

Personal Information

- **First name:** Shahryar
- **Gender:** Male
- **Place of birth:** Iran
- **Last name:** Mohammadrezaie Omran
- **Date of birth:** 09/07/1973
- **Nationality:** Iranian

Educational background

- **BSc** in '*Natural Resources Engineering-Environment*', 1993-1997, Azad University, Iran;
- **MSc** in '*Environmental Planning & Management*', 1997-2000, University of Tehran, Iran; and
- **PhD** in '*Environmental Research*', 2010-2015, Imperial College London, UK.

Employment (home institution)

- **Pak Pooyan Parnian Institute (An Iranian Institute for Environmental Studies):**
 - **Position:** Head of Environmental Studies
 - **Address:** No. 38, Naghdi St., Motahhari Ave., Tehran, Iran. P. O. Box 14155-1584

Publications (Books, book chapters, articles, papers)

- Water Pollution: The Laboratory Study of Chemical, Physical and Biological Factors, 1998, A Book Published by: Oloom-e Keshavarzi Pub., Tehran, Iran, ISBN: 964-6832-05-9;
- Environmental Philosophy within Western Worldview, 2000, Journal of Sepehrnama, Pub. by: Faculty of Environment, Tehran University, Tehran, Iran;
- A Systems Approach to Ecosystems Analysis, 2003, A Book Published by: Aeej and Iranian Department of Environment Pub., Tehran, Iran, ISBN: 964-7006-49-7;
- Ecology and Natural Resource Management, 2003, A Book Published by: Aeej and Iranian Department of Environment Pub., Tehran, Iran, ISBN: 964-7006-78-0;
- Participatory Planning and Management of Anzali Wetland: Obstructions and Pragmatic Approach, 2003, Journal of Environmental Studies, Vol. 28, Special Issue: Anzali Lagoon, Pub. by Faculty of Environment, Tehran University, Tehran, Iran, ISBN: 1025-8620;
- A Pathological Study on Environmental Culture Development, Presented in: 1st National Conference on Environmentally Cultural Development, Iranian Society of Environmentalists, Tehran, Iran, 13-15 July 2004;

- Automotive Manufacturing Industries & Resolutions for Resource Productivity, 2004, Journal of Waste Management, Vol.1, No.2-3, Pub. by Iranian Organization for Municipalities, Tehran, Iran;
- The Role of Training to Improve Environmental Performance of Petroleum and Natural Gas Industries in Iran, Presented in: Seminar on the Role and Status of Training in Industry, Tehran, Iran, 1 Dec. 2004;
- A Pathological Study on Root Causes of Iranian Native Tree, *Buxus hyrcana*, Extinction, 2005, Historical Research Quarterly Magazine: Ganjineh Asnad, Vol.1, No.57, Pub. By Iranian National Archives & Library Organization, Tehran, Iran;
- Participatory Approach to Environmental Management System of Iran Khodro Co., 2005, Journal of Environmental Studies, Vol. 37, Pub. by Faculty of Environment, Tehran University, Tehran, Iran, ISBN: 1025-8620;
- Developing a Model for Environmental Performance Evaluation of Iranian Organisations, Presented in: The 2th National Conference on Performance Management, Faculty of Management, Tehran University, Tehran, Iran, 10-13 May 2005;
- Industrial Wastes: Collecting & Transporting, Journal of Waste Management ,2005, Vol.1, No.5-6, Pub. by Iranian Organization for Municipalities, Tehran, Iran;
- OH&S Management Systems based on OHSAS 18001, 2007, TÜV NORD Pub., Tehran, Iran;
- Environmental Performance Evaluation within Environmental Management Systems, 2007, Presented in: The 1st Conference on Environmental Management Systems Planning and Engineering, Faculty of Environment, Tehran University, Tehran, Iran;
- Environmental Performance Evaluation of IKCO, 2007, International Journal of Environmental Research, No. 1, Faculty of Environment, University of Tehran, ISSN 1735-6865;
- Environmental Impact Assessment of Composting, 2008, Presented in: The 2nd Iranian National Conference on Environmental Engineering, CELCO Co., Tehran, Iran;
- Environmental Impact Assessment of Residential and Recreational Complexes in Northern Iran, 2008, Presented in: The 2nd Iranian National Conference on Environmental Engineering, CELCO Co., Tehran, Iran;
- Participatory Approach to Personnel Involvement in Environmental Management Systems, 2008, Presented in: The 2nd Iranian National Green Seminar on HSE, Iranian Ministry of Natural Resources, Tehran, Iran;
- Environmental Impact Assessment (EIA) in order to Sustainable Recreational Development of Iranian Northern Coastal Zone, 2006, A Book Chapter in: *“Environment and Sustainable Urban Development of Iranian Northern Coastal Zone”*, Mazandaran University, Iran, ISBN: 964-2571-08-0;

- Introducing a Model in order to Economical Risk Analysis, 2007, Presented in: The 1st Iranian National Conference on Environmental Engineering, CELCO Co., Tehran, Iran;
- HAZOP Approach to Environmental Risk Assessment of Transportation of Municipal Incinerators Ash, 2008, Presented in: The 1st Conference of Hazardous Wastes Transportation and its Environmental Impact Assessment, Faculty of Engineering, Tehran University, Tehran, Iran;
- Developing a Customised Model in order to Integrating the Environmental Economics Approach into Environmental Impact Assessment in Iran, 23-24 Feb. 2011, Presented in 9th National Seminar on Environmental Impact Assessment in Iran, Iranian Association for Environmental Assessment, Tehran, Iran;
- Integration of Existing Industrial Estate into Neighboring Town Ecosystem using Landscaping: Safadasht Industrial Estate, Iran, 27-29 June 2011, 48th IFLA World Congress 2011 on: Scales of Nature, Zurich, Switzerland;
- Environmental Management Systems, 2012, A Book Published by: Aeej Pub., Tehran, Iran, ISBN: 978-964-970-368-8;
- Environmental Governance in Developing Countries, Presented in: International Conference on Economic and Social Sustainability (ICESSE), Tokyo International Exchange Centre, Tokyo, Japan, 30 Sep. 2013;
- A Transition Management Approach to Designing Post-Kyoto Climate Policy Architecture: A Framework for Negotiations. A Book Chapter in: Filho, W.L., Mannke, F., Mohee, R., Schulte, V., Surroop, D. (Eds.) Climate-Smart Technologies: Integrating Renewable Energy and Energy Efficiency in Mitigation and Adaptation Responses, Springer, ISSN: 1610-2010, ISBN: 978-642-37753-2, pp. 97-112;
- Post-Kyoto Climate Governance: Low-Carbon Energy Development in Oil Exporting Countries, Presented in: 36th International Conference of the International Association for Energy Economics (IAEE)', Daegu, Korea, 16-20 June 2013; and
- Environmental Evaluation, 2014, A Book Published by: Aeej Pub., Tehran, Iran, ISBN: 978-964-970-368-8.

Honours, awards and prizes:

- **'The Book of the Year 2003'** in the field of *'Environment'*, For the book: *'Ecology and Natural Resource Management'*, Aeej & Iranian Department of Environment Pub., Tehran, Iran;
- **'The Hero of Environment 2008'**: Iranian Department of Environment, Tehran, Iran; and

- **'Excellency in Environmental Facilitator/Moderator 2010'**, For working with the stakeholders of 'Waste-to-Energy or Energy-from-Waste' initiatives, Municipality of Tehran, Iran.

Memberships:

- International Association for Energy Economics (IAEE), USA;
- International Society for Industrial Ecology (ISIE), USA;
- Sustainability Transitions Research Network (STRN), Netherlands;
- Iranian Society for Environmental Assessment, Iran;
- Iranian Association for Environmental Specialists, Iran; and
- Green Movement (an Iranian Environmental NGO), Iran;

Contact information:

- **Mailing Add.:** P.O. Box 14155-1584, Tehran, Iran
- **E-mail:** shmrezaie@yahoo.com