

**Under the auspices of  
The Department of Medical Science  
Croatian Academy of Sciences and Arts**

**INTER-UNIVERSITY CENTRE DUBROVNIK  
CROATIAN STROKE SOCIETY  
SCHOOL OF MEDICINE, UNIVERSITY OF ZAGREB  
CENTRAL AND EASTERN EUROPEAN STROKE SOCIETY  
APPLIED RESEARCH GROUP ON DELIVERY OF NEUROLOGICAL  
SERVICES (RGODNS) OF WORLD FEDERATION OF NEUROLOGY  
MEDICAL CENTER "AVIVA"**

**Organize  
International Postgraduate Course**

**24th SUMMER STROKE SCHOOL  
HEALTHY LIFESTYLE AND PREVENTION OF STROKE**

**DUBROVNIK, CROATIA  
June 03-07, 2013**

**The Summer Stroke School is accredited by 4 ECTS points.**



Primary objective of the course is to encourage cooperation and to promote exchange of knowledge between participants from different countries. The course is a meeting of respected scientists that work with stroke presenting and discussing all major aspects of stroke risk factors, as well as new insights in epidemiology, prevention, diagnosis, treatment and rehabilitation of stroke. Probably the major feature of the course is enabling exchange of experience among experts and comparison of stroke data from various countries. Also, the course allows knowledge transfer between respected scientists from western countries and colleagues from central and east European countries working with stroke. Participants are kindly asked to arrange their travel to and accommodation in Dubrovnik. Our local organizers in Dubrovnik will be happy to help you.

**Directors of the course:**

Prof. Dr. Vida Demarin, University of Zagreb, Croatia  
Prof. Dr. Roman Haberl, University of Munich, Germany  
Prof. Dr. Kurt Niederkorn, University of Graz, Austria  
Prof. Dr. Tanja Rundek, University of Miami, USA  
Prof. Dr. Zlatko Trkanjec, University of Zagreb, Croatia

**Local organizers:** Dr Dražana Martinović Mamić, Dr Denis Čerimagić,  
Dubrovnik General Hospital

**Registration fee: 750 HRK (100 Euro)**

Registration fee can be paid to the account of the Croatian stroke society:  
Account number: 2485003-1100225825,  
SWIFT: CROAHR2X, IBAN HR6324850031100225825,  
Croatia bank, Kvaternikov trg 9, Zagreb, Croatia

**Venue of the course:  
Inter-University Centre**

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Web-site: [www.iuc.hr](http://www.iuc.hr)

## PRELIMINARY

### MONDAY 03 June 2013

- 09.00 - 09.45** **DEMARIN V:** 24th Summer Stroke School and its importance in spreading the awareness and knowledge about stroke
- 09.45 - 10.30** **SACCO R:** Current trends in stroke epidemiology
- 10.30 - 11.15** **RUNDEK T:** Why are we still talking about carotid IMT use or abuse?
- 11.15 - 12.00** **RUSSELL D:** Prevention of stroke in atrial fibrillation: A new era
- 12.00 - 12.45** **MOROVIC S:** Gut - your second brain
- 12:45 - 13:30** **SIMU M:** Management of SAH
- 14.15 - 17.00** **DEMARIN V:** The issue of the journal *Periodicum Biologorum* dedicated to Stroke

### TUESDAY 04 June 2013

- 09.00 - 09.45** **VAN HELST H:** Recent advances in ultrasound diagnosis
- 09.45 - 10.30** **HABERL R:** What remains in stroke prevention after the end of clopidogrel, aggrenox and coumadins?
- 10.30 - 11.15** **VULETIC V:** Dissection of carotid and vertebral arteries as a cause of stroke
- 11.15 - 12.00** **DEMARIN V:** Aortic Atheroma as a risk factor for stroke
- 12.00 - 12.45** **KADOJIC D:** Sensory impairments after stroke
- 12.45 - 13.30** **TRKANJEC Z:** Silent brain infraction
- 14.15 - 17.00** **MOROVIC S: Workshop: Interesting stroke cases**  
**FROL S:** Control and register of patients after introduction of new anticoagulants in secondary stroke prevention  
**RESMAN GASPERŠIĆ A:** Unruptured intracranial aneurysm – Treatment guidelines

### WEDNESDAY 05 June 2013

- 09.00 - 13.30** **PUBLIC HEALTH JOINT ACTION – Croatian Stroke Society and Department of Neurology of the Dubrovnik General Hospital**  
**ASSESSMENT OF STROKE RISK** - blood pressure measurements, specially designed questionnaires  
**DEMARIN V:** Stroke – how to prevent it?  
**QUESTIONS & ANSWERS SESSION**
- 14.15 - 17.00** **MARTINOVIĆ MAMIĆ D, ČERIMAGIĆ D:** Workshop

## PROGRAMME

### THURSDAY 06 June 2013

- 09.00 - 09.45** **BORNSTEIN N:** Time is Brain – TIA is an Emergency
- 09.45 - 10.30** **NIEDERKORN K:** Thrombectomy in acute stroke
- 10.30 - 11.15** **MOROVIC S:** Gender differences in stroke
- 11.15 - 12.00** **RUSSELL D:** Detection of cerebral emboli using transcranial doppler
- 12.00 - 12.45** **TRKANJEC Z:** Vascular mild cognitive impairment
- 12.45 - 13.30** **SIMU M:** Stroke management - "The Golden Hour" project

### FRIDAY 07 June 2013

- 09.00 - 09.45** **BORNSTEIN N:** Symptomatic Carotid Stenosis – Surgery vs Stenting
- 09.45 - 10.30** **ERDELEZ L:** Surgical view of Symptomatic Carotid Stenosis
- 10.30 - 11.15** **NIEDERKORN K:** Diagnosis and treatment of Vertebral Artery Stenosis
- 11.15 - 12.00** **ČENGIĆ LJ:** Tba.
- 12.00 - 12.45** **DIKANOVIĆ:** Postpartum stroke
- 12.45 - 13.30** **BARIĆ N:** Tba.
- 14.15 - 17:00** **Conclusion remarks, evaluation, final exam and closing of the course**

Lunch will be served between 13.30 and 14.15

During the Stroke Summer School you are cordially invited to participate in exciting social activities.

**If you want to expand your mind and knowledge by working in a stimulating environment, submit an application for Summer Stroke Scholarship Program!**

**The number of participants for the 24<sup>th</sup> Summer Stroke School is limited and therefore an advance registration is strongly advised.**