

HADI ERFANI

➤ **Personal Information**

Gender: Male **Marital Status:** Single



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Address: No1, Rezaie Alley, Baragan Street, Karaj, Alborz, Iran

Birthday: March 2, 1990

➤ **Language Skills**

Farsi: Native

English: Fluent

➤ **Education**

Bachelor of Science, Chemical Engineering **2012_2017**

Payame Noor University, Alborz, Iran

GPA: 13.89 out of 20

Thesis Title: *Passive Defense in Gas & Petrochemical Industry*

(Grade: 20 out of 20)

Advisor: *Dr. Hamid Yazdani*

Trainee: *Iran Standard National Organization*

Master of Science, Inorganic Chemistry **2018_2020**

University of Qom, Qom, Iran

➤ **Research Interests**

Chemistry & Chemical Engineering & Nano *Optimization*

Research & Development *Standardization*

➤ **Honors & Awards**

National Researcher Code (9833151000034)

University Superior Researcher Top Researcher of Alborz Province

➤ **Work Experience**

International Journal of Advance Study and Research Work (Reviewer)

Institute of Bio Protocol (Usa) (Research Scientist)

Institute of Natural Science & Advanced Technology (Institutional Member)

Institute of BrainAura (Scientific Writer/Reviewer/Editor)

Journal of Chemical and Biological Sciences (Technical Editor)

Scholars Academic & Scientific Society (Organizing Committee Member)

ABS Publisher, Exporter and Online Bookstore (Representation)

Journal of Chemistry and Applications (Editorial Board Member)

Journal of Nanotechnology and Materials Science (Reviewer)

Journal of Material Sciences & Engineering (Editorial Board Member)

International Journal of Applied and Natural Sciences (Editorial Board)

Nano Research Elements (India_Uk_Usa) (Scientific Representative)

International Conference Oil & Gas Singapore_2019 (Cooperation)

Global Chemistry Congress Italy_2019 (Cooperation)

Quantum Dynamic Sciences Inc (Authorization Representative)

Science Park Journals of Portugal (Reviewer & Member)

Representation of Georgia CIU (Official Representative)

International Academy of Science & Technology of Iran (Editorial Board & Referee Committee)

Representation of China Hongwu Group (Scientific Representative)

Oil & Energy Specialty Monthly (Cheshmandaznaft) (Writer)

Cement and Addiction Monthly (Cementon) (Writer & Translator)

Virtual Training Institute A2Zlearn (Tutor & Editor of Courses)

International Academy England Qal (Public Relations Manager)

Board of Directors Pishgaman Pardis International (NGO)

Pishgaman Pardis International Company (R & D Manager)

➤ Projects

The Plan to Collect & Update the Industrial Information of Eshtehard Industrial Town (6 Months)

Passive Defense in Gas & Petrochemical Industry (6 Months)

➤ Skills & Expertise

Hse Certificate from the Tuv Cert Academy

Comprehensive Safety Training Workshop at the Lab Certificate from the Sharif University of Technology

Quality Control & Troubleshooting Injection Components from the Applied Science Education Center

3D Printer from the Iran Technical & Professional Organization

➤ Computer Skills

*Programming Language: C++*Matlab*Joomla*

*Technical Software: AspenPlus*AspenHysys*Autodesk Inventor*

*Other Software: Windows*Microsoft Office*End note x7*Photoshop*

➤ **Publications**

▼ **Books**

Educational Book Analytical Chemistry, (in Persian) Sarafranz Press, 2014

Public Relations Management, (in Persian) Abolhasani Press, 2015

Skills Researcher, (in Persian) Saravan Press, 2017

Educational Planning, (in Persian) Saravan Press, 2017

Business Plan, (in Persian) Saravan Press, 2017

Essential Technology, (in Persian) Saravan Press, 2018

▼ **Translations**

Introduction to Scientific Research projects, (in Persian) Saravan Press, 2017

Supply Chain Optimization in the Oil Industry, (in Persian) Saravan Press, 2017

Operations Strategy, (in Persian) Saravan Press, 2018

▼ **Journals**

1. The Role & Application of Passive Defense in the Oil, Gas & Petrochemical Industry, Oil & Energy Specialty Monthly, 33, 2017.

2. Article Poster Investigating the Effect of Biological Fertilizers on Quantitative & Qualitative Yield of Ginger in the Greenhouse with the Result of Essential Oil by GC_MS, 2^{ed} National Congress on Herbal Drug & National Seminar on Medicinal & Aromatic Plants, 2015, Shahrekord, Iran.