

## Vladimír Beneš Jr.MD,PhD.

Professor and Chair

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- born July 30th 1953 in Prague, Czech Republic
- medical school 1973-1978 Charles Univ, Prague
- residency 1978-1987 general surgery and neurosurgery, dept.Neurosurgery, Masaryk Hosp, Ústí n.L.
- 1988-1996 deputy head and 1996-1997 head dept.Neurosurgery, Masaryk Hosp, Ústí n.L.
- 1994-1997 head dept.neurosurgery, Univ Hosp, Motol, Prague
- 1997- chief of Neurosurgery, Central Military Hosp, Prague and chairman dept Neurosurgery, 1st Medical Faculty, Charles Univ, Prague, 1998- head of neurosurgery, Postgraduate Inst Med, Prague (all 3 posts centered in one dept within the Central Military Hosp, dept ultimately operated jointly by the Ministry of Defence, Ministry of Education and Ministry of Health). Promoted Lt.Colonel in 1997 and Full Colonel in 2003. Retired from army 2013.
- 2016- přednosta Institut Klinických Neurooborů ÚVN-VFN Střešovice
- Candidatus Scientiarum thesis 1988 (Experimental Spinal Cord Injury)
- Habilitation thesis 1993 (Acute Surgery of Cerebral Aneurysms)
- Doctor Scientiarum thesis 1997 (Arteriovenous Malformations of the Brain).
- Full Professor 2002 (Surgical and Interventional Treatment of Cerebral Ischemia).
- 1981-1985 EANS Courses concluded by exam
- 1988-1989 research fellowship, Barrow Neurological Institute, Phoenix, Arizona Dr.RF Spetzler.
- Czech Chamber of Physicians, license number 19160/40
- Principal investigator 25 projects, Grant Agency of the Czech Ministry of Health (mostly cerebrovascular problematics). Co-investigator 14 projects, various agencies
- International trials – CRASH, STICH, ACST, ISAT, Alkermes, ARC.
- Clinical research focused at neurovascular problematics, cerebral ischemia, aneurysm and AVM management in particular. Laboratory research centered on spinal cord injury, cerebral ischemia, gliomas, pituitary adenomas, electrophysiology
- Recent departmental activities include 2500-2700 surgeries per annum plus 250-350 endovascular interventions. The most active fields are cerebrovascular (including cerebral ischemia), neurooncologic (sellar region, skull base tumors), spondylosurgery, functional (pain, epilepsy), neurotraumatology



including peripheral nerves. Recent development is focused on interventional neuroradiology, endoscopy, epilepsy, pituitary surgery, neurooncology.

- The department of Neurosurgery has full accreditation of the UEMS/JRAAC and has met the criteria of European Standards of Excellence for Education in Neurosurgery.
- Approximately 8000 surgeries on personal records, 260 publications, 380 abstracts, 400 lectures.
- 1996-1998 member, Examination Committee in Neurosurgery, 1998- Committee chairman.
- 1988-2002 secretary, Czech Neurosurgical Soc, 2002-2010 president
- 1996- member, EC, Czech Neurological Society, 1994-2004, EC Czech Soc for Neuroscience 1994-2006
- 1993-1996 delegate of the Czech Society to the WFNS, since 2002 alternate delegate.
- 1994- Czech delegate, Training Committee of the European Association of the Neurosurgical Societies (EANS). 1998-2002 member Auditing Committee of the EANS. 2003-2007 vicepresident. 2007 –2011 Chairman of the Training Committee. 2011–2015 EANS President
- 2001- member, Executive Committee, European Skull Base Surgery Society, 2005-2007 president elect, 2007-2009 president
- Chairman of WFNS Neurosurgical Anatomy Committee 2014-
- 1994-1998, chairman of the Committee for Surgical Disciplines, Scientific Board of the Ministry of Health of the Czech Republic. 1998-2002 member of the Committee, 2010 Scientific Board of the Ministry of Health..
- Membership: AANS, CNS, German Academy of Neurosurgery, World Academy of Neurosurgery, Academia Neurochirurgica Eurasiana.
- awarded medals by the Czech Ministry of Health and by the Charles University
- Editorial Board of Bolest (Pain) 1996- and Editorial Board of Czech and Slovak Neurology and Neurosurgery 1995-, Co-Editor Acta Neurochirurgica, 2003-2007, 2007-Editorial Board Advances and Technical Standards in Neurosurgery, Adv.Board Zbl.Neurochirurgie, recently Central European J Neurosurgery, 2010- Advisory Board Neurosurgery, 2009 – Adv.Board World Neurosurgery, 2011- Editorial Board Acta Neurochirurgica, Advisory Board Surgical Neurosurgery International