

CURRICULUM VITAE

Chingiz Shashkin M.D.



DATE OF BIRTH

Second of August 1978

NATIONALITY

Kazakhstan (ethnic – Kazakh)

PLACE OF BIRTH

Almaty-city, Kazakhstan

FAMILY

wife, son (2009), daughter (2013)

PRIVATE ADDRESS

Apart. 31, Biuld. 13, Almaty Street, Astana, Republic of Kazakhstan, 010000

Tel. +7-7172-56-23-56 (home), +7-701-999-65-45 (mobile)

e-mail: chingizshashkin@gmail.com

FB: Chingiz Shashkin

Skype: chingiz.shashkin

WORK ADDRESS

34/1, Turan Avenue, Astana, Republic of Kazakhstan, 010000

Tel. +7-71-72-62-11-30 (work)

PRESENT POSITION

Since May 2013 - Senior neurosurgeon of the Stereotactic and Functional Unit, Vascular and Functional Neurosurgery Department, the National Center for neurosurgery, Astana, Kazakhstan.

SCIENTIFIC DEGREE

Candidate of medical sciences

PROFESSIONAL INTERESTS AND SKILLS

Functional neurosurgery, Deep brain stimulation for movement disorders and pain, Pain management (trigeminal neuralgia, backpain, failed back surgery syndrome, neuropathic pain, pelvic pain and others), Spasticity surgery, Epilepsy surgery,

LANGUAGE SKILLS

Russian – fluent, Kazakh – fluent, English - fluent

BASIC EDUCATIONS:

1995-2001 – Akmola State Medical Academy, Astana-city

POSTGRADUATE TRAININGS:

2015 (November, 5-7) – DWEP Educational Course “Movement Disorders” by Movement Disorders Society, (faculty: Joaquim Ferreira, Eduardo Tolosa, Angelo Antonini, Olivier Rascol, Pille Taba), Astana, Kazakhstan

2015 (July, 6-8) – EANS Course, Spine, Vascular, Astana, Kazakhstan

2015 (May, 1-3) – 1st Regional DBS Meeting, Zadar, Croatia

2014 (October-November) – Fellowship “Spasticity surgery” Acibadem Kozyatagi, Istanbul, Turkey. Mentor Prof. Memet Ozek

2014 (September, 24-26) – Master-class “Epilepsy in children: from basic knowledge to modern approach to treatment. Basic questions of Epilepsy surgery”, 32 CU, Astana, Kazakhstan, by Johan Holthausen, ILAE-TASK-Forse Pediatric Epilepsy Surgery, Germany.

2014 (May, 19-23) – Workshop “Vagus nerve stimulation in the treatment of patients with pharmaco-resistant epilepsy” by Prof. Feridun Acar, Neurosurgery Department, Pamukkale University, Denizli, Turkey

2013 (May, November) – Astana, Kazakhstan, Master-classes for Movement Disorders by Ass. Prof. Feridun Acar and Goksemin Acar, Neurosurgery Department, Pamukkale University, Denizli, Turkey

2013 (August) – Astana, Kazakhstan, Master-class for Presurgical evaluation and patients selection for Epilepsy surgery by Dr. V. Chadaev

2013 (September-October) Denizli, Turkey, Pamukkale University, Training Course “Functional Neurosurgery”

2013 (February, 25 – March, 01) – Ethics of biomedical research, Medical University Astana

2013 (August, 5-17) – “Vascular Neurosurgery”, Training Course in Astana by Prof. Arimantas Tamasauskas, Neurosurgery Department, Lithuanian University of Health Sciences

2013 (November, 4-8) – Course “Stereotactic Functional Neurosurgery” in Astana by Dusan Urgosik, MD, PhD, Deputy Head Stereotactic and Radiation Neurosurgery Na Homolce Hospital, Prague

2013 (May) - Astana, Kazakhstan, EANS Training Course

2013 (June) – Pecs, Hungary, Training Course “DBS for movement disorders”

2013 (April) – Amsterdam Medical Center, Training course “Leksell Stereotactic Neurosurgery for Leksell Stereotactic System Users”

2012 – Maastricht, Training course for Spinal Cord Stimulation

2011 (September) – 15th Congress of Continuous Education of the Brazilian Society of Neurosurgery (conducted with 14th Interim Meeting of the WFNS), Pernambuco, Brazil

2011 (May) – WFNS Course, Astana, Kazakhstan

2011 (April) – WFNS Course, Odessa, Ukraine

2011 - EANS Course, Vascular, Tallinn, Estonia

2010 – one-month Internship, General Hospital of Vienna, Neurosurgery Department, Austria

2009 – Study and Certificate of Independent Expert in Neurosurgery

2005-2007 – graduate-school on Legal Medicine of the Astana Medical Academy

2007 - Diagnostic, First Aid and Surgical Treatment of the Traumas of the Central and Peripheral Nervous Systems, Neurosurgery Chair of the Almaty State Doctors' Development Institute (Almaty-city, Kazakhstan)

2005, 2007 - "Neurosurgery" Seminars, Salzburg, Austria

2004 - The First Specialization on Neurosurgery, Neurosurgery Chair of the Almaty State Doctors' Development Institute (Almaty-city, Kazakhstan)

2004 y. - Spinal Injuries and Diseases Neurosurgery Chair of the Almaty State Doctors' Development Institute (Almaty-city, Kazakhstan)

2004 - Cerebrovascular Diseases' Diagnostic and Treatment, Neurosurgery Chair of the Almaty State Doctors' Development Institute (Almaty, Kazakhstan)

2001-2002 – Neurosurgery Internship in Neurosurgery Department of the "Research Institute of Traumatology and Orthopedics"

HISTORY OF WORKING

2010-2013 – Director for Development, National Center for neurosurgery

2009-2010 – Chairman of the General Neurosurgery Department in the Republican Scientific Center of Neurosurgery (now National Center for neurosurgery)

2008-2009 – Managing Director for Development of the Republican Scientific Center of Neurosurgery (now National Center for neurosurgery)

2008-2009 – Medical Director of the Republican Scientific Center of Neurosurgery (now National Center for neurosurgery)

2007-2008 – Neurosurgeon of the Pediatric Neurosurgery Department of the National Scientific Center of the Mother and Child (Astana, Kazakhstan)

2006-2007 – Neurosurgeon Neurosurgery Department of the Central Railway Hospital (Astana, Kazakhstan)

2005-2008 – Neurosurgeon of the "Meiryam" Private Hospital (Astana, Kazakhstan)

2002-2005 – Neurosurgeon of the Neurosurgery Department of the Research Institute of Traumatology and Orthopedics (Astana, Kazakhstan)

RESEARCH

2004-2007 Clinical and medicolegal aspects of the cervicooccipital trauma's estimation (degree of the candidate of medical sciences– equated with PhD in Kazakhstan)

PROFESSIONAL LEADERSHIP POSITIONS

Secretary of the Kazakh Association of Neurosurgeons (KAN) (2010-

MEMBERSHIP TO SOCIETIES

The Kazakh Association of Neurosurgeons (KAN) as Secretary

The European Association of Neurosurgical Societies (EANS), N 957

Asian Congress of Neurological Surgeons

SVS Nevro - Move of phisicians and patients for fighting with severe neurological diseases and epilepsy NGO

International Parkinson and Movement Disorders Society (MDS), ID 40710

European Society of Stereotactic and Fuctional Neurosurgery (ESSFN)

AWARDED GRANTS

The American Austrian Foundation (2005, 2007, 2010) – seminars and observership in Salzburg, Austria (by Weill Medical College and Cornell University)

International Parkinson and Movement Disorders Society (MDS) (2015) – free participation in 19th MDS Congress in San-Diego, USA

International Parkinson and Movement Disorders Society (MDS) (2015) – 15000 USD for DWEP Educational Course in Astana (5-7 of November, 2015)

ORGANIZING ACTIVITIES

Organising Committee member (as Secretary) of the First and Second Congresses of Neurosurgeons of Kazakhstan with international participation, Astana, Kazakhstan, 2009, 2012.

Organising Committee member (as Secretary) of the Republican Scientific Conference with international participation, Aktau, Kazakhstan, 2010

Organising Committee member (as Secretary) of the WFNS Course, Astana, 2011

Organising Committee member (as Secretary) of the EANS Training course 2013

Organising Committee member (as Secretary) of the X Congress ACNS 2014

Organising Committee member (as Technical Director) of DWEP Educational Course in Astana (5-7 of November, 2015)

Organising Committee member (as Co-organiser) of the Educational Course for neurologists “Diagnostic and Treatment of the Movement Disorders” (29 of February – 4 of March, 2016)

CERTIFICATES, HONORS AND AWARDS

2009 – Certificate for Huge contribution, National Center for neurosurgery

2011 – Medal for Huge contribution to healthcare of the Republic of Kazakhstan, Ministry of Health of the Republic of Kazakhstan

2014 – “Best Doctor of the Year” Award, National Center for neurosurgery

REPORTS

1. “Deep brain stimulation for movement disorders in Kazakhstan”, E-Poster presentation (accepted), the 2nd International Conference on Deep Brain Stimulation, Dusseldorf, Germany, (16 of March, 2016)

2. «Neurosurgical treatment of the Parkinson’s Disease», Educational Course for neurologists “Diagnostic and Treatment of the Movement Disorders” (29 of February – 4 of March, 2016)

3. «Neurosurgical treatment of the Parkinson’s Disease», DWEP Educational Course “Movement Disorders”, 5-7 of November, 2015, Astana, Kazakhstan.

4. “Experience of the neurosurgical treatment of the Parkinson Disease”, Oral presentation, V Scientific practical conference with international participation “Kaishibaev’s readings”, 8-10 of October, 2015, Almaty, Kazakhstan.

5. “Neurosurgical treatment of the Parkinson’s Disease”, Oral presentation on the International Education Forum “Neurology Update in Kazakhstan”, 7-8 of September, 2015, Almaty, Kazakhstan.

6. “Neurosurgical treatment of the Parkinson Disease”, Oral presentation on the III International Congress of Neurological Surgeons of Kyrgyzstan”, 21-22 of August, 2015, Cholpon-Ata, Kyrgyzstan.

7. "Deep brain stimulation in the Republic of Kazakhstan", Poster presentation, 19th International Parkinson's Disease and Movement Disorders, June 14-18, 2015) San Diego, CA, USA.

8. "Deep brain stimulation for movement disorders", Oral Presentation, the 6th Asian Congress of Neurological Surgeons Educational Course in collaboration with NESON & Walter E. Dandy Neurosurgical Society, Chitwan, Nepal, February, 10-12, 2015.

9. "Deep brain stimulation for Parkinson disease", Oral Presentation, X Asian Congress of Neurological Surgeons, Astana, September, 9-12, 2014.

10. "Deep brain stimulation for Parkinson disease treatment", Poster presentation, Congress of ESSFN 2014, Maastricht, the Netherlands, September 17-20, 2014.

11. "Deep brain stimulation in the Republic of Kazakhstan", Poster presentation, 15th European Congress of Neurosurgery (EANS 2014) Prague, Czech Republic, October 12-17, 2014.

12. "Deep brain stimulation for movement disorders treatment", Oral Presentation, International Scientific conference "Innovative methods of neurosurgical treatment", Neurosurgery Department of Almaty State Doctors' Development Institute, Almaty, April, 30, 2014.

13. "Our experience of Deep brain stimulation for Parkinson disease treatment", Oral Presentation, the 1st Congress of neurosurgeons of Uzbekistan, Bukhara, April, 25-26, 2014.

14. "Deep brain stimulation for Parkinson disease treatment", Oral Presentation, Scientific conference with international participation "Actual questions of neurosurgery and neurology", West-Kazakhstan State Medical University named after Marat Ospanov, Aktobe, April, 24-25, 2014.

15. "Deep brain stimulation for Parkinson disease treatment", Oral Presentation, International Scientific conference "Innovations in medical education, research and clinical practice", Medical University Astana, Astana, September, 5, 2014.

16. "Surgical treatment of motor disorders", IV Scientific and practical conference with international participation of "Kaishibayevs reading: Current problems of neurology", Kazakh Medical University of continuing education, Department of Neurology, Almaty, October, 3-4, 2014.

17. "Deep brain stimulation for movement disorders", Oral presentation, International Scientific conference in the 1st Congress of neurologists of Kazakhstan, Astana, October 23-25, 2013.

PUBLICATIONS

1 Chingiz Shashkin, Serik Akshulakov, Botagoz Djamantayeva, Vadim Akhmetzhanov, Azat Shpekov, Zhomart Komarov, "Deep brain stimulation for movement disorders in Kazakhstan", *Abstracts of the 2nd International Conference on Deep Brain Stimulation, Dusseldorf, Germany, 2016* (accepted)

2 Chingiz Shashkin, Serik Akshulakov, Zhomart Komarov, "Deep brain stimulation for Parkinson Disease in Kazakhstan", *Abstracts of the XIX International Congress of Parkinson's Disease and Movement Disorders*. P. 348. (2015)

3 Serik Akshulakov, Yerbol Makhambetov, Chingiz Shashkin, Azat Shpekov, "Neurosurgical treatment of the Parkinson Disease", *Materials of the IV Scientific practical conference with international participation "Kaishibaev's readings: actual problems of neurology"* – Almaty, P. 52-55 (2014)

4 Serik Akshulakov, Yerbol Makhambetov, **Chingiz Shashkin**, Azat Shpekov, Zhomart Komarov, "Neurosurgical treatment of the Parkinson's Disease". *Materials of the Scientific practical conference "Innovations in the medical education, research and clinical practice"*, Medical University of Astana, P. 23-25 (2014)

5 **Chingiz Shashkin**, Serik Akshulakov, Yerbol Makhambetov, Azat Shpekov, "Deep brain stimulation for Parkinson Disease", *Abstracts of the 10th Asian Congress of Neurological Surgeons, Astana*, P. 14 (2014)

6 Serik Akshulakov, **Chingiz Shashkin**, Yerbol Makhambetov, Azat Shpekov, "Deep brain stimulation for Parkinson Disease in Kazakhstan", *Abstracts of the XXI Congress of the European Society for Stereotactic and Functional Neurosurgery*, P. 142. (2014)

7 Serik Akshulakov, Yerbol Makhambetov, **Chingiz Shashkin**, Azat Shpekov, "Our experience of deep brain stimulation for Parkinson Disease", *Materials of the First International Congress of neurosurgeons of Uzbekistan*, Bukhara, P. 259-260 (2014).

8 Serik Akshulakov, Yerbol Makhambetov, **Chingiz Shashkin**, Azat Shpekov, "Neurosurgical treatment of the Parkinson's Disease", *Materials of the Scientific practical conference with international participation "Actual questions of neurology"*, Aktobe Medical University. P. 3-5 (2014)

9 **Chingiz Shashkin**, Berik Zhetpisbayev, R. Abdulguzhina, Eugeny Zhukov, "Stereotactic biopsy of the brain tumors", *Journal "Neurosurgery and Neurology of Kazakhstan"* №4 (33). P. 23-25 (2013)

10 **Chingiz Shashkin**, "Deep brain stimulation for treatment of movement disorders", *Vestnik of the Medical Center of the President of Kazakhstan. – Astana*, №3(46), P. 77-82 (2012)

11 **Chingiz Shashkin**, Assylbek Kaliyev, "The first experience of the FBSS treatment with spinal cord stimulation", *Astana Medical Journal*, №4. P.184-188 (2012)

12 **Chingiz Shashkin**, "Medicaments treatment of the patients with the brain tumors", *Materials of the Second Congress of neurosurgeons of the Republic of Kazakhstan. Journal "Neurosurgery and Neurology of Kazakhstan"*, №2, 3 (27, 28), P.124-130 (2012)

13 Serik Akshulakov, **Chingiz Shashkin**, B. Kanafin, Assylbek Kaliyev, "Background for spinal cord stimulation using in Kazakhstan", *Materials of the Second Congress of neurosurgeons of the Republic of Kazakhstan. Journal "Neurosurgery and Neurology of Kazakhstan"*, №2,3 (27, 28), P.115-118 (2012)

14 Askar Sadykov, Assylbek Kaliyev, **Chingiz Shashkin**, Farizat Kairzhanova, "Early rehabilitation after central nervous system injury", *Materials of the Second Congress of neurosurgeons of the Republic of Kazakhstan. Journal "Neurosurgery and Neurology of Kazakhstan"*, №2,3 (27,28), P. 105-108 (2012)

15 Serik Akshulakov, Askar Sadykov, **Chingiz Shashkin**, "ICP monitoring after severe head injury", *Materials of the Siberian International Neurosurgical Forum*, P - 187 (2012)

16 **Chingiz Shashkin**, Franz Galitsky, I. Rustanbekova, "Hearing loss after head injury", *Materials of the International Conference of otolaryngologist "Otolaryngology – Head and Neck Surgery"*, №1-2, P. 130-131 (2011)

17 **Chingiz Shashkin**, Franz Galitsky, "Objective diagnostics of the ethmoid bone fractures after complex craniofacial trauma", *Materials of the International Conference of otolaryngologist "Otolaryngology – Head and Neck Surgery"*, №1-2, P. 68 (2011)

- 18 Amangeldy Islyamov, Chingiz Shashkin, "History of the neurosurgical service of Asnata-city", *Journal "Neurosurgery and Neurology of Kazakhstan"*, №2 (23), P. 9-13 (2011)
- 19 Chingiz Shashkin, "Relevance of the clinical and medicolegal questions of the head injury", *Journal "Neurosurgery and Neurology of Kazakhstan"*, №4 (21), P. 45-47 (2010)
- 20 Serik Akshulakov, Nurtas Turssynov, Chingiz Shashkin, Raushan Abdullieva, "Activity analysis of the Republican research center for neurosurgery in 2008-2009", *Materials of the First Congress of neurosurgeons of the Republic of Kazakhstan. Journal "Neurosurgery and Neurology of Kazakhstan"*, №2, 3 (15, 16), P. 3-4 (2009)
- 21 Serik Akshulakov, Nurtas Turssynov, Chingiz Shashkin, "Results of the work in the Republican research center for neurosurgery in 2008", *Journal "Neurosurgery and Neurology of Kazakhstan"*, №1 (14), P. 3-4 (2009)
- 22 Serik Akshulakov, Franz Galitsky, Chingiz Shashkin, "Mild cervicooccipital trauma", *Monograph, Almaty, Kazakhstan*, 139 P. (2006)
- 23 Chingiz Shashkin, Franz Galitsky, Serik Akshulakov, Aigul Derbisbekova, "Medicolegal diagnostics of the mild cervicooccipital trauma and assessment of its health's harm", *Materials of the International Scientific practical conference "New diagnostic and treatment technologies in the clinical medicine" – Clinical Medicine of Kazakhstan*, №2 (6), P. 250-252 (2006)
- 24 Franz Galitsky, Serik Akshulakov, Chingiz Shashkin, "The features of the medicolegal assessment of the mild cervicooccipital trauma", *J. Medicaolegal Medicine in Kazakhstan*, №1(18), P. 3-6 (2006)
- 25 Chingiz Shashkin, Aigul Derbisbekova, "Pathogenesis of the mild cervicooccipital trauma", *Materials of the scientific practical conference of young researchers of the Kazakh Medical Academy «New technologies in medicine»*, P. 53-55 (2006)
- 26 Chingiz Shashkin, "Medicolegal assessment of the health's harm after mild cervicooccipital trauma", *Materials of the scientific practical conference of young researchers of the Kazakh (Astana) Medical Academy «Actual questions of medicine»*, P. 69-71 (2005)
- 27 Serik Akshulakov, Franz Galitsky, Chingiz Shashkin et al., "Objective criteria of the clinical and medicolegal assessment of the mild cervicooccipital trauma", *Astana Medical Journal*, №4, P. 80-82 (2005)
- 28 Franz Galitsky, Serik Akshulakov, Chingiz Shashkin, "The problem of the mild cervicooccipital trauma in the neurosurgical and medicolegal practice", *Materials of the International Scientific practical conference "New technologies in the diagnostic and treatment in traumatology and orthopedics". – Journal "Traumatology and Orthopedics"*, №2, P. 147-149 (2005)
- 29 Khanat Mukhametzhanov, T. Batyrov, Chingiz Shashkin et al., "Structure of the complex head injury", *Materials of the International Scientific practical conference "Radiology and radiological safety"*, P. 168-170 (2004)
- 30 Khanat Mukhametzhanov, Zh. Khamzabayev, Chingiz Shashkin et al., "The modern radiology of the mild cervicooccipital trauma", *Materials of the International Scientific practical conference "Radiology and radiological safety"*, P. 98-99 (2004)
- 31 Aydos Konkaev, Ramazan Zhakupov, Chingiz Shashkin, "Regional neuroaxial blocks as a component of the rehabilitation of the neurosurgical patients", *Materials of the International Scientific practical conference "New technologies in the diagnostic and treatment in traumatology and orthopedics". – Journal "Traumatology and Orthopedics"*, №2(4), P. 297-299 (2003)

32 Alibek Abdrakhmanov, Khanat Mukhametzhanov, Chingiz Shashkin, "An experience of using a new collar for reposition of the cervical spine trauma", *Journal "Traumatology and Orthopedics"*, №2(4), P. 199-200 (2003)

BIBLIOGRAPHY

Monographs in cooperation

"Mild cervicooccipital trauma" Almaty, (2006)

"Parkinson Disease. Practical issues" on Kazakh language – under creation