Under the auspices of the Department of Medical Sciences - Croatian Academy of Sciences and Arts

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. Mira Ivanković, Dipl. iur. Branko Bazdan, Dr. Branko John, 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 Don Frane Bulića 4 HR-20 000 Dubrovnik, Croatia Phone: +385 20 413 626, 413 627 Fax: + 385 20 413 628 E-mail: iucdubrovnik@gmail.com iuc@iuc.hr Web-site: www.iuc.hr INTER-UNIVERSITY CENTRE DUBROVNIK CROATIAN STROKE SOCIETY SCHOOL OF MEDICINE, UNIVERSITY OF ZAGREB CENTRAL AND EASTERN EUROPEAN STROKE SOCIETY RESEARCH GROUP ON DELIVERY OF NEUROLOGICAL SERVICES (RGODNS) OF WORLD FEDERATION OF NEUROLOGY (WFN)

> Organize International Postgraduate Course

## 23<sup>rd</sup> Summer Stroke School Healthy Lifestyle and prevention of stroke DUBROVNIK, CROATIA June 04-08, 2012





The Summer Stroke School is accredited by 4 ECTS points.

## PROGRAMME



#### MONDAY 04 June 2012

09.00 - 09.45	<b>DEMARIN V</b> : 23 <sup>rd</sup> Summer Stroke School and its importance in spreading the awareness and knowledge about stroke in cooperation with CEESS and Research Group on Delivery of Neurological Services of WFN
09.45 - 10.30	$\textbf{DEMARIN V}: \ \text{Mirror neurons} - \text{Road map to enhancement of stroke recovery}$
10.30 - 11.15	<b>DEMARIN V</b> : The significance of stroke epidemiology research
11.15 - 12.00	<b>DŽAKULA A</b> : Stroke — what does it mean for public health
12.00 - 12.45	KADOJIĆ D: Prehospital delay after acute stroke in eastern Croatia
12.45 - 13.30	RUSSELL D: The unstable carotid artery plaque
14.15 - 17.00	Workshop: Interesting stroke cases

### TUESDAY 05 June 2012

09.00 - 09.45	Van ELST H: Recent advances in US diagnostics
09.45 - 10.30	RUSSELL D: Cerebral emboli detection
10.30 - 11.15	MOROVIĆ S: Gender differences in stroke
11.15 - 12.00	VULETIĆ V: Cerebral vasoreactivity in type 2 diabetes – part II
12.00 - 12.45	ENZMANN F: Mytochondrial medicine in stroke and cerebrovascular disorders
12.45 - 13.30	TRKANJEC Z: Risk factors for dementia
14.15 - 17.00	Workshop: TRKANJEC Z: Stroke and dementia overlapping

## WEDNESDAY 06 June 2012

09.00 - 12.00	HOW TO WRITE, READ, AND PUBLISH SCIENTIFIC PAPER?
	Moderators: BORNSTEIN N, DEMARIN V, DŽAKULA A, RUSSELL D, TRKANJEC Z
12:00 - 12:45	BORNSTEIN N: Secondary stroke prevention
12:45 - 13:30	KORCZYN A: Vascular dementia
14.15 - 17.00	Workshop: Interesting stroke cases

# THURSDAY 07 June 2012

09.00 - 09.45	<b>NIEDERKORN K</b> : Endovascular stroke therapy in Styria — an integrated approach
09.45 - 10.30	SIMU M: Stroke management — "The Golden Hour" project
10.30 - 11.15	KALVACH P: Cerebral haemodynamics in health and disease
11.15 - 12.00	<b>DEMARIN V</b> : New risk factors for stroke
12.00 - 12.45	BARIĆ N: Relationship between glycemia level and common carotid artery IMT
	as predictor of atherogenesis
12.45 - 13.30	BORNSTEIN N: Time is brain — TIA as an emergency
13.30 - 14.15	ČENGIĆ LJ: Atrial fibrillation and stroke
19.00	Workshop: DEMARIN V: Mediterranean diet $-$ food for brain

## FRIDAY 08 June 2012

09.00 - 09.45	PETEK M: Subtypes of acute stroke in eastern Croatia
09.45 - 10.30	DIKANOVIĆ M: Spinal stroke
10.30 - 11.15	NIEDERKORN K: Carotid artery disease
11.15 - 12.00	KALVACH P: Imaging of cerebral parenchymal deterioration, ageing and ischemia
12.00 - 12.45	MOROVIĆ S: The importance of cerebral venous circulation
12.45 - 13.30	BENE R, DEMARIN V: Croatian Stroke Society AF prevention programme
14.15 - 15.00	<b>ĐELILOVIĆ-VRANIĆ J</b> : Extremely rare case of stroke in 1,5 years old boy
15:00 - 17:00	Conclusion remarks, evaluation, final exam and closing of the course

Lunch will be served between 13.30 - 14.15

During the Stroke Summer School you are cordialy invited to participate in exciting social activites. The number of participants is limited and therefore an advance registration is strongly advised.