



Amir- Samimi  
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Age 30 – Iranian nationality

## Objective

### Professional Skills Summary

Knowledge at graduate level of Chemical Engineering  
Experience at Isfahan Oil Refinery Company  
Experience at Islamic Azad University (Teaching Chemical Engineering and Chemistry)

### Education

2007-2009 Islamic Azad University of Mahshahr, M.A. in Chemical Engineering  
2001-2005 Islamic Azad University of Shahreza, B.A. in Chemical Engineering

### Work Experience

2010-present *Employment at Isomax Unit1 at Isfahan Oil Refinery Company, Isfahan, Iran*  
Position: *Site man, Compressor man, Board man.*

2009-present Master at Islamic Azad University  
2009 Teaching Chemical Engineering  
Position: *Master.*

**Languages** Persian: native speaker;  
English: good;

**Other Skills** Computer literate

**Publications** **have More Than 17 Articles in the International Journal, Conference (U.S.A, France, Italy, Indonesia, India, Australia, Europe Chemical Engineering) Conference Have more than 50 Articles at IRAN**

**Member of IAENG (Chemical Engineering Comitee)**

**Member of NACE International is the Global Voice of the Corrosion Control and Prevention industry. (U.S.A)**

Samimi, Amir, Zarinabadi, Soroush, "An Analysis of Polyethylene Coating Corrosion in Oil and Gas Pipelines", Journal of American science, U.S.A., 2011

Zarinabadi, Soroush, Samimi, Amir, "Scrutiny Water Penetration in Three-layer Polyethylene Coverage", Journal of American science, U.S.A., 2011

Samimi, Amir, Zarinabadi, Soroush, "Reduction of greenhouse gases emission and effect on environment." Australian journal of basic and applied science, 752-756, 2011

Zarinabadi, Soroush, Samimi, Amir, " Problems of hydrate formation in oil and gas pipes deal," Australian journal of basic and applied science, 2011

- Zarinabadi, Soroush, Samimi, Amir, Erfan Ziarifar, Mohammad Sadegh Marouf, Modeling and "Simulation for Olefin Production in Amir Kabir Petrochemical, Proceedings of the World Congress on Engineering and Computer Science 2010 Vol II WCECS ", San Francisco, USA, 2010
- Samimi, Amir, Zarinabadi, Soroush, "Application Polyurethane as Coating in Oil and Gas Pipelines", International Journal of science and investigations, France, pp.43-45, 2012
- Samimi, Amir, Zarinabadi, Soroush, Samimi, Marzieh, "Solar Energy Application on Environmental Protection", International Journal of science and investigations, France, pp.21-24, 2012
- Setoudeh, Mehrdad, Samimi, Amir, Zarinabadi, Soroush, Almasinia, Babak, Nazem, Esmaeil, Rezaei, Rohollah, Hedayati, Abbas, "Experimental Study of Factors Affecting Corrosion in Gas Wells Using Potantio Acetate and Galvan Acetate Tests", International Journal of science and investigations, pp.13-16, 2012
- Samimi, Amir, "Preventing Hydrate Formation in Gas Transporting Pipe Lines with Synthetic Inhibitors", International Journal of science and investigations, France, pp.48-50, 2012
- Samimi, Amir, "Investigating MIDEA Corrosion Treatment on Carbonic Simple Steel in Amin Unit of Isfahan Refinery", International Journal of science and investigations, France, Oct, 2012
- Samimi, Amir, "Investigation Results of Properties of Stripe Coatings in Oil and Gas Pipelines", International Journal of science and investigations, France, Oct, 2012
- Samimi, Amir, "Studying Corrosion Electrochemical Mechanism in Tube Line and Gas Wells", International Journal of science and investigations, France, Oct, 2012
- Samimi, Amir, Zarinabadi, Soroush, Setoudeh, Mehrdad, Safavian, Amir, "Review Applications to Prevent Corrosion Reducing Gas Pipe Line", International Journal of Basic and Applied science, Indonesia, pp.423-428, 2012
- Samimi, Amir, Zarinabadi, Soroush, Setoudeh, Mehrdad, "Safety and Inspection for Preventing Fouling in Oil Exchangers", International Journal of Basic and Applied science, Indonesia, pp.429-434, 2012
- Samimi, Amir, "Normal Paraffin Production Process of Kerosene in Oil Refinery Company", International Journal of Basic and Applied science, Indonesia, pp.540-547, 2012
- Samimi, Amir, Zarinabadi, Soroush, "The Comparison of Increasing Method for Petroleum Pits Output (Fluids Dynamic)", International Journal of Basic and Applied science, Indonesia, pp.435-439, 2012
- Samimi, Amir, "Investigation of Corrosion Metal in Oil Industry in Iran", International Journal of Innovation and Applied Studies, ISSN 2028-9324 Vol. 1 No. 1 Nov. 2012, pp. 1-6