

International Symposium in Cerebro-Vascular Pathology

Location – Courtyard Hotel by Marriott, Chisinau, Moldova

November, 27-30 2019

Organizers :

- **Institute of Neurology and Neurosurgery “Diomid Gherman”, Chisinau, Moldova**
- **Institute of Neurosurgery Romodanov”, Kyiv, Ukraine**

Preliminary Scientific Program

Thursday, November, 28, 2019

DAY I

8.00 -9: 00 - Registration of participants, Words of introduction

Special Lectures

Moderators - Prof. Grigore Zapuhliu, prof. Mihail Orlov

9.00-9.20 – Prof. Grigore Zapuhliu, Chisinau, Moldova
- 20 Years (1999-2019) of Foundation of Chair of
Neurosurgery of Medical University “Nicolae
Testemitanu”, Chisinau, Republic of Moldova

9.20-9.40 – Prof. Iakovlev S.B., Moscow, Russian
Federation - Professor Fiodor Andreevici Serbinenko –
Founder of endovascular neurosurgery

9.40-10.00 – Prof. Luciano Brigante, Salerno, Italy –
Professor Gugliemi, pioneer of Endovascular
Interventional Radiology

Session I: Acute ischemic stroke

Moderators - Prof. S. Groppa, Prof. R. Leker

10:00 - 10:20 – Prof. S. Groppa, Chisinau, Moldova –
Modern trends in the treatment of Acute stroke

10.20- Prof. Ercan Karaarslan, Turkey - Imaging in
ischemic stroke

10.20-10.40 - dr Arion Tatiana, Chisinau, Moldova – CT/MRI Neuroperfusion in acute ischemic stroke in assessment of penumbra and core areas

10:40 - 11:00 - Prof. R. Leker, Jerusalem, Israel - Contemporary Model of Stroke Unit and Stroke Team

11.00-11.20 Prof. Luciano Brigante, Salerno, Italy – Cerebral arterial perforators

11: 20-12: 00 - Coffee Break

Session II: Acute ischemic stroke - Treatment

Moderators - Prof. Mihail Gavriiuc, prof. Ion Moldovanu

12:00 - 12:20 – Prof. M. Gavriiuc, dr. P.Gavriiuc, Chisinau, Moldova- Intravenous thrombolysis in ischemic stroke, extension of the therapeutic window to 4.5 - 9 hours

12: 20-12: 40 – Prof. Ion Moldovanu, dr.med. Violeta Maticiuc, Chisinau, Moldova - Migraine as a risk factor in Stroke and Acute Coronarian Syndrome

12:40 - 13:00 – Prof. O.Pascal, Chisinau, Moldova- - Rehabilitation of post-stroke patients

13.00-13.20 - dr. P. Gavriluc - Ischemic Preconditioning

13:20 - 14: 00 - Lunch.

Session III: Acute ischemic stroke - Surgery

Moderators - prof. Ion Popovici, prof. Vladimir Kalousek

14: 20-14: 40 - Ass.prof. E. Zota Chisinau, Moldova - Current role of thrombolysis in terms of development and possibilities of endovascular techniques. The end of an era?

14:40 - 15:00 – Prof. Vladimir Kalousek, Croatia - Endovascular treatment of stroke – our experience and organizational issues

15.00 -15.20 Prof. Ion Popovici, Chisinau, Moldova – Interventional approaches to complex lesions of Carotid arteries

15: 20-15: 40 - Coffee break

Session IV: Brain Aneurysms/AVMs

Moderators prof. Mohammed Hamam, prof. Koray Ozduman

15: 40-16: 00 -- Prof. Mohammed Hamam, Perugia, Italy - Comprehensive topic of every kind of aneurysms with arterio-venous malformations

16: 00-16: 20 – Prof. Koray Ozduman, Turkey - “Gamma-knife treatment of arterio-venous malformations

16.20-16.40 -- Dr. S. Lytvak, Kiyv, Ukraine. Surgical anatomy and technical aspects of surgical treatment of cerebral AVM

16: 40- 17.00 - Prof Olcay Cizmeli, Istanbul, Turkey –: How I do it - Flow-diverter

17.00-17.20 – prof Grigore Zapuhlih, assoc. prof. Victor Andronachi - Chisinau, Moldova – Supraorbital approach in treatment of brain aneurysms

Friday, November 29, 2019

DAY II

Session V: Brain Aneurysms

Moderators - prof. L.Yakovenko, prof. Ion Poata

09: 00-09: 20 – Prof. L.Yakovenko, Kiyv, Ukraine. Medical management and Individual surgical treatment of cerebral arterial aneurysm :microsurgical vs endovascular

09: 20-09: 40 – dr. Georgiana Ion, dr. Alexandru Chiriac, dr. Nicolae Dobrin, prof. Ion Poata - Comparative study between a microsurgical and

endovascular treated aneurysmal series, Yassy, Romania

09: 40-10: 00 - Dr. S. Lytvak, Kiyv, Ukraine. Surgical treatment of rare and special cases of cerebral arterial aneurysms

10.00-10-20 – Prof. Kresimir Rotim, Zagreb, Croatia - Microsurgical treatment of ruptured brain aneurysms. How I do it - Clipping.

10.20 – 10.40 Prof. Vladimir Kalousek, Zagreb, Croatia –Flow diversion – our experience in over 100 patients

10: 40-11: 00 – Dr. A.Lugovsky, Kiyv, Ukraine. Venous sinus stenting in idiopathic intracranial hypertension

11: 00-11: 20 - Coffee Break

Session VI: Varia I

Moderators - prof. Kresimir Rotim, dr. A.Lugovsky

11.20-11.40 Prof. Kresimir Rotim, Zagreb, Croatia - Treatment of non ruptured cerebral aneurysms. When do we treat?

11:40 - 12:00 - Prof Vladimir Kalousek, Zagreb, Croatia – Web device: our experience after in over 20 cases

12:00 - 12:20 - Ion Poeata Navigation and intraoperative echography in aneurysm's approach for clipping

12:20 - 12:40 - Prof.M.Iu.Orlov, Kiyv, Ukraine - Complex treatment of vein Galen malformation

12:40 - 13:00 - Prof. Ion Poeata, Iassy, Romania - Spinal cord vascular malformations

13.00 -14.00 Lunch