



Personal Profile:

- Full name: Younes Sadeghi-Bojd
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- Postal address: Department of laboratory sciences, School of Allied Medicine, Zahedan University of Medical Sciences. Postal code: 9813677631

Full detailed of my education courses:

1. High school of Natural Sciences from 2008 to 2011 in Zahedan, Iran

2. Academic Background (Higher Education)

- BSc of Laboratory Sciences from 2012 to 2016 in Zahedan University of Medical Sciences in, Zahedan, Iran.
- MSc. of Laboratory Hematology and Blood Transfusion Science from 2017 to 2020 in High Institute for Research and Education in Transfusion Medicine, Tehran, Iran. The title of my thesis was "*RHD genotyping of Rh-negative and weak D phenotype among blood donors in Southeast Iran*".

Research Interests:

- Anemia
- Leukemia
- Bleeding disorders
- Coagulation

- Molecular hematology
- Transfusion medicine and blood banking
- Blood components preparation and qualification
- Molecular Immunohematology (especially Blood Group Genotyping).

Publications:

Papers:

- Sadeghi-Bojd Y, Amirizadeh N, Oodi A. RHD genotyping of Rh-negative and weak D phenotype among blood donors in Southeast Iran. *International Journal of Hematology-Oncology and Stem Cell Research*. 2021;15(4):213.
- Naderi M, Najafi S, Ahmadi MH, Siakhulak FR, Yaghoubi S, Bojd YS. Evaluation of Factors influencing the birth of Thalassemia in Family Members with Thalassemia Major in Southeast Iran. in 2021. *Journal of Advanced Biomedical Sciences*. 2023.

Books:

- A Case Study of Hematological Diseases Associated with Myeloid Neoplasms. First edition. Mashhad University of Medical Sciences. 2022.

Congress presentation:

- 25th Congress of the International of Infectious and Tropical Diseases. Iran, Tehran, November 2016 (Poster).
- 25th Congress of the International of Infectious and Tropical Diseases. Iran, Tehran, November 2016 (Oral).
- Congress of the International of Transfusion Medicine. Iran, Tehran, July 2018 (Oral).
- 12th Congress of the International of Medical Lab and Clinic. Iran, Tehran, December 2019 (Poster).
- 14th Congress of the International of Medical Lab and Clinic. Iran, Tehran, February 2023 (Oral).
- 14th Congress of the International of Quality Improvement in Clinical Laboratory. Iran, Tehran, April 2023 (Poster).

Works and Teaching Experiences:

- As a laboratory technician at Emam Ali Hospital in Zahedan, from January 2017 to August 2017.
- Faculty Member of the Instructor from December 2021 until now in Zahedan University of Medical Sciences, Zahedan, Iran.

Technical skills competencies:

- Fulfill routine and specific laboratory hematology and blood bank tests
- DNA extraction and purification
- PCR and Real-Time PCR technique
- Gel electrophoresis
- Cell Culture & Subculture, Stem Cell Culture
- ELISA (Enzyme-Linked Immunosorbent Assay)
- ICDL (International Computer Driving License) and good familiarity with required software such as SPSS, MedCalc, EndNote, Chromas, Oligo
- Ability in working with computer and search engines

Membership of professional societies:

- International Society of Blood Transfusion (ISBT)
- Iranian Scientific Society of Blood Transfusion
- American Society Hematology (ASH)

Honors and awards:

1. Academic:

- Achieving first place among Laboratory Science graduates (2016).

2. National cultural competitions:

- Obtaining a bronze medal in the field of medical philosophy in the 8th Science Olympiad for medical students across the country.

References:

Dr. Mohammad Hossein Ahmadi

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Dr. Arezoo Oodi

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