

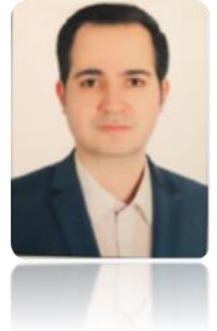
AMIR HOSSEIN KARIMI, MD

Assistant Professor of Plastic and Reconstructive Surgery

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PROFESSIONAL PROFILE

Academic plastic and reconstructive surgeon with full training in general surgery and plastic surgery, currently serving as Assistant Professor at Shahid Beheshti University of Medical Sciences. Clinical and academic work spans reconstructive plastic surgery, rhinoplasty and nasal reconstruction, hand and upper-extremity reconstruction, craniofacial surgery, and surgical outcomes research.

CURRENT ACADEMIC APPOINTMENT

- **2024–Present Assistant Professor of Plastic and Reconstructive Surgery**, Shahid Beheshti University of Medical Sciences, Tehran, Iran.
- Supervises clinical and academic training for residents and medical students in plastic and reconstructive surgery.
- Participates in clinical research and academic supervision in reconstructive surgery, rhinoplasty, hand/wrist injury, and surgical outcomes.
- Provides operative care and academic instruction in aesthetic and reconstructive plastic surgery.

EDUCATION, SURGICAL TRAINING, AND PROFESSIONAL CHRONOLOGY

- **2024–Present:** Assistant Professor of Plastic and Reconstructive Surgery, Shahid Beheshti University of Medical Sciences; 15 Khordad Hospital, Tehran, Iran
- **2021–2024:** Plastic and Reconstructive Surgery Fellowship, Shahid Beheshti University of Medical Sciences, Tehran, Iran
- **2014–2021:** General Surgery Practice and Professional Development, Clinical practice, academic activity, and minimally invasive surgery development, Iran
- **2010–2014:** General Surgery Residency, Shahid Beheshti University of Medical Sciences, Tehran, Iran
- **2007–2010:** Post-MD Clinical Practice and Surgical Career Development, Iran
- **2007:** Medical Degree, Islamic Azad University of Medical Sciences, Tehran Branch

CLINICAL AND ACADEMIC FOCUS

Rhinoplasty and nasal reconstruction | Reconstructive plastic surgery | Hand and upper-extremity reconstruction | Craniofacial surgery | Clinical outcomes research

SELECTED CLINICAL EXPERIENCE

- Plastic and reconstructive surgery practice within 15 Khordad Hospital, Tehran.
- Selected areas include rhinoplasty, nasal reconstruction, facial aesthetic surgery, craniofacial reconstruction, hand/wrist injuries, flexor tendon repair, soft-tissue reconstruction, grafting, and local/regional flap-based reconstruction.
- Resident and medical student teaching in clinical assessment, operative planning, and academic case discussions.

PUBLISHED JOURNAL ARTICLES

Plastic, reconstructive, and craniofacial surgery

1. Rostami K, Karimi A, Shahrokh S. **The Effects of Lipoabdominoplasty with the Application of Intra-Abdominal Pressure and Respiratory Airway Pressure in Women: A Multicenter Prospective Study.** *World J Plast Surg.* 2025;14(1):52–58. doi:10.61186/wjps.14.1.52. PMID:40453400; PMCID:PMC12124270.
2. Kalantar-Hormozi A, Noori M, Karimi A. **Eyebrow Reconstruction in Craniofacial Clefts by Abnormal Hairline Extention.** *J Craniofac Surg.* 2023;34(8):e790–e793. doi:10.1097/SCS.00000000000009679.

General surgery and surgical outcomes

3. Sadreniac S, Mohammadpour H, Yavari A, Nasirnia S, Mohebbi M, Karimi A, et al. **Outcomes after laparoscopic transhiatal esophagectomy for Siewert type I esophagogastric junction adenocarcinoma: a retrospective cohort study.** *J Cardiothorac Surg.* 2026;21:253. doi:10.1186/s13019-026-03986-1.
4. Javaherzadeh M, Shekarchizadeh A, Karimi AH, Sabet B. **Predicting Factors for the Communication between Hydatid Cyst and Biliary Tract.** *Academic Journal of Surgery.* 2017;4(2):28–30.
5. Esfehiani MH, Jahanshahi A, Karimi A. **Management of accidental finding of Ascaris lumbricoides during emergent abdominal surgery: a case report and review of the literature.** *Chirurgia.* 2016;111(4):350–352.

MANUSCRIPTS UNDER REVIEW

- **Incremental Prognostic Value of CT Indices Derived from Midline Shift and Hematoma Thickness in Acute Subdural Hematoma.** Manuscript under review.
- **Access and Timeliness in a Centralized Surgical Care Pathway for Craniosynostosis: A Stage-Specific Analysis.** Manuscript under review.

RESEARCH AND THESIS SUPERVISION

- **Supervisor.** Comparative Outcomes of Septal Extension Graft Versus Columellar Strut Graft in Primary Rhinoplasty. 15 Khordad Hospital, Shahid Beheshti University of Medical Sciences. Ongoing.
- **Supervisor.** Efficacy of Low-Level Near-Infrared Laser Therapy on the Repair of Complex Volar Wrist Injuries. 15 Khordad Hospital, Shahid Beheshti University of Medical Sciences. Ongoing.
- **Supervisor.** Comparison of Classic Flexor Tendon Repair With Amniotic Membrane Application in Zone 5 Flexor Tendon Injuries. Shahid Beheshti University of Medical Sciences. Expected completion: 2025.

TEACHING AND ACADEMIC ACTIVITIES

- Clinical and operative teaching of plastic surgery residents and medical students.
- Supervision of thesis projects in rhinoplasty, hand/wrist injury, tendon repair, and craniofacial surgical care pathways.
- Participation in academic conferences, surgical teaching sessions, and case-based discussions.

SELECTED PRESENTATIONS AND PANELS

- **Speaker.** Anatomy of the Forehead and Pre-Orbit in Facelift Surgery. Advancements in Plastic and Aesthetic Surgery Conference, Tehran, Iran, 24 November 2024.
- **Panelist.** Nasal Reconstruction Conference, Tehran, Iran, 16 February 2026 (27 Bahman 1404).

ADDITIONAL PROFESSIONAL TRAINING

- QMP 2024 Aesthetic Surgery Meeting, Amsterdam, Netherlands, 4–6 October 2024; 22.75 AMA PRA Category 1 Credits.
- Fellowship in Minimal Access Surgery, University of Sharjah, UAE, 29 January 2018.
- Fellowship in Minimal Access Surgery (FMAS), World Laparoscopy Hospital, Gurgaon, India, 29 January 2018.
- Vascular Access System Workshop, Razi Congress Center, Iran, 30 November 2017.
- Distinguished Life Member, World Association of Laparoscopic Surgeons, 2018.

BOOK / TRANSLATION

- **Lawrence Surgery.** Chapters 1–8, Persian translation. Andishe Rafi Publisher, 2018.

SELECTED HONORS

- Top Resident Award, Shahid Beheshti Medical University, Tehran, 2014.
- Best Paper Award, 20th National Conference of Iranian General Surgeons, 2016.