
Name: Hussain Habibi

Occupation:

Assistant Professor

Department of Medical Laboratory Sciences
Varastegan Institute for Medical Science, Mashhad/ Iran



Personal Information
DOB. 1983.07.03
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Education			
Degree	Major	Year	University
Bachelor	Medical Laboratory	2007	Mashhad University of Medical sciences
Master	Hematology and blood backing	2011	Tarbiat Modares University, Faculty of Medical Sciences
Ph.D.	Hematology and blood backing	2008	Tarbiat Modares University, Faculty of Medical Sciences

Skills - Languages	
1	Designer and manufacturer of Sperm DNA Fragmentation Assay (SDFA) Kit.
2	Biotechnology Award for AZF (Azoospermia Factor) Kits Production.
3	CEO of Hamun Teb Pishro and Superior Technology of 1396 in Science and Technology Park of Tarbiat Modarres University
4	Founder and product manager of knowledge base Shams Azma Pishro Teb Company (Khorasan Science and Technology Park)

5	Designer and manufacturer of Liquid Base Pap Smear Kit (SAPT-LBC)
6	Designer and manufacturer of Virus Transport Medium (SAPT-VTM)
7	Reviewer of Gene Report journal
8	Reviewer of Kateb Journal of Medical Sciences and Biotechnology
9	Design and manufacturer of Sampling tube Gel &Clot Activator Tube , Cell Free Tube

Awards and Honors	
1.	Biotechnology Award for AZF (Azoospermia Factor) Kits Production.
2.	international congress of afghan health Award

Teaching Experience			
Work Experience			
Occupation	Place	Year	Explanation
Head	Shams specialized laboratory	2019	
Assistant professor	Varastegan Institute	2019	
Head of Laboratory department	Varastegan Institute	2020	
Hematology & Immunohematology Teaching	Medical Student (Kabul/Afghanistan)	2017	
Supervisor	Pastorno hospital	2014	
Supervisor	Mehr Hospital	2015	

Academic Experience and Membership			
Occupation	Place	Year	Explanation
Director of international Department	Varastegan Institute	202019	
Head of Laboratory department	Varastegan Institute	2020	

Publication (Articles)

1. **Osteogenic Inhibition in Multiple Myeloma** (Cell Journal(Yakhteh), Vol 15, No 3, Autumn 2013, Pages: 266-271)
2. **Synergistic Effect of Simvastatin and Romidepsin on Gamma Globin Gene Induction**, (Cell Journal (Yakhteh) Volume 20, Number 4, Jan-Mar (winter) 2019, Serial Number: 80.

Publication (posters)

1. Thrombocytopenia and COVID-19 , 1st annual student congress of laboratory sciences (2021)
2. Non-invasive prostate cancer diagnosis, 13th international congress of medical laboratory and clinic (2022)
3. The 4th Congress of Clinic and laboratory, Shahid Beheshti University of Medical Sciences, Tehran, Iran (2011)
4. 3rd Congress of Laboratory & Clinic (Pediatrics) Imam Khomeini Hospital, Imam Hall,(December 1, 2010 – December 3, 2010)
5. Congress of Blood and related diseases, Tehran, Iran(2009)

Books

	Name	Publication	Author	Year
1	Transfusion medicine	Khosravi	(ISBN: 978-600-209-054-6)	
2	Anemia and Hemoglobinopathies	Khosravi	(ISBN: 978-600-209-054-6)	

Workshop and Certifications

Name	Year	Place	Explanation
Approaches to Personalized Treatment for CLL: Expert Guidance on Sequencing Therapy and Novel Agents	2019	NCCN	
Animal Lab workshop	2019	Mashhad University	
Fellowship Period	2020	Mashhad University	

Workshops (Teacher)			
Name	Year	Place	Explanation
CBC & peripheral blood Smear Interpretation	2018		
Quality control of Hematology Ward	2018		
Covid-19 laboratory test	2020		
Primer design	2018		
Principle of Real time PCR	2020		