

SNACC Director-at-Large Application

Application Deadline: April 30, 2026, at 11:59 pm ET

Directors-at-Large are voting members of the Board of Directors and are involved in decision making on issues pertaining to governance and strategy of the Society according to its mission and bylaws. Directors-at-Large advise the Executive Committee in the overall functioning of the society. In addition, the Directors may be asked by the Executive Committee to lead specific committees, subcommittees, task forces, councils, or special projects. Attendance at all Board meetings is expected.

Elected members of the SNACC Board of Directors have significant responsibilities, and potential candidates must have time to make this commitment to the Society and the specialty. The responsibilities of Directors-at-large are outlined in detail in [SNACC Bylaws](#).

Minimum Prerequisites

- At least three years of active membership of SNACC in good standing.
- Demonstration of track record of service to SNACC (such as active participation and/or leadership in SNACC committees/councils/task forces, active contributions to the newsletter, the Journal of Neurosurgical Anesthesiology, and participation in the Annual Meeting program).
- Dedication to the values of SNACC and its mission, and commitment to diversity, equity, and inclusion

Self-nominations are accepted for this post. Alternatively, active members of the Society can nominate another member by describing the strengths of the nominee and highlights of their CV. The nominating committee will pursue consent from the nominee before considering their candidacy.

Nominee's Name	Arun George
Nominee's Email Address	arun.george.dr@gmail.com
Credentials (e.g., MD)	MD
Current Institution	University of Kansas Medical Center
SNACC Member Since (Year)	2016

Upload Headshot



Upload CV



Services to SNACC (limit to no more than five (5) most significant services)

- 1) Assistant Editor, SNACC Newsletter (2022-present)– led content review, contributor coordination, and dissemination of educational material.
- 2) Co-Director of Bibliography, SNACC (2023-present) – updated and organized academic resources for member access and knowledge translation.
- 3) Member of Training Engagement Committee from 2020 till 2023.
- 4) Member of Education Committee and Scientific Committee from 2023 till present.
- 5) Contributor to SNACC online educational initiatives including podcasts and quizzes.

Relevant Leadership Experience (limit to no more than five (5))

- 1) Associate Program Director, Neuroanesthesiology Fellowship Program (ICPNT-accredited), University of Kansas Medical Center.
- 2) Member, Residency Selection Committee, University of Kansas Medical Center – applicant evaluation and structured interviewing.
- 3) Principal Investigator – multiple Neuroanesthesia clinical trials (anesthesia for stroke, hemodynamic monitoring).
- 4) Chief Resident, Allegheny Health Network – led residents, scheduling, recruitment, and program coordination.
- 5) Clinical Supply Optimization Committee Member – institutional decision-making on quality and cost of care.

Your commitment to diversity, equity, and inclusion (limit 50 words)

I am committed to advancing diversity, equity, and inclusion by actively supporting initiatives that promote equitable mentorship, inclusive education, and diverse representation. As a leader, I will work to expand

access, elevate diverse voices, and create meaningful opportunities for underrepresented trainees and colleagues to succeed.

How do you envision advancing SNACC as a Director-at-Large? (limit 150 words)

As Director-at-Large, I aim to strengthen SNACC’s role as a leader in neuroanesthesia and neurocritical care education, research, and clinical innovation. I will focus on expanding member engagement through high-yield educational content, digital learning platforms, and mentorship pathways for trainees and early-career anesthesiologists.

I am particularly interested in advancing collaborative, multicenter research initiatives and promoting practical, evidence-based guidelines that improve neurologic outcomes across both neuroanesthesia and neurocritical care.

I will also prioritize strengthening interdisciplinary collaboration with leading organizations across neurosurgery, neurology, and critical care, while advancing SNACC’s commitment to global engagement and inclusivity.

By leveraging my experience in education, research, and clinical leadership, I aim to contribute to the continued growth, relevance, and impact of SNACC in the evolving landscape of perioperative neuroscience and critical care.

Anything else you would like considered in your candidacy (limit 50 words)

I bring a unique combination of clinical excellence, academic productivity, and 10 years of active service within SNACC. My experience in education, research leadership, and organizational involvement positions me to contribute meaningfully to the organization’s mission and future growth.

Name of Person Submitting Nomination	Arun George
Email Address of Person Submitting Nomination	arun.george.dr@gmail.com

ARUN GEORGE, MD

MEDICAL QUALIFICATION

Qualification	Location	Training period
Assistant Professor, Anesthesiology	University of Kansas Medical Center	July 2022- present
Residency, Anesthesiology (USA)	Allegheny General Hospital, Pittsburgh	July 2018- June 2022
	University of Pittsburgh Children's Hospital	July 2020- September 2020
Fellowship, Neurosurgical Anesthesiology	Northwestern Memorial Hospital, Chicago	Jul 2016- Jun 2018
Residency, Anesthesiology (India)	Dr. D.Y. Patil Medical College, Pune, India	April 2011 to May 2014
ECFMG	Education commission for foreign medical graduates	September 2008
MBBS	Universal College of Medical Sciences, Tribhuvan University, Nepal	November 1999- April 2006

AWARDS

- Anesthesiologist Teaching Award, University of Kansas, 2024
- Professionalism award- Allegheny Health Network in 2022
- Pennsylvania Medical Society – Top Physicians under 40 Award in 2020
- Midwest Anesthesia Residents Conference 2017- Chicago (Neuroscience)

PEER REVIEWED PUBLICATIONS

PUBLICATIONS AND PRESENTATIONS

- 1) Extraocular Manifestations of Obstructive Sleep Apnea as a Potential Screening Tool for Perioperative Complications: A Case Control Study. Folsom M, Diaz J, Lowe N, Dronavalli A, Sokol JA, Ajlan RS, **George A**, Ji Y, Nazir N. Obesity Surgery. 2025 Oct 20:1-7.
- 2) Anesthesiology Considerations and Management of Venous Air Embolism in Patients in the Semisitting Position: A Single-Center Review. Drosos N, Jacob S, Nazir N, **George A**. Cureus. 2025 Mar 24;17(3).

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- 3) Opioid alternatives in spine surgery- a narrative review. Rajan S, Devarajan J, Krishnaney, A, **George A**, Rasouli JJ, Avitsian R. Journal of Neurosurgical Anesthesiology, 18 Jun 2020.
 - 4) Somatosensory evoked potential loss due to intraoperative pulse lavage during spine surgery: case report and review of signal change management. **George A**, Hayashi H, Bebawy JF, Koht A. Journal of clinical monitoring and computing. 2020 Feb 1;34(1):117-24.
 - 5) Case Report: Anesthetic management of a case with a history of malignant hyperthermia. **George A**, Sheth B. Journal of Evidence Based Medicine. Volume 1/Issue 8/ October 2014.
 - 6) Management of a Patient with ARDS. Thomas P, **George A**, Pillai R. Journal of Evidence Based Medicine and Healthcare. Vol 1, Issue 17, Dec 29, 2014.
 - 7) Quantitative longitudinal evaluation of diaschisis related cerebellar perfusion and diffusion parameters in patients with supratentorial hemispheric high-grade gliomas after surgery. Patay Z, Parra C, Hawk H, **George A**, Li Y, Scoggins M, Broniscer A, Ogg RJ. Cerebellum, 2014 Oct 1;13(5):580-7. (2014).
 - 8) Comparison of intravenous butorphanol, ondansetron and tramadol for control of shivering during regional anesthesia: A prospective, randomized double-blind study. Suresh JS, Arora A, **George A**, Vinayak SR. Anesthesia, Pain & Intensive Care. 2013 Jan 1;17(1).
 - 9) Anesthetic management of a case of congenital diaphragmatic hernia; delayed presentation. Joshi S, **George A**. Medical journal of D.Y. Patil College, 2013 Jul 1;6(3):281.

OTHER PUBLICATIONS

- 1) Conservative, endovascular, or surgical management of a patient presenting with middle cerebral artery mycotic aneurysm. A difficult decision to 'MYC'. Medically challenging case. **George A**, Rajan S. SNACC newsletter, Summer 2021.
- 2) Transsphenoidal pituitary tumor resection in a patient with pituitary apoplexy and simultaneous COVID-19 infection. Medically challenging case. **George A**, Yu A. SNACC newsletter, Spring 2022.
- 3) Beyond Anesthesia- Creativity on Canvas. **George A**. SNACC newsletter Spring 2023.
- 4) Intraoperative Diabetic Ketoacidosis during Craniotomy. Medically challenging case. Raza F, **George A**. SNACC newsletter Winter 2023.
- 5) Can Two Endotracheal Tubes be better than one? - The dual tract maneuver. **George A**. The Airway Gazette, Society of Airway Management, winter edition 2016.
- 6) Anesthetic Management of a patient with history of Malignant Hyperthermia. Sheth B, Suryawanshi C, Shah B, John J, **George A**.

TEXTBOOK CONTRIBUTION

- 1) Cranial Nerves. Basic Anesthesia Review, Alaa Abd El Sayed. (Print in May 2024)
- 2) Concise handbook of Anesthesia Pharmacology, Sudanshu Bajaj, SR Health Sciences pvt. Ltd, 2014.

WORKSHOPS ORGANIZED

- 1) Regional anesthesia workshop (2013) – Dr. D.Y. Patil Medical College, Pune India
- 2) Pediatric airway workshop (2020)- UPMC Children’s Hospital, Pittsburgh, PA

PRESENTATIONS

- 1) Panelist- 26th Annual Conference of the Indian Society of Neuroanesthesia and Critical Care (ISNACC)- upcoming in 2025.
- 2) Anesthesia Resident Lecture Series 2024 -University of Kansas Medical Center (KUMC) (Departmental/Institutional). Brain and Spinal Cord Function: Neuromonitoring.
- 3) Society for Neuroscience in Anesthesiology and Critical Care annual meeting, 2023. Anesthesiology Considerations for the Semi-Sitting Position: A Single Center Review.
- 4) Kansas City Medical Conference, 2024. Comparison between a noninvasive blood pressure device and traditional noninvasive blood pressure measurements in the management of blood pressure and outcomes in acute ischemic stroke patients.
- 5) Missouri Society of Electro neurodiagnostic Technologists conference, 2024. Anesthesia and Intraoperative Neuromonitoring.
- 6) Grand Rounds, University of Kansas Medical Center, Aneurysmal Subarachnoid hemorrhage, December 2023.
- 7) Society for Neuroscience in Anesthesiology and Critical Care annual meeting, 2023. Pulmonary Embolism Following Prolonged Prone MRI-Guided Intracranial Laser Ablation for Refractory Epilepsy.
- 8) Anesthesia Medical Student Lecture Series - University of Kansas Medical Center (KUMC)- monthly lecture to rotating medical students (Departmental/Institutional). Neuroanesthesia.
- 9) Neurosurgery Resident Lecture -University of Kansas Medical Center (KUMC)-(Departmental/Institutional). Acid Base Balance, 2022.
- 10) Society for Neuroscience in Anesthesiology and Critical Care annual meeting 2020. Conservative, Endovascular or Surgical Management of a Patient Presenting with Middle Cerebral Artery Mycotic Aneurysm. A Difficult Decision to ‘MYC’.

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- 11) Society for Neuroscience in Anesthesiology and Critical Care Symposium: A review of acute ischemic stroke patients undergoing endovascular treatment for recanalization: how timing of arterial line insertion affects patient outcomes. April 2020.
 - 12) Grand Rounds, Allegheny General Hospital: Analytic review of Hydroxychloroquine for COVID-19 patients. April 2020.
 - 13) Society for Neuroscience in Anesthesiology and Critical Care annual meeting 2018. Unilateral, Lower Extremity Loss of Somatosensory Evoked Potential in a Patient Undergoing General Anesthesia for Spine Surgery
 - 14) Grand Rounds, Northwestern University: Anesthesia in a patient with abdominal aortic aneurysm and cervical stenosis undergoing suboccipital craniotomy- not too high, not too low, but just right! March 2017.
 - 15) Anesthesia in a patient with abdominal aortic aneurysm and cervical stenosis undergoing suboccipital craniotomy- not too high, not too low, but just right! Midwest Anesthesia Residents conference 2017- Chicago, USA – (AWARD 3rd place).
 - 16) Society of Airway Management (SAM) 2016. Can Two Endotracheal Tubes be better than one? - The dual tract maneuver.
 - 17) Effect of Imatinib on Gastrointestinal Stromal Tumors- at the International Society of Gastrointestinal Oncology Conference, at Arlington, VA (September 2008).
 - 18) A comparative study between the effect of infusion of Pancuronium and bolus doses in a Mechanically Ventilated patient. Criticare 2012- Pune, India.

ABSTRACTS

- Pulmonary Embolism Following Prolonged Prone MRI-Guided Intracranial Laser Ablation for Refractory Epilepsy. Arun George, Mark Wise, Katherine Adams. University of Kansas Medical Center, Kansas, United States. Journal of Neurosurgical Anesthesiology, October 2023.
- Conservative, Endovascular or Surgical Management of a Patient Presenting with Middle Cerebral Artery Mycotic Aneurysm. A Difficult Decision to 'MYC' George A, Rajan S. Allegheny Health Network, Pittsburgh, PA, USA; Allegheny General Hospital, Pittsburgh, PA, USA. Journal of Neurosurgical Anesthesiology, October 2021.
- A Review of Acute Ischemic Stroke Patients Undergoing Endovascular Treatment for Recanalization: How Timing of Arterial Line Insertion Affects Patient Outcomes George A, Yu R, Rajan S. Allegheny Health Network, Pittsburgh, PA, USA. Journal of Neurosurgical Anesthesiology, October 2020.
- Unilateral, Lower Extremity Loss of Somatosensory Evoked Potential in a Patient Undergoing General Anesthesia for Spine Surgery George A, Koht A, Bebawy J. Northwestern University, Chicago, IL. Journal of Neurosurgical Anesthesiology, October 2018.
- Anesthesia in a Patient with Abdominal Aortic Aneurysm and Cervical Stenosis Undergoing Suboccipital Craniotomy Not Too High, Not Too Low, But Just Right! George

A, Koht A, Bebawy J. Northwestern University, Chicago, IL. Journal of Neurosurgical Anesthesiology, October 2017.

PODCAST

- **SOCIETY FOR NEUROSCIENCE IN ANESTHESIOLOGY AND CRITICAL CARE (SNACC) PODCASTS**
 - Multimodal Anesthesia for spine surgeries.
 - Intraoperative management of extra ventricular drains.
 - **JOURNAL OF NEUROSURGICAL ANESTHESIOLOGY (JNA) PODCAST**
 - Dexamethasone use in perioperative neuroscience- boon, bane or both
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CURRENT RESEARCH PROJECTS

- **PRINCIPAL INVESTIGATOR**
 - 1) Comparison of noninvasive continuous arterial blood pressure to noninvasive intermittent blood pressure cuff in patients undergoing endovascular therapy following an acute ischemic stroke.
 - 2) Prospective randomized observer blinded single center study comparing 90-day functional outcome in patients who received intravenous propofol infusion versus inhalational sevoflurane for general anesthesia during mechanical thrombectomy in patients who suffered from acute ischemic stroke.
 - **CO INVESTIGATOR**
 - 1) A Retrospective Review of Craniotomies Done in the Semi-Sitting Position at the University of Kansas Hospital.
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GRANTS

- 1) Grant from Caretaker Medical for conducting study -approximately \$ 50,000 worth of equipment already provided for Quality Improvement (QI) project.
 - 2) Grant from Edwards Health Lifesciences for \$50,000 worth of equipment provided for research project.
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SOCIETY MEMBERSHIPS

- 1) Society of Neuroscience in Anesthesiology and Critical Care (SNACC)
 - *Member of the Education committee*
 - *Co-director of bibliography*
 - 2) American Society of Anesthesiology (ASA)
 - 3) Indian Medical Association (IMA)
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WORK HISTORY

- 1) **ASSISTANT PROFESSOR, ANESTHESIOLOGY, UNIVERSITY OF KANSAS MEDICAL CENTER, KANSAS CITY, USA**
July 2022 - present
 - 2) **ASSISTANT PROFESSOR, ANESTHESIOLOGY, TRAVANCORE MEDICAL COLLEGE AND HOSPITAL, KOLLAM, INDIA**
2014-2016
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3) **RESEARCH COORDINATOR, REGIONAL CANCER CENTER, TRIVANDRUM, INDIA**
2008

POSITIONS

- **ASSISTANT EDITOR** – Society for Neuroscience in Anesthesiology and Critical Care Newsletter.
 - **CO-DIRECTOR OF BIBLIOGRAPHY**- Society of Neuroscience in Anesthesiology and Critical care.
 - **MEMBER** - Resident selection committee- Department of Anesthesiology- University of Kansas Medical Center.
 - **CHIEF RESIDENT (2021-22)** – Department of Anesthesiology, Allegheny Health Network.
 - **MEMBER**- Clinical Supply optimization (CSO)- Anesthesia Collaborative (University of Kansas Medical System)
 - **VOTING MEMBER**- Pharmacy and Therapeutics Committee (University of Kansas Health System)
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