokovic** USA

**12.30>13.30 Lunch**

**13.30 PLENARY SESSION 2**

**Iron in Neurodegenerative Disorders**

#### MODERATORS

**R. Zivadinov** USA, **M. Simka** Poland

**13.30>13.45 Mechanisms of iron  
driven tissue injury**  
**D. Kell** UK

**13.45>14.00 Iron and oxidative stress in AD**  
**C. Iadecola** USA

**14.00>14.15 Iron and veins in MS**  
**R. Zivadinov** USA

**14.15>14.30 Iron traffic genetic variants in MS**  
**D. Gemmati** Italy

**14.45 PLENARY SESSIONS 3**

**Update on Carotid Surgery and Stroke**

In cooperation with the Italian Society for Vascular  
and Endovascular Surgery (SICVE)

#### MODERATORS

**C. Setacci** Italy, **A. N. Siddiqui** USA

**14.45>15.00 Carotid plaque echolucency  
and risk of stroke in carotid stenting**  
**G.M. Biasi** Italy

**15.00>15.15 Serological and morphological  
markers of vulnerable carotid plaque**  
**A. Stella** Italy

**15.15>15.30 Open Carotid Surgery  
in Emergency: Indication and Technique**  
**F. Mascoli** Italy

**15.30>15.45 Carotid artery angioplasty and  
stenting following the CREST trial**  
**A. N. Siddiqui** USA

**16.15 Meeting Adjourned**

**15.00>17.30**

**WORKSHOP ON ECD FOR DIAGNOSIS OF CCSVI**

#### COORDINATORS

**P. Zamboni** Italy, **S. Bastianello** Italy

**15.00>15.20**

**Anatomy and normal haemodynamics  
of cerebral venous return**

**S. Morovic** Croatia

**15.30>15.50**

**Assessment of the US equipment  
and practical guidelines**

**K. Marr** USA

**16.00>16.20**

**Doppler criteria for CCSVI diagnosis**

**E. Menegatti** Italy

**16.30>17.30**

**VIDEO demonstration of cases, pitfalls,  
and open discussion**

Clinical instructors: **K Marr** USA, **E Menegatti** Italy,  
**M. Mancini** Italy

**17.30 Meeting Adjourned**

## 15 March

**Bologna, CNR National Research Council**  
Via Gobetti 101

**9.00 PLENARY SESSION 4**

**Basic Sciences and Pathology of CCSVI and MS**

#### MODERATORS

**G. Gabbiani** Switzerland, **B. Trapp** USA

**9.00>9.15 Hypoxia-like aspect of MS**  
**B. Trapp** USA

**9.15>9.30 Implications of venous hydrodynamics  
in multiple sclerosis**  
**C.B. Beggs** USA

**9.30>9.45 Hypoperfusion of brain  
parenchyma in CCSVI**  
**R. Zivadinov** USA

**9.45>10.00 The pathology of the extracranial  
venous wall in MS**  
**G. Gabbiani** Switzerland

**10.30>10.45 Coffee Break**

**10.45 PLENARY SESSION 5**

**Vascular Mechanisms in Neurological Disorders**

#### MODERATORS

**C. Iadecola** USA, **F. Orzi** Italy

**10.45>11.00 Idiopathic Intracranial Hypertension  
and Migraine**  
**R. De Simone** Italy

**11.00>11.15 Vascular dysregulation in AD**  
**C. Iadecola** USA

**11.15>11.30 Rare clinical manifestations  
associated with CCSVI-MS: extrapyramidal  
syndrome and normotensive hydrocephalus**  
**F. Salvi** Italy

**12.00>13.00 Lunch**

**13.00 PLENARY SESSION 6**

**Modelling CCSVI Haemodynamics**

#### MODERATORS

**S. Shepherd** UK, **C. Franceschi** France

**13.00>13.15 Model of cerebral venous return**  
**C. Beggs** UK

**13.15>13.30 MRI estimates of 3D flow**  
**E. M. Haacke** USA

**13.30>13.45 Cervical plethysmography**  
**P. Zamboni** Italy

**13.45>14.00 Plethysmography and multiple  
sclerosis: analysis of novel data**  
**S. Shepherd** UK

**14.45 PLENARY SESSION 7**

**Endovascular Aspect and Treatment of CCSVI**

#### MODERATORS

**M. Dake** USA, **F. Florio** Italy

**14.45>15.00 BRA.VE DR.E.A.MS: study design  
of a multicenter**  
**G. Filippini** Italy

**15.00>15.15 MRI in treatment planning**  
**E. M. Haacke** USA

**15.15>15.30 CCSVI: pathologic findings  
and anatomical variants**  
**G. Mansueto** Italy

**15.30>15.45 Integrating intraoperative  
diagnostic information: lesson learned  
from the PREMISE trial**  
**A. N. Siddiqui** USA

**Selected presentations  
from the ISNVD members**

**17.00 Conclusion**

registration fees & info [www.isnvdannualmeeting.org](http://www.isnvdannualmeeting.org)