



Leila Hassanzadeh

Nuclear Pharmacy, Ph.D.

Phone: +989121885385

Iran University of Medical Sciences, Tehran, Iran

E-mail: Hassanzadeh.l@iums.ac.ir,L.Hassanzadeh.b@gmail.com

Educational Background:(Last One First)

Certificate Degree	Field of Specialization	Name of Institution Attended	Date Received
Ph.D	Nuclear Pharmacy <i>Thesis:</i> Preparation, labeling and biological evaluation of phenyl piperazine derivative Labeled with ^{99m}Tc as new brain radiopharmaceuticals for imaging in brain diseases.	Tehran University of Medical Sciences	2012
M.Sc.	Analytical Chemistry <i>Thesis:</i> Study of the Extractive properties of Diphenyl-N,N-Di-methyl carbamoyl methyl phosphine oxide toward Europium (III) Ions from Nitrate Media.	University of Zanjan	2000
B.Sc.	Applied Chemistry	University of Isfahan	1997

Academic Positions

Positions	Field of Specialization	Date: From-to	Name of Institution
Assistant Prof.	Nuclear Pharmacy	From 7 th November 2016 to Present	Iran University of Medical Sciences

Job Experiences: (Last One First)

Job Title	Place of Work	Date: From-to	Name of Institution
Faculty Member	Tehran	From 7 th November 2016 to Present	Iran University of Medical Sciences
Senior Analytical Chemist	Assalouyeh	2001-2007	Noori(Borzouyeh) Petrochemical Company

Teaching Experiences

Title of Course	Level	Date: From-to	Name of Institution
Nuclear Pharmacy	Medical Residency	From 7 th November 2016 to Present	Faculty of Medicine, Iran University of Medical Sciences
Physics in Pharmacy (In English)	Pharm. D.	From 7 th November 2016 to Present	Faculty of Pharmacy, Iran University of Medical Sciences
General Chemistry (In English)	Pharm. D.	From 7 th November 2016 to Present	Faculty of Pharmacy, Iran University of Medical Sciences
Analytical Chemistry (In English)	Pharm. D.	From 7 th November 2016 to Present	Faculty of Pharmacy, Iran University of Medical Sciences
Nuclear Pharmacy (In English)	Pharm. D.	From 7 th November 2016 to Present	Faculty of Pharmacy, Iran University of Medical Sciences
Nuclear Medicine techniques & application of radionuclides in diagnosis	Ph. D.	From first October 2019 to Present	School of Advanced Technologies in Medicine, Iran University of Medical Sciences
Molecular Imaging techniques in Nuclear Medicine	Ph. D.	From First October 2019 to Present	School of Advanced Technologies in Medicine, Iran University of Medical Sciences

Skills:

• <i>Radiolabeling</i>
• <i>Radiopharmaceuticals Quality Controls</i>
• <i>Peptide Synthesis</i>
• <i>Molecular Modeling & Docking</i>
• <i>Analytical techniques: GC, HPLC, UV-VIS,...</i>

Links:

ISID: https://isid.research.ac.ir/Leila_Hassanzadeh
ORCID: https://orcid.org/0000-0001-8958-8848
Google Scholar: https://scholar.google.com/citations?user=aV1yZx4AAAAJ&hl=en&oi=ao
Scopus: https://www.scopus.com/authid/detail.uri?authorId=6507791584