

Ion Poeta

Professor of neurosurgery
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Education: graduated: “C.Negruzzi” College from Iasi, 1973; “Gr.T.Popa” Medical University from Iasi, 1980; Neurosurgical Residency at Institute of Neurology and Psychiatry, Bucharest, 1988; European Society of Neurosurgery Course 1996-1999 (Aalborg, Southampton, Madeira, Barcelona). Specialisations, grants: vascular microneurosurgery, spinal neurosurgery, modern methods in neurosurgery, transsphenoidal approach, neurotraumatology, radiosurgery, transnasal endoscopic pituitary surgery, neuroendoscopy, cranial base surgery, eloquent areas tumors awake surgery (Brest 1992, Berlin 1995, London 1995, Charlottesville 1997, Erlangen 1996, Hannover 1996, Ghent 2002, Paris 2013, Montpellier 2013)

Contributions:

M.D. thesis: Cervical Disc Herniation 1980, PhD thesis: Frontotemporal Mass Lesions 1998.

Introducing and developing in Iasi Medical Center of: microneurosurgery 1992 (vascular microneurosurgery, tumours: icranial base, intraventricular, parasagittal, intramedullary, cervical disc herniation), carotid endarterectomy 1992, pituitary microadenoma transsphenoidal approach 1997, multimodal intraoperative mass lesion location: neuronavigation, echography and intraop CT 2002, cervical spine reconstruction with cement and instrumentation 2002, endovascular neurosurgery 2003, CT angiography in aneurysms management 2004, MRI

tractography in eloquent area tumors removal 2010, endoscopic endonasal approach 2013, modern awake surgery and intraoperative electrophysiologic monitoring 2013 and many others including costovertebral resection, extreme lateral approach in far lateral lumbar disc herniation, multilevel laminoplasty. Main coworkers to these achievements were: Dr Ziyad Faiyad, Dr Alionca Bostan, Dr Alexandru Chiriac, Dr Marcel Ivanov, Dr Nicolae Dobrin, Dr Cezar Popescu, Dr Sergiu Gaivas, Dr Bogdan Iliescu, Dr Daniel Rotariu and others.

Author and co-author of more than 750 scientific works in all neurosurgical fields presented or published in Romanian and international meetings and journals (such as *Acta Neurochirurgica*, *British Journal Of Neurosurgery*, *Acta Biomaterialia*, *Journal Of Materials Science-Materials In Medicine*, *Biomedical Materials*, *Romanian Neurosurgery* the Official Journal of Romanian Society of Neurosurgery, *Medical-Surgical Journal* the Official Journal since 1887 of Physicians and Naturalists Society from Iasi Romania founded 1833), eight books (courses and monographs), chapters in national textbooks of neurosurgery (subarachnoid hemorrhage, aneurysms, brain abscess and so on).

Societies and journals: EANS training committee member since 2004, UEMS Section of Neurosurgery board member, executive committee EANS member, individual member EANS, AANS member, CNS member, SNCLF member, vicepresident of the Romanian society of Neurosurgery, Committee chair of Neurological Surgery Section at the Medical College of Romania, General Secretary of the Society of Physicians and Naturalists from Iasi 2004-2008, Vicepresident of Romanian Society of Biomaterials 2002-2006, charter member of International Neurotrauma Society, Second Chief Editor of "Neurochirurgia Iasi" Journal, Editorial Board member for Romanian Neurosurgery,

Hobbies: gardening, arts, sciences.