

Peyman Zargari

CONTACTS

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in www.linkedin.com/in/peyman-zargari

EDUCATION

Master of Science in Molecular Genetics

Department of Biology, Science and Research
branch, Islamic Azad University, Tehran, Iran.
2010 – 2014

LANGUAGES

- ✓ Farsi : Native
- ✓ English : upper -intermediate

Computer languages

- ✓ Linux : Basic

ABOUT ME

Professional Molecular genetics technologist with almost 15 years of work experience in laboratory and research projects. Equipped with powerful communication, coordination and analysis skills. Able to coordinate several tasks simultaneously and act as a team leader or a team player. Expert at explaining complex scientific concepts to a wide variety of professional and non-professional audiences in a clear manner.

WORK EXPERIENCES

Molecular genetics lab supervisor

2023 - 2026 Sanagene company, Tehran, Iran

Molecular genetics lab technologist

2017 - 2023 Noor genetics research center, Tehran, Iran

Technical skills:

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- Genetic Analyzer (3130xl and seqStudio Flex) technician.
- Different polymerase chain reaction including RFLP-PCR, ARMS-PCR, Nested PCR, Real-time PCR, RT-PCR
- Primer and probe designing
- DNA and RNA extraction from different sources
- Different gel electrophoresis
- Animal modeling (Rat) for ischemic stroke (MCAO)
- Cell culture
- Advanced understanding of basic office applications.
- Bioinformatic and statistical softwares
- Online databases including NCBI and Ensembl
- Bacterial culture
- Analyzing sanger Sequencing data
- Human STR analysis
- Forensic anthropology
- Extensive knowledge of GeneMapper software

COMPETENCES

Molecular genetic techniques

Training

Fast-learner

Communication and presentation

Negotiation and public relations

Multi-task and reporting skills

Good team leader and team player

Well-structured and organized

REFERENCES

Dr. Mohammad-reza ghasemi

Department of medical genetics, school of medicine, Shahid Beheshti
university of medical sciences

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- ✓ My research associate

Dr.rer.nat Ariane Sadr-Nabavi

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Mashhad, Iran

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- ✓ My M.Sc. advisor