ALI SECKIN, MD MBA

PROFESSIONAL EXPERIENCE

SECKIN PAIN MANAGEMENT, HACKENSACK, NJ 470 FRANKLIN TURNPIKE, SUITE 107 RAMSEY, NJ 07446 20 PROSPECT AVE. SUITE 602, HACKENSACK, NJ 07601 125 PARK AVE, 25TH FLOOR, NY, NY 10017

2022 - Current

GRAMERCY PAIN MANAGEMENT, PEARL RIVER NY 67 S. Main Street, Pearl River, Ny 10965 20 Prospect Ave. Suite 602, Hackensack, NJ 07601

2019 - 2022

SECKIN, MD, LLC, NYACK, NY MEDICAL-LEGAL CONSULTING

2009 - CURRENT

- Served as an expert consult for Board of Medical Examiners and Attorney General's office of NJ on compliance and regulatory matters related to medical practitioners
- Assisted Law firms as an expert opinion for their court cases
- Consulted Pharma industry in clinical trial developments, as well as product evaluations and outcomes reporting

HACKENSACK UNIVERSITY MEDICAL CENTER, HACKENSACK, NJ VICE CHAIR, PAIN, AND PALLIATIVE MEDICINE INSTITUTE

2005 - 2019

• Constructed a Pain Medicine Practice with highest quality measures. Performed high risk Pain/Surgical cases for 14 years in a row in "one of best 50 hospitals of US".

EDUCATION

COLUMBIA BUSINESS SCHOOL NEW YORK, NY MASTER OF BUSINESS ADMINISTRATION

2016 - 2018

• Focused on business side of healthcare with special interest in Strategy Development and Quality

COLUMBIA UNIVERSITY, PRESBYTERIAN HOSPITAL, NEW YORK, NY 2004 – 2005 PAIN FELLOWSHIP

• One of the most prestigious programs in the country for Pain Medicine specialization.

UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY, NEWARK, NJ 2003 – 2004 CHIEF RESIDENT IN ANESTHESIOLOGY

- Certificate in Business Administration, American Society of Anesthesiology, Schaumburg, IL, 2015
- **Anesthesiology Residency**, University of Medicine and Dentistry of New Jersey, Newark, NJ, 2001-2004
- **Surgical Internship,** University of Medicine and Dentistry of New Jersey, Newark, NJ, 2000-2001
- Research Fellowship, Anesthesiology, Mayo Clinic, Rochester, MN, 1998-2000
- **Anesthesiology Residency**, Florence Nightingale Hospital, Cardiovascular Center, Istanbul, 1996-1998
- Combined English Program, University of Istanbul, Cerrahapasa Medical School, Istanbul, 1996

LICENCES&CREDENTIALS

- Medical License, Medical Board of New Jersey, New York
- Anesthesiology and Pain Medicine Board Certification, American Society of Anesthesiologist
- Member of ASIPP -American Society of Interventional Pain Practitioners, Neuromodulation Society
- Native in Turkish, conversational in Spanish

AWARDS&HONORS

- Nurses Choice Award, 2008, Best in Healthcare Award, 2012, Castle Connolly, NY –NJ Top Doctor in Pain Medicine 2022, 2021 2019, 2018, 2107, 2016, 2015
- Ironman Arizona Finisher 2014, Board of Governors, Nyack Boat Club; Board of Wellness Center, Giants Gym, Hackensack Medical Center

PUBLICATIONS

- 1. **Seckin, I.,** Sieck, G.C., and Prakash, Y.S. Volatile anesthetic effects on influx and efflux modes of Na⁺/Ca²⁺ exchange in rat cardiac myocytes. J Physiol. 2001 Apr 1;532(Pt 1):91-104.
- 2. Prakash Y.S., **Seckin I.,** Hunter L.W., Sieck G.C. Mechanisms underlying greater sensitivity of neonatal cardiac muscle to volatile anesthetics. Anesthesiology 2002 Apr;96(4):893-906
- 3. Prakash YS, Hunter LW, **Seckin I.,** Sieck G.C. Volatile anesthetics and regulation of cardiac Na+/Ca2+ exchange in neonates versus adults. Ann N Y Acad Sci. 2002 Nov;976:530-4.

4. Delphin E, **Seckin I.**, Moore R. Lake: Pediatric Cardiac Anesthesia, Ed.4,Sec III, Ch. 6, Preoperative Evaluation and Perioperative Management.

PRESENTATIONS AND ABSTRACTS

- 1. Hunter, L.W., **Seckin, I.**, Housmans, P.R., Sieck, G.C., and Prakash, Y.S. Effect of halothane and sevoflurane on Ca²⁺ influx in neonatal vs. adult cardiac myocytes. *Biophys. J.*, 2000.
- 2. Hunter, L.W., **Seckin, I.,** Sieck, G.C., and Prakash, Y.S. Greater myocardial sensitivity of neonates to volatile anesthetics may be related to attenuation of Ca²⁺ influx. *FASEB J.*, 2000.
- 3. **Seckin, I.,** Sieck, G.C., and Prakash, Y.S. Effects of halothane on L-type Ca²⁺ channels in adult rat cardiac myocytes. *Midwest Anesth. Resident Conf*, 2000.
- 4. **Seckin, I.,** Sieck, G.C., and Prakash, Y.S. Effects of volatile anesthetics on Na⁺/Ca²⁺ exchange in rat cardiac myocytes. *Midwest Anesth. Resident Conf*, 2000.
- 5. **Seckin, I.,** Sieck, G.C., and Prakash, Y.S. Comparison of halothane and sevoflurane effects on Ca²⁺ influx in cardiac myocytes. *Anesthesiol.*, 2000.
- 6. **Seckin, I.,** Sieck, G.C., and Prakash, Y.S. Effects of halothane and sevoflurane on Na⁺/Ca²⁺ exchange in cardiac myocytes. *Anesthesiol.*, 2000.
- 7. Prakash, Y.S., **Seckin, I.,** and Sieck, G.C. Volatile anesthetic effects on Na⁺/Ca²⁺ exchange in cardiac myocytes. *Mayo Forum*, 2000.
- 8. Hunter, L.W., **Seckin, I.,** Sieck, G.C., and Prakash, Y.S. Age-related differences in volatile anesthetic effects on Ca²⁺ influx in cardiac myocytes. *Mayo Forum*, 2000.
- 9. Prakash, Y.S., **Seckin, I.**, and Sieck, G.C. Effects of halothane vs. sevoflurane on Na⁺/Ca²⁺ exchange in cardiac myocytes. *Biophys. J.*, 2001.
- 10. Prakash, Y.S., Hunter, L.W., **Seckin, I.**, and Sieck, G.C. Effects of volatile anesthetics on Na⁺/Ca²⁺ exchange in neonatal vs. adult cardiac muscle. *Midwest Anesthesia Research Conference*, 2001.
- 11. Prakash, Y.S., **Seckin, I.,** Hunter, L.W., and Sieck, G.C. Effects of halothane on ionic sensitivities of Na⁺/Ca²⁺ exchange in cardiac muscle. *Midwest Anesthesia Research Conference*, 2001.
- 12. Hunter L.W., **Seckin I.,** Sieck G.C., and Prakash Y.S. Halothane inhibits Ca²⁺ influx through L-type Ca²⁺ channels in rat cardiac muscle. *FASEB J* 15:A1139, 2001.
- 13. Initial experience using bupivacaine liposome injectable suspension in chronic myofascial pain: a report on 6 patients. Ali Seckin, MD, Joyce Samuel PA-C1, Brian Faley, Pharm.D., BCPS, Surjya Sen, MD Department of Pain Management1, Department of Pharmacy, at Hackensack University Medical Center, Hackensack, New Jersey The Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey ASRA 2014-San Francisco