

### **ORGANIZERS:**

Croatian Society for Neuroscience  
Department of Neuroscience, University of  
Split, School of Medicine  
Croatian Somnological Society-Society for  
Sleep Medicine  
Department of Medical Sciences, Croatian  
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Croatian Brain Council

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# 5<sup>th</sup> Croatian

## Neuroscience Congress

Venue: School of Medicine, University of Split, Šoltanska 2

### 3<sup>rd</sup> Croatian Sleep Symposium

Satellite Symposium: 17. 9. 2015 /9.00-16.00/

#### Opening Ceremony:

September 17, 2015 /9.00/ Building B,  
University of Split School of Medicine

#### Welcome reception:

18.00-19.30

Sudjelovanje se boduje s 10 bodova prema Pravilniku Hrvatske  
liječničke komore i Hrvatske komore medicinskih sestara

**Split Sleep Symposium**  
**Satellite Symposium Program**  
University of Split, School of Medicine, Split, Croatia  
Thursday, September 17, 2015

**9.00-9.15**

Opening

Opening and Introductory Words

**9.15-9.35**

Zoran Đogaš

Sleep Medicine in EU and RH, education and perspectives

**9.40-10.00**

Danilo Hodoba

The distinction between parasomnia events and night epileptic seizures

**10.05-10.25**

Leja Dolenc Grošelj

Approach to sleep-wake disorders

**10.30-10.50**

Coffee Break

**10.50-11.10**

Dirk Pevernagie

Update on contemporary treatment of OSA

**11.15-11.35**

Zoltan Szakacs

Diagnostic procedures in sleep disorders

**11.40-12.00**

Oana Deleanu

CSA, Cheyne Stokes respiration, heart failure and adaptive servo ventilation

**12.05-12.25**

Søren Berg

Modern surgical practice in sleep-disorders

**12.30-12.50**

Goran Račić

Overview of ENT surgical procedures in the treatment of OSA

**12.50-14.00**

Lunch Break

**14.00-14.15**

Maja Valić

Respiratory plasticity following acute intermittent hypoxic or hypercapnic stimulus

**14.15-14.30**

Rozi Andretić

Cholinergic modulation of sleep in Drosophila

**14.30-14.45**

Renata Pecotić

OSA and sleepiness behind the wheel; screening strategies

**14.45-15.00**

Željka Roje

Minimally invasive oropharyngeal surgery for sleep disordered breathing

**15.00-15.15**

Tina Tičinović Kurir

OSA and glucose metabolism

**15.15-15.25**

Ivana Pavlinac Dodig

Role of serotonin 5-HT<sub>1A</sub> receptors in phrenic long-term facilitation

**15.25-15.35**

Tea Galić

Long term effects of oral appliance treatment in OSA patients

**15.35-15.45**

Mario Mihalj

Evoked motor and sensory potential amplitudes in OSA patients

**15.45-15.55**

Joško Božić

Morning cortisol levels and glucose metabolism in OSA patients

**15.55-16.15**

Coffee Break

**16.15-17.30**

Assembly of CSS-SMS  
Skupština Hrvatskoga somnološkog društva-  
Društva za medicinu spavanja HLZ-a

**18.15-19.00**

Claudio Bassetti

Stroke and Sleep - Presidential lecture of the 5th Croatian Neuroscience Congress