

Sohrab Salimi, M.D.

Associate Professor of Anesthesiology & Critical Care, Fellowship in Neurosurgical
Anesthesia

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Medical Council Number: 48823

Professional Profile:

Distinguished Anesthesiologist and Associate Professor at Shahid Beheshti University of Medical Sciences (SBMU). Recognized as a pioneer in Neuroanesthesia in Iran, credited with performing the first Awake Craniotomy for Brain Tumor Resection in the country (2011) and the first pediatric awake craniotomy (2025). Extensive expertise in Intraoperative Neuromonitoring (IONM), Intracranial Pressure (ICP) monitoring, and Palliative Care. Experienced Medical Examiner for the Iranian Legal Medicine Organization.

Current Position:

Associate Professor, Department of Anesthesiology, Shahid Beheshti University of Medical Sciences (SBMU), Tehran, Iran.

Faculty Member, Imam Hossein Medical Center, Tehran.

Forensic Medical Expert, Tehran Legal Medicine Organization (2014 – Present).

Education & Training:

Fellowship in Neurosurgical Anesthesia & Spine, Isfahan University of Medical Sciences, Isfahan, Iran | 2010 – 2011

Board Certification in Anesthesiology, Mashhad University of Medical Sciences, Mashhad, Iran | 2002 – 2005

Doctor of Medicine (M.D.), Isfahan University of Medical Sciences, Isfahan, Iran | 1987 – 1994

Key Achievements & Milestones:

Pioneer in Awake Craniotomy: Performed the first successful Awake Craniotomy for Brain Tumor Resection in Iran (2011).

Pediatric Innovation: Performed the first Awake Craniotomy on a pediatric patient (10-year-old female) in Iran (Nov 2025).

Program Director: Launched and directed the Neurosurgical Anesthesia Fellowship Program at Shahid Beheshti University of Medical Sciences (2016 – 2017).

PICU Establishment: Lead the establishment of the Neonatal and Pediatric Intensive Care Unit at Imam Hossein Medical Center, Isfahan (2012 – 2013).

International Research Lead: Scientific Leader for the Rubicon Grant research team, in collaboration with the University of Trento (Italy) and Leiden University (Netherlands).

Professional Experience:

Scientific Secretary & Organizer at 1st Congress on Anesthesia, Critical Care, Pain, and Neuromonitoring in Neurosurgery (Sept 2025).

Scientific Secretary & Organizer at 2nd Symposium on Neurosurgical Neuromonitoring (2022).

Scientific Secretary & Organizer at 1st International Webinar on ICP Monitoring in Iran (2021).

Scientific Secretary & Organizer at 1st Symposium on Intraoperative Neuromonitoring (2019).

Committee Memberships:

Member of the Ministry of Health Evaluation Group for Aerospace Medicine (2018).

Member of the Guideline Design Working Group for Neurosurgical ICU Care (2018).

Member of the National Neurosurgical Anesthesia Curriculum Revision Committee (2018).

Forensic Medicine:

Expert Medical Examiner, Isfahan Province (2006 – 2013).

Forensic Physician, Qom (1997 – 2002).

Pain & Palliative Care:

Head of Palliative Care and Pain Control for Cancer Patients, Isfahan University of Medical Sciences (2008 – 2010).

Selected Lectures & Presentations:

Upcoming: **Speaker** at the 19th World Federation of Neurosurgical Societies (**WFNS**) Congress, **Dubai (Dec 2025)**.

2024 - 2025:

16th International Congress of Anesthesiology and Critical Care (2024).

7th Spine Surgeons Congress (2024).

45th & 46th Annual Scientific Congress of the Iranian Association of Surgeons.

2023:

19th International Epilepsy Congress, Tehran.

1st Joint Conference on Anesthesia and Neuroscience.

International Congress of Spine Surgeons of Iran.

2022:

2nd Symposium on Neurosurgical Neuromonitoring (Scientific Secretary & Speaker).

2019 - 2021:

1st International Webinar on ICP Monitoring (Scientific Secretary & Speaker).

1st Symposium on Intraoperative Neuromonitoring.

2018:

2nd Symposium on Brain Mapping Updates, University of Tehran.

Honors & Awards:

Top Educational Professor, Imam Hossein Medical Center (2015).

International Courses:

Advanced Course in Neurosurgical Neuromonitoring, Freiburg, Germany (2019).