

# SERIK AKSHULAKOV

<b>Personal data</b>	<b>Date of birth:</b> 03.07.1952, Shalkar city, Aktobe region <b>Marital status:</b> married, has 2 children
<b>Education</b>	1969-1975- Aktobe State Medical Institute, Medical Faculty, major - doctor
<b>Academic degree</b>	Doctor of Medicine (1995)
<b>Academic title</b>	Corresponding member of NAS RK, Professor
<b>Work experience</b>	from 01.04.2008 – Chief Executive Officer (General Director) of JSC “Republican Research Center for Neurosurgery”; 1996-2008- Head of Neurosurgery chair of Almaty State Institute of Advanced Medical Studies; 1992-1996- Doctoral Student of acad.N.N. Burdenko Neurosurgical Institute of RAMS; 1989-1992- Assistant, Associate Professor of Neurosurgery chair of Almaty State Institute of Advanced Medical Studies (Almaty); 1986-1989- Junior Researcher of acad.N.N. Burdenko Neurosurgical Institute of RAMS; 1983-1986- Postgraduate student of acad.N.N. Burdenko Neurosurgical Institute of RAMS; 1981-1983 - Clinical intern of acad.N.N. Burdenko Neurosurgical Institute of RAMS; 1978-1981- Neurosurgeon of Aktobe Regional Hospital; 1976-1978- Clinical intern of ASMI’s Traumatology Department; 1975-1976- Intern doctor of Aktobe Regional Hospital; since 1992- Freelance chief neurosurgeon of the MOPH of the RK “Honored worker of the RK” (1998); The gratitude letter of the President of the RK (2001, 2005, 2010); Laureate of the highest independent award “Platinum Tarlan” (2005); The World Medical Association recognition as one of “Most Caring Physicians of the World” (2005); Laureate of award named after N.I. Pirogov (Russia, 2008); Laureate of “Altyn Adam” (2008, 2009); Order “Parasat” (2010); Winner of the Republican competition “Outstanding engineering projects of modern Kazakhstan”, The introduction of new technologies in neurosurgery of NAERK (2011); Title “Outstanding person” (“Асқақ азамат”, 2012); Winner of the Quality Award (Switzerland, 2012); Laureate of award “Golden endoscope” (Germany, 2012) Laureate of state prize of the Republic of Kazakhstan (2013)
<b>Additional information</b>	President of the NGO “Kazakh Association of Neurosurgeons”; Chief editor of the journal “Neurosurgery and Neurology of Kazakhstan”; Member of the editorial board of the journal “Acta Neurochirurgica” of European Journal of Neurosurgery; Member of the editorial board of the journal “Pediatric Neurosurgery and Neurology” (Russia); Member of the editorial board of the journal “Epilepsy. Paroxysmal states”

	(Russia), Member of Neurotraumatology committee of the World Federation of Neurosurgical Societies; Member of the Executive Committee of the Asian Congress of Neurosurgeons
<b>Scientific work</b>	Author of 15 inventions, about 250 scientific papers, including co-authorship of 13 monographs
<b>Academic advisor</b>	Supervised 4 doctoral and 25 candidate theses
	S.K. Akshulakov performs the most complex neurosurgical surgery for tumors of the brain's basal parts, brainstem, and brain ventricular system with using of operational microscope and microneurosurgery. More than 5,000 operations on the brain and spine were conducted by him. He introduced the basics of microneurosurgery, endoscopic neurosurgery (transnasal endoscopic approach, endoscopic surgery for brain edema), first used neuronavigation in Kazakhstan, for the first time in Kazakhstan has carried out surgical treatment of epilepsy. He regularly carries out on-site medical consultations in all regions of the Republic of Kazakhstan, provides an emergency assistance in severe traumatic brain injuries. Traineeship in clinics of Russia, Germany, Switzerland, the USA, Turkey, Spain and other countries
<b>Organizational activity</b>	International Conference of neurosurgery in Almaty and regions (2000-2009) with the participation of scientists from Russia, Germany, Switzerland, Turkey, Israel and other countries; I Congress of Kazakhstan's Neurosurgeons with an international participation (Astana, 2009); International Conference by cerebrovascular disease, Aktau, October 2010; Educational courses of the World Federation of Neurosurgical Societies (Astana, 2010); II Congress of Kazakhstan's Neurosurgeons with an international participation (Astana, 2012); Educational courses of the European Association of Neurosurgical Societies (Astana, 2013)