

# ZAGREB 2010

5th CONGRESS OF THE CROATIAN SOCIETY FOR NEUROVASCULAR DISORDERS  
OF THE CROATIAN MEDICAL ASSOCIATION AND THE CROATIAN STROKE  
SOCIETY

42nd DANUBE SYMPOSIUM FOR NEUROLOGICAL SCIENCE AND CONTINUING  
EDUCATION  
**WITH A FULL-DAY COCHRANE-EAYNT WORKSHOP IN EVIDENCE-BASED  
NEUROLOGY**

10th CONGRESS OF EUROPEAN SOCIETY FOR CLINICAL NEUROPHARMACOLOGY

JOINT MEETING OF CENTRAL EASTERN EUROPEAN STROKE SOCIETY

Dear Colleagues,

On Behalf of Organizing Committee it is our pleasure to introduce the 42<sup>nd</sup> Danube Symposium for Neurological Sciences and Continuing Education, which will take place in Zagreb, Croatia, from October 20 to October 23, 2010. Hopefully, the 42<sup>nd</sup> Danube Symposium will once again to be an opportunity for the discussion of new developments in the area of stroke, movement disorders and headache and pain. As part of the 42<sup>nd</sup> Danube symposium, a full-day workshop in evidence-based neurology will be organized by the Cochrane Neurological Field and the European Association of Young Neurologists and Trainees. In the same time, we are honored to have opportunity and pleasure to introduce the 10<sup>th</sup> Congress of European Society for Clinical Neuropharmacology. For the 10<sup>th</sup> time meeting will provide us the latest results and information in the field of clinical neuropharmacology and related subjects. Fifth Congress of Croatian Society for Neurovascular disorders of Croatian Medical Association and Croatian Society for prevention of stroke will also be held. We look forward to welcoming you to Zagreb in 2010 and hope that these meetings will be a useful and memorable experience for all of you.

Yours sincerely,

Prof.dr.sc.Vida Demarin and Prof.dr.sc.Maja Relja  
*Presidents of Organizing Committee*

**Welcome to Zagreb**, the capital city of the Republic of Croatia. Zagreb is an old Central European city. For centuries it has been a focal point of culture and science, and now of commerce and industry as well. It lies on the intersection of important routes between The Adriatic coast and Central Europe.

When the Croatian people achieved their independence in 1991, Zagreb became a capital - a political and administrative centre for the Republic of Croatia. Zagreb is also the hub of the business, academic, cultural, artistic and sporting worlds in Croatia. Zagreb can offer its visitors the Baroque atmosphere of the Upper Town, picturesque open-air markets, diverse shopping facilities, an abundant selection of crafts and a choice extraordinary cuisine. Zagreb is a city of green parks and walks, with many places to visit in the beautiful surroundings.

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## ZAGREB 2010

Congress venue:  
REGENT ESPLANADE HOTEL  
Mihanovićeva 1  
10000 Zagreb, Croatia  
[www.regenthotels.com](http://www.regenthotels.com)

CONGRESS OFFICIAL TOURIST AGENCY AND TECHNICAL  
ORGANIZATION

TOP TOURS D.O.O  
MESNIČKA 3, 10 000 ZAGREB  
Email: [top-tours@zg.t-com.hr](mailto:top-tours@zg.t-com.hr)  
Phone +385 1 4847 604  
Fax +385 1 4847 606

TAX NUMBER 41227540193  
IDENTIFICATION CODE HR-AB-01-080009669

**The 42<sup>nd</sup> Danube Symposium for Neurological Sciences and Continuing Education**

**Zagreb, Croatia**

**The Regent Esplanade Hotel**

**October 20-23, 2010**

**Wednesday, October 20, 2010**

19:00 **Opening Ceremony and welcome reception**

20:00 **Večera - Dinner**

**Thursday, October 21, 2010**

**Main Theme: Stroke (Convenors: Vida Demarin, Zagreb, Ana Czlonkowska, Warsaw)**

09:00 - 09:30 Ana Czlonkowska: TIA as an Emergency

09:30 -10:00 Natan Bomstein: Management of Hypertension and Hyperglycemia in  
Acute Ischemic Stroke

10:00 -10:30 Nadežda Šternić: Diabetes and Stroke

10:30-11:00 David Russell: Atrial fibrillation and stroke

11:00-11:30 Break

11:30 -12:00 Kurt Niederkorn: Neurosonology in Acute Stroke

12:00 -12:30 Vida Demarin: Recent Concept of Stroke Prevention

12:30 -13:00 Dafin Muresanu: The Impact of Co-morbidities and Neuroprotective  
Treatments in Stroke Recovery

**Lunch symposium: Approach to aging brain (Convenors: Danilo Hodoba, Zagreb, Zvezdan  
Pirtošek, Ljubljana)**

15:00 -17:00 **Workshop: Transcranial sonography in neurodegenerative diseases**

15:00 -16:30 **Teaching course: Fabry Disease and Enzyme Replacement Therapy in Neurology  
(Convenors: Vida Demarin, Zagreb, Vanja Bašić Kes, Zagreb)**

15:00 -17:00 **Society for the Study of Neuroprotection and Neuroplasticity (SSNN) Panel  
(Convenor: Dafin Muresanu)**

**15:00-18:30 10<sup>th</sup> Congress of European Society for Clinical Neuropharmacology**

17:00-19:00 **Posters**

20:00 **Večera – Dinner**

Friday, October 22, 2010

**Main Theme: MOVEMENT DISORDERS**

**Experimental Pain and Therapy**

(Convenors: Claudia Sommer, Wuerzburg, Zdravko Lacković, Zagreb)

- 08:30-10:30 Claudia Sommer: Therapy of neuropathic pain  
Lidia Bach-Rojecky: Experimental model of pain  
Zdravko Lacković: Central effects of botulinum toxin-type A  
Alfredo Berardelli: The impact of botulinum toxin treatment on cortical excitability  
Maja Relja: Botulinum toxin in migraine treatment

10:30-11:00 Break

11:00-13:00 Teaching Course: Dystonia-Diagnosis and Treatment

**Joint Meeting of Central and Eastern European Stroke Society (CEESS) and Croatian Stroke Society: STROKE MANAGEMENT**

- 09:00 - 09:20 Ana Czulonkovska: Thrombolysis in the Region  
09:20 -09:40 Ljiljana Bumbaširević: Stroke Unit - Secondary Prevention Center  
09:40 -10:20 Vida Demarin: Carotid Disease  
10:20-10:40 Coffee break  
10:40 -11:00 Bojana Žvan: Management of subarachnoidal hemorrhage  
11:00 -11:20 Osman Sinanović: Post-stroke aphasia  
11:20-11:40 Laszlo Csiba: Interventions in Acute Ischemic Stroke
- 12:00-13:00 Symposium: Management of Vertigo
- 13:00 -14:00 Ručak - Lunch

## **09:00 -17:00 FULL-DAYS WORKSHOP IN EVIDENCE-BASED NEUROLOGY**

This full-day workshop is organized by the **Cochrane Neurological Field** and the **EAYNT**, in conjunction with the **International Danube Symposium**.

### **This workshop will help you to learn how to:**

- Find the best scientific evidence in bibliographic databases
- Critically appraise scientific studies, with a particular focus on randomized trials
- Answer clinical questions based on the available evidence
- Understand the principal measurements of statistical associations used in neurology
- Interpret study results using systematic reviews and meta-analysis
- Develop decisional tools to communicate effectiveness and safety aspects of healthcare interventions to the end-users

### **Workshop format**

There will be both plenary sessions and work in small groups where participants will have the opportunity of practicing and developing knowledge and skills in evidence-based neurology. Priority will be given to practical work.

### **Workshop materials and preparation**

Participants will receive EBN packages with material on systematic reviews that will be discussed during the Workshop. They will also receive appropriate background readings and training materials to enable them to achieve the objectives of the one-day Workshop.

### **Who should attend this workshop?**

The workshop is intended to serve as an introduction to evidence-based neurology and systematic reviews. It is aimed at students, clinicians and other health care professionals who wish to gain knowledge of critical appraisal and experience in the practice of evidence-based health care

### **Registration**

Participation in this course is limited to 80 persons and places will be allocated on a first come - first served basis. For registration please contact the official agency of the Symposium:

TOP TOURS D.O.O  
MESNIČKA 3, 10 000 ZAGREB  
Email: top-tours@zg.t-com.hr  
Phone +385 1 4847 604  
Fax +385 1 4847 606

### **Travel Grants**

The European Association of Young Neurologists and Trainees (EAYNT) offer travel grants for the participants of this workshop. For details please visit [www.eaynt.org](http://www.eaynt.org).

**15:00 -18:00 Non-Motor Symptoms in Parkinson's disease**

**(Convenors: Maja Relja, Zagreb, Zvezdan Pirtošek, Ljubljana)**

15:00 – 15:30 Peter Riederer: Pathogenesis of Parkinson's disease

15:30 -16:00 Maja Relja: Non-motor symptoms in Parkinson's disease

16:00 -16:30 Vladimir Kostić: Depression in Parkinson's disease

16:30-17:00 Break

17:00 -17:30 Zvezdan Pirtošek: Cognition in Parkinson's disease

17:30 -18:00 David Vodoušek: Urogenital symptoms in differential diagnosis of Parkinsonism

17:00-18:00 Franz Gerstenbrand: Space neurology and the use of astronaut/cosmonaut equipments in neurorehabilitation

17:00-19:00 Posters

19:30 Polazak iz hotela na koncert u crkvu - Departure from Hotel to the church

20:00 Concert

21:30 Svečana večera - Gala Dinner

Saturday, October 23, 2010

Main Theme: Headache and Pain

(Convenors: Laszlo Vecsei, Szeged, Zdravko Lacković, Zagreb)

09:00 - 09:30 Laszlo Vecsei: The Role of Kynurenate Derivate in Nociception

09:30 -10:00 Zdravko Lacković: Experimental Model of Migraine

10:30 -11:00 Vanja Bašić Kes: Migraine and Stroke Connection

11:00 -11:30 Ivo Lušić: Central Post-stroke Pain

12:00 Closing ceremony

All participants are most welcome to participate in all social and scientific activities

**Deadline for abstract submission: September 5, 2010.**

CONGRESS ARRANGEMENT includes:

1. HOTEL ACCOMODATION:

Full board hotel accommodation from October 20 (Dinner) till October 23 (Breakfast), 2010 in Hotels Regent\*\*\*\*\*, Palace\*\*\*\*\*, Dubrovnik\*\*\*\*\* and Central\*\*\*.

Hotels are centered located, 5-10 minutes walk destination from Convention Center of HOTEL REGENT ESPLANADA. 10% VAT tax included.

2. CITY TAX: City tax 0% VAT tax

3. OTHER CONGRESS SERVICES: Welcome cocktail, live music during the dinners, poster boards, congress hall lease and complete equipment, three plenary halls lease, congress bags, printing of congress materials: first announcement, final program, abstract book, badges, simultaneous translation, postage, bus transfers APT-HTL-APT, concert of classical music in the church "Krista Kralja", gala dinner with live music, management and organization. VAT tax included 23%.

**HOTEL REGENT ESPLANADA\*\*\*\*\*- Congress Venue**

- in Single Superior Room: 800,00€
- in Double Superior Room: 670,00€ per person
- in Single Deluxe Room: 870,00€
- in Double Deluxe Room: 700,00€ per person
- Suite: 1220,00€ (single/double)

**HOTEL PALACE\*\*\*\*\* - 5 min walking distance**

- in Single Room: 720,00€
- in Double Room: 610,00€ per person

**HOTEL DUBROVNIK\*\*\*\*\* - 8 min walking distance**

- in Single Room: 700,00€
- in Double Room: 640,00€ per person

**HOTEL CENTRAL\*\*\* - 5 min walking distance**

- in Single Large Room: 700,00€
- in Double (Twin-Bed): 620,00€ per person
- in Single Standard Room: 680,00€
- in Double (French-Bed): 610,00€ per person

The Congress arrangement can not be separated by items.

**PRICE FOR ACCOMPANY PERSONS:**

Deduction of 180, 00€, on the price of the congress arrangement (for accompanying person in double room).

**INCLUDES:****1. HOTELACCOMODATION**

Full board hotel accommodation from October 20 (dinner) till October 23 (breakfast), 2010. In Hotels Regent\*\*\*\*, Palace\*\*\*\*, Dubrovnik\*\*\* and Hotel Central\*\*\*. 10% VAT tax Included.

**2. CITY TAX**

City tax 0% VAT tax

**3. OTHER CONGRESS SERVICES:**

Welcome cocktail, live music during the dinners, concert of classical music, and gala dinner with live music. 23% VAT tax included.

All prices are calculated in Euro, and are paid in the Kuna equivalent value according to the exchange rate of the Croatian National Bank on the payment day.

**REGISTRATION FEE:**

For all participants is 250, 00€.

Registration Includes participation in the scientific-professional program, congress materials, visit to the pharmaceutical exhibition, coffee breaks served during the morning and afternoon every day.

**OFFICIAL LANGUAGE:**

Croatian and English.

**Simultaneous translation will be provided for all the lectures on both languages.**

**CHANGES IN PROGRAM:**

The organizers cannot assume liability for any changes in the congress program due to external or unforeseen circumstances.

**NAME BADGES:**

Participants are kindly requested to wear their name badge during the congress. The bags will be divided by the paid services with different colors.

**MOBILE PHONES**

Participants are kindly requested to keep their mobile phones turned off while attending the scientific session in the meeting rooms