

# Curriculum Vitae

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## Dr. Hossein Afrakhteh

Assistant Professor of Radiology  
Department of Radiology, School of Medicine  
Shiraz University of Medical Sciences

## Personal Information

- Email: h\_afrakhte@sums.ac.ir
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## Education

- M.D. – Shiraz University of Medical Sciences – 2012-2020
- Specialty in Radiology – Shiraz University of Medical Sciences – 2020-2024

## Professional and Administrative Experience

- Faculty Member, Department of Radiology, SUMS (2024–present)
- Vice-dean for cultural and student affairs, school of medicine, SUMS (2024–present)
- Resident education coordinator (year 4), department of radiology, sums (2025-present)
- Member of the Student
- Senior assistant, department of Radiology, SUMS (2023-2024)
- Member of the central council, general assembly of student syndicate councils, Ministry of health (2018-2019)
- Secretary, Central Student Syndicate Council, Shiraz University of Medical Sciences, 2018–2019
- Member of the Task Force for Prevention of Student Environment Hazards, Shiraz University of Medical Sciences (SUMS), 2018–2019
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## Teaching Activities

- Lecturer in General Radiology for medical students
- Supervisor for radiology residents in CT , MRI, US and Interventional radiology
- Speaker, 31<sup>st</sup> Ophthalmology congress, Shiraz University of Medical sciences (2025):  
Delivered a lecture on “orbital imaging, current concepts”
- Speaker, 27<sup>st</sup> Radiology congress, Shiraz University of Medical sciences (2024):  
Delivered a lecture on “Sonography of neonatal spine a practical guide”

## Research Activities

- Afrakhteh H, Joharinia N, Momen A, Dowran R, Babaei A, Namdari P, Motamedifar M, Jahromi BN, Sarvari J. Relative frequency of hepatitis B virus, human papilloma virus,

Epstein-Barr virus, and herpes simplex viruses in the semen of fertile and infertile men in Shiraz, Iran: A cross-sectional study. Int J Reprod Biomed. 2021 Sep 9;19(8):699-706.

- Principal investigator in 2 research projects (covid predicting factor, urologic problem)
- Akbarzadeh-Jahromi M, Tadayyon SMK, Asadi S, Soleimani N, Mohammadzadeh S, Afrakhteh H. Actinomycosis of the Gallbladder in a Young Diabetic Woman with Acute Lithiasis Cholecystitis: A Case Report and Review of the Literature. Int Med Case Rep J. 2025 Sep 18;18:1225-1230. doi: 10.2147/IMCRJ.S544642. PMID: 40989156; PMCID: PMC12452965.

### Honors and Awards

- First Rank, Radiology Board Examination, Iran, 2024
- Top resident of radiology, throughout the entire post-graduate traineeship, years 2020-2024
- 17<sup>th</sup> Rank, Specialty Residency Entrance Exam, Iran, 2020
- Outstanding Student Award, Shiraz University Of Medical Sciences, 2018
- Top 2.5 % Candidate, Pre-internship Exam, Iran, 2017

### Research Interests

- Interventional Radiology
- gastrointestinal Radiology
- NeuroRadiology