2nd International Conference "New Horizons of Epilepsy" in Georgia September 29th-October 1st, 2014 Tbilisi, Georgia



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# 2<sup>nd</sup> International Conference "NEW HORIZONS OF EPILEPSY"

## in Georgia

# 29<sup>th</sup> September – 1<sup>st</sup> October, 2014, Tbilisi, Georgia

Venue: Address:	Iv. Javakhishvili Tbilisi State University (TSU) 1, Ilia Chavchavadze Ave., 0179 Tbilisi, Georgia			
Organizers:	<ul> <li>TSU - Department of Psychology, Faculty of Social and Political Sciences (Tbilisi, GE)</li> <li>INN – Institute of Neurology and Neuropsychology (Tbilisi, GE)</li> <li>JCEC- Jefferson University Hospital, Department of Neurology (Philadelphia, USA)</li> <li>GLAE – Georgian League Against Epilepsy (GE)</li> </ul>			
Participant:	AVERSI Clinic (GE)			
Organizing Com	nittee			
Chair:	<b>Sofia Kasradze (GE)</b> Scientific Director of the INN; Secretary General of GLAE			
Co –chairs:	<b>Tamar Gagoshidze (GE)</b> Clinical Neuropsychologist, Department of Psychology, TSU (GE)			
	Giorgi Lomidze (GE) Director, INN			
	Nana Tatishvili President, GLAE			
	Michael Sperling (USA) Director, Jefferson Comprehensive Epilepsy Centre Director, Clinical Neurophysiology Laboratory			

# PROGRAMME

wonday, 29 September, 2014

#### 09:00 Registration

### Opening

09:30	Welcome and introduction				
	Vladimer Papava – Rector of Iv. Javakhishvili TSU (GE)				
	Sofia Kasradze (GE), Tamar Gagoshidze (GE), Michael Sperling (USA)				

## Conference

Session I	Chairs: Andro	Zangaladze	(USA),	Otar Toidze	(GE)
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- 10:00 Management of Pharmacoresistant Epilepsy Chigdem Ozkara (Turkey)
- 10:40 Who should consider epilepsy surgery? Michael Sperling (USA)
- **11:**20 **Localization based clinical seizure semiology** *Christoph Baumgartner (Austria)*
- 12:00 Coffee break
- Session II Chairs: Cigdem Ozkara (Turkey), Giorgi Lomidze (GE)
- 12:20 Interictal and ictal EEG in the evaluation for epilepsy surgery Andro Zangaladze (USA)
- 13:00 **Neuroimaging in the evaluation for epilepsy surgery** *Michael Sperling (USA)*
- 13:40 **Invasive EEG during pre-surgical evaluation** *Christoph Baumgartner (Austria)*

#### 14:20 -15:30- Lunch

**Session III** Chairs: Tamar Gagoshidze (GE), Mustafa Uzan (Turkey)

- 15:30 Neuropsychological evaluation of patients for epilepsy surgery Mari Metreveli (GE)
- 16:10 **Role of Epilepsy Monitoring Unite (EMU) in differential diagnoses of seizures** *Andro Zangaladze (USA)*
- 16:50 **Synthesis of data for preoperative evaluation** *Michael Sperling (USA)*
- 17:30 Closing sessions

#### 19:00 Social Event/Welcome dinner

#### Tuesday, 30 September, 2014

**Session IV** Chairs: Michael Sperling(USA), Sofia Kasradze (GE)

- 09:00 Brain mapping for epilepsy surgical evaluation Andro Zangaladze (USA
- 09:40 **Epilepsy surgery procedures and complications** *Mustafa Uzan (Turkey)*
- 10:20 Seizure outcome after epilepsy surgery Christoph Baumgartner (Austria)
- 11:00 **Failures and reoperation in epilepsy surgery** *Cigdem Ozkara (Turkey)*
- 11:40 **Epilepsy surgery in children** *Mustafa Uzan (Turkey)*
- 12:20 Coffee break

**Session V** Chairs: Michael Sperling (USA), Mustafa Uzan (Turkey)

- 12:40 Etiology, EEG findings and clinical parameters by the initial investigations of pharmacoresistante epilepsies Study in Georgia. Sofia Kasradze (GE)
- 13:10 **Cognitive functions of patients with pharmacoresistant epilepsy-study in Georgia**. *Tamar Gagoshidze (GE)*
- 13:40 **Pharmacoresistant epilepsy in Children** Nino Tatishvili (GE)
- 14:10 **Perspectives on epilepsy surgery in Georgia** *Giorgi Lomidze (GE)*

#### **Special Session**

#### 14:15 -14:30 Signing of "Memorandum of Understanding"

**Between:** Thomas Jefferson University - Neurologic Clinic and Comprehensive Epilepsy Centre (Philadelphia) Institute of Neurology and Neuropsychology (Tbilisi)

#### Subscribers: Michael Sperling (Director) and Giorgi Lomidze (Director)

15:00 Social event -Lunch

20:00 Gala Dinner

#### 3

Wednesday, 1 October, 2014

#### **ROUND TABLE**

VENUE: Institute of Neurology and Neuropsychology

11:00 -12:30 Progress and Difficulties on Epilepsy Care in Georgia:

First steps on Video-EEG monitoring

Epilepsy surgery (Adults/Pediatric)

Education

Research /Collaborative research

12:30 -13:30 Preparation of agenda for steps of future development on Epilepsy.

Official Language of the Conference is English (without translation)

### **The Consortium**

#### Sofia Kasradze MD.PhD

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#### Michael Sperling M.D.

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#### **Tamar Gagoshidze**

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#### **Sponsors**



Iv. Javakhishvili Tbilisi State University



Institute of Neurology and Neuropsychology

