

## Dr. Parviz Bavarsad English C.V

Updated 31/11/2016

<b>1</b>	<b>Name</b>	<b>Family</b>
	<b>Parviz</b>	<b>Bavarsad</b>
	Date and Place of Birth	22 <sup>nd</sup> March 1952, Masjed Solayman, Iran



### 3- Qualifications:

1	Academic Status	Assistant Prof.
2	B.S.c	Maritime Science
3	M.S.c	Maritime Education and Training
4	Ph.D	Combined Transport - Logistics
5	Places of Higher Education	1- B.Sc, Centre for Maritime Higher Education, Iranian Navy 1973 2- M.S.c, World Maritime University, Malmo, Sweden. 3- Plymouth University, England

### 4- Contacts:

Tel: +98 77 3122 2431

Fax: +98 77 3344 5188

Mob: +98 916 331 3807

E-mail: Bavarsad@pgu.ac.ir

<b>5</b>	<b>Published Books</b>	<b>Ministry of Education and Training</b>
5.1	Electronic Navigation	Year 12 Scondary Marine Technical Schools
5.2	Ports Loading, Discharging and Services	Year 11 Scondary Marine Technical Schools
5.3	Seamanship Techniques (3 Vol.)	Scondary Marine Technical Schools
5.4	Ships Firefighting	Scondary Marine Technical Schools
5.5	Survival At Sea	Scondary Marine Technical Schools
5.6	Marine Medical Cares for Crew	Scondary Marine Technical Schools
5.7	Ship Knowledge	Scondary Marine Technical Schools

<b>6</b>	<b>Translated Articles</b>	<b>Iranian Journals</b>
6.1	Free Ports	Ports & Shipping, No. 4
6.2	Ghent Bulk Terminal	Ports & Shipping, No. 6
6.3	Dangerous Goods Handling in Ports and at Sea	Ports & Shipping, No. 7
6.4	Ports Management Training in India	Ports & Shipping, No. 8
6.5	Ports Management Training in Holand	Ports & Shipping, No. 18
6.6	Ports Operations Planning (UNCTAD Monograph)	For Shahid Rejayee Ports Training Centre

<b>7</b>	<b>Reseach Projects</b>	<b>Sponser</b>
7.1	Suitability of Chabhar Port as an Ocean Gate	University of Sistan & Baluchestan, Iran
7.2	Iran's East Freight Transit Corridor	Sistan & Baluchestan Manicipality, Iran
7.3	Economic and Social Study of Fisherman in Khuzestan Province	Fishery Directorate Khuzestan Province, Iran

<b>8</b>	<b>Conference and Published Articles</b>
8.1	Long Term Demand and Supply of Iran's Landbridge (Freight Transit), Third Iran Traffic Engineering Conference, Tehran March 1998.
8.2	Landbridge Theories and Transit Corridors and the Roles of National Coordination Center Establishment. 4 <sup>th</sup> Conference on Rail Transport. Nov. 1998, Tehran University.
8.3	The Roles of Marine Institutes in Seafarere's Officers Training, First Marine Industries Conference of Iran, April 1999. Tehran.
8.4	The Roles of Ports Terminals in Freight Transport: A Survey in Ports Productivity Factors of Iran, Fifth Iran Traffic Engineering Conference, Tehran March 2000.
8.5	Port Privatization Models in Iran and World, first Marine and Ports Transport Privatization Conference in Iran, Ramsar. April 2000.
8.6	Suitability of Chabhar Port as a Transport Gate for Central Asian and Causus Countries , First Port Transit Conference in Port Chabhar, Iran. April 2001.
8.7	Impacts of Port Ownerships on Ports' Structure and Management: Case Study Pars Service Port in

	Asalooyeh, Iran. Manidari , P. Bavarsad. 1st <b>National Conference</b> on Marine Modern Technologies. 2013. Marine Science University of Imam Khomeini, Nooshahr, Iran
8.8	Modeling the Goods Transportation Based on Queuing Theory and Simulation Modeling at Pars Service Port. A. Manidari , P. Bavarsad. 1st <b>National Conference</b> on Marine Modern Technologies. 2013. Marine Science University of Imam Khomeini, Nooshahr, Iran
8.9	Modeling the Goods Transportation Based on Queuing Theory and Simulation Modeling at Pars Service Port. A. Manidari , P. Bavarsad. <b>Iranian Journal of Marine Science and Technology</b> . Marine Science University of Imam Khomeini. Volume & Issue: <b>Volume 65, Issue 65, Winter 2014, Page 1-74</b> .
8.10	Logistics and Supply Chain Services for Year 2025 at Pars Service Port. A. Manidari , P. Bavarsad. 1st National Conference on Marine Modern Technologies. 2013. Marine Science University of Imam Khomeini, Nooshahr, Iran.
8.11	National and International Decision making Criteria and Roles in Dry Port Establishment, P. Bavarsad. and A. K. Rezayee. Second International Persian Gulf, and 10 <sup>th</sup> Marine Science and Technology Conference, 2013. Tehran, Iran.
8.12	A Survey on Ports Dwell Time Influential Factors in Iran. P. Bavarsad. and A. K. Rezayee. Second International Persian Gulf, and 10 <sup>th</sup> Marine Science and Technology Conference, 2013. Tehran, Iran.
8.13	A Survey on Safety and Environmental Requirements of Bunkering in Persian Gulf, Iran. P. Bavarsad. and S. Jahangiriyan. 2nd International Persian Gulf, and 10 <sup>th</sup> Marine Science and Technology Conference, 2013. Tehran, Iran.
8.14	A Study and Survey on Potentials of Marine Tourism in Iran Using SWOT. M. Vasizadeh and P. Bavarsad. 1st Conference on Passive Defence in Marine Science. <b>2014</b> Bandar Abass. Iran.
8.15	Analysis and Potential Improvement of Port Imam by more non-oil traffic. Parviz Bavarsad, Nahid Habashi. <b>16<sup>th</sup> Marine Industries Conference. 2014</b> , Bandar Abass, Iran.
8.16	Assessment and optimization of road traffic trucking Khuzestan ports using goal programming model. Parviz Bavarsad, Nahid Habashi. <b>16<sup>th</sup> Marine Industries Conference. 2014</b> , Bandar Abass, Iran.
8.17	A Survey on Developing of Dry Port in Pars Asalooyeh Special Economic Zone. R. Boka, P. Bavarsad and A. Manidari , <b>16<sup>th</sup> Marine Industries Conference. 2014</b> , Bandar Abass, Iran.
8.18	Sadegh . Jamshidi, Parviz . Bavarsad, Zinat . Jamshidi (2014), "IDENTIFY AND ANALYZE THE RELATIONSHIPS AMONG FACTORS AFFECTING PRIVATIZATION OF IRANIAN PORTS USING THEFUZZY DEMATEL", ICOPMAS CONFERENCE, 2014. Tehran, Iran
8.19	Application of Fuzzy DEMATEL Model to Identify and Analyze the Relationship between Factors Affecting Port Privatization in Iran, Perviz Bavarsad. Sadegh Jamshidi and Zaynab Jamshidi. Journal of Oceanography - 2016, Volume 7, Number 25.
8.20	A Survey on Application of SERQUAL Model in Port Service Quality, Fatemeh. Solaymani; and Parviz Bavarsad. <u>The 1st International Conference on Management Science Advances, Innovations &amp; Challenges</u> , 2015, Shiraz. Iran.
8.21	A Conceptual Approach in Marketing Strategies and Trade Performance of Port Container Industry. Fatemeh. Solaymani; and Parviz Bavarsad. <u>The 1st International Conference on Management Science Advances, Innovations &amp; Challenges</u> , 2015, Shiraz. Iran.
8.22	A Study on Importance of Border Crossings in the Country's Freight Transit Using SWOT Model. S. S. Amini; and Parviz Bavarsad. <u>The 1st International Conference on Management Science Advances, Innovations &amp; Challenges</u> , 2015, Shiraz. Iran.
8.23	A Survey on the Status of the Country's Freight Transit. S. S. Amini; and Parviz Bavarsad. <u>The 2nd International Conference on Management, Accounting and Economics</u> , 2015, Shiraz. Iran. 17 <sup>th</sup>
8.24	Growth of Marine Transportation Through Dooran Bay of Queshm Island. A. R. Baghipoor

	and Parviz. Bavarsad and Behrooz Omarae. 17 <sup>th</sup> Marine Industries Conference. 2014, Kish, Iran.
8.25	The Establishment of a Non-User National Policy-Maker Authority as a Strategy for Sustainable Rivers Management and Maintenance to Resolve Environmental, Economics, and Social Issues of Khuzestan. Parviz Bavarsad. Seminar on the Opportunities of Non-User Organizations's for Karun River in Ahwaz. April 2014. Directorate of Environment Protection, Khuzestan, Ahwaz. April 2015.
8.26	An Investigation into the Potentials and Challenges of River Karun Shipping and Trade, Iran. Parviz Bavarsad. National Conference of Karun River in Downstream City and Urban Development . 2014 Ahwaz, Iran.
8.27	An Investigation and Comparison between Remote Control of Aids to Navigation and traditional systems. Y. Boroomand, Behrooz Omarae and P. Bavarsad. Iranian Journal of Marine Science and Technology. Marine Science University of Imam Khomeini. Volume & Issue: <b>Volume 76. Issue 76, Winter 2016.</b>
8.28	Measurement and Comparison of Managerial System in the Major Iranian Port of Iran. S. Sharivar. And M. Saybani, and P. Bavarsad. 2 <sup>nd</sup> International Conference and 3 <sup>rd</sup> National Conference of the Applications of New Technologies in Engineering Science. 2016. Ferdooosi University, Mashad. Iran.
8.29	Review and Evaluation of Maritime Accidents and Rescue in Iranian Territorial Waters, Afshar Baharlou, Ahmad Talebizadeh and Parviz Bavarsad. AENSI: American Eurasian Network for Scientific Information, Open Access Journal. (CC BY). <a href="http://creativecommons.org/licenses/by/4.0/">http://creativecommons.org/licenses/by/4.0/</a> .2015. <a href="http://www.aensiweb.com/old/jasa/rjfh/2015/May/528-53">http://www.aensiweb.com/old/jasa/rjfh/2015/May/528-53</a> .
8.30	"Location Ordination for LNG Fuelling Station in the Persian Gulf Ports of Iran Using Analytic Hierarchy Process (AHP)," Bagherpour, H. and Bavarsad, P. ۲۰۱۵. Journal of the PERSIAN GULF, (Marine Science)/Vol. 6/No. 20/June 2015/12/1-12 .

<b>9</b>	<b>Univesity/ M.Sc /Ph.D Thesis</b>	<b>1<sup>st</sup> Supervisor</b>	<b>2nd Supervisor</b>	<b>Name of Reseacher</b>	<b>Subject</b>	<b>Year</b>
9.1	M.Sc/ Amir Kabir University	M. Nikitabar and Sabetghadam	Parviz Bavarsad	GH. Jamshidi	Port Imam to Aquabah Bay Transit	2000
9.2	M.Sc/ Amir Kabir University	P. Bavarsad	B. Omarayee	K. Jafari	Central Asian & Caucasus Feasibility Transit Study	2000
9.3	M.Sc/ Amir Kabir University	P. Bavarsad & Capt. Shahba	M. Iranmanesh	A. Ardakani	Future Structuring Marine Educational Centres of Iran for	2000
9.4	M.Sc/ Persian Gulf University	P. Bavarsad	B. Omarayee	M. Vaysizadeh	The Maritime Economic Roles of Port Chabhar in the Sistan & Baluchestan Economy	2014
9.5	M.Sc/ Persian Gulf University	P. Bavarsad	B. Omarayee	M. Karami	Measuring of Container Port Competit ion Factors	2014

					Between Shahid Rajayee and Jabal Ali Ports	
9.6	M.Sc/ Persian Gulf University	P. Bavarsad	B. Omarayee	A. Salehi	The Roles of Free Trade Zones in the Toward the 3 <sup>rd</sup> & 4 <sup>th</sup> Generations Ports' Improvements in Iran	2014
9.7	M.Sc/ Persian Gulf University	P. Bavarsad	B. Omarayee	Arash Khodabakhsh Rezayee	Identification and Ranking of the Cargo Dwell Influential Factors of Port Imam Using Fuzzy AHP	2014
9.8	M.Sc/ Persian Gulf University	P. Bavarsad	B. Omarayee	N. Habashi	Planning and Multiple Regression Forecasting of Bulk Grain Trade in the Port Imam, Iran	2014
9.9	M.Sc/ Persian Gulf University	P. Bavarsad	B. Omarayee	A. Bavaghar Za eemiX	A Survey into the Impacts of Multimodal Transport on Port Shahid Rajayee Performance, Iran	2014
9.10	M.Sc/ Amir Kabir University	P. Bavarsad	S.H. Moosavi zadegan	H. Bagherpoor	Feasibility Study on Building L.N.G Ports'Bankering Locations in Persian Gulf	2014
9.11	M.Sc/ Amir Kabir University	M. S. Kiyasat	P. Bavarsad	A. Yazdanpanahi	An Investigation into the Port Bushehr Capacity and Locational Suitability as a Regional Transit Load Centre Using Scenario Approach	2014
9.12	M.Sc/ Persian Gulf University	P. Bavarsad		F. Solaymani	Measurement and Ranking of Port Service Quality Using SERVQUAL AHP Techniques: Port Bushehr Case Study	2016
9.13	M.Sc/ Persian Gulf University	P. Bavarsad	B. Omarayee	S.S Amini	Measurement and Ranking of Border Crossing Freight Terminal Capabilities in Transport Transit: Case Study Turkey/Syria Ports and Tamarchin' West Azarbayjan	2016
9.14	M.Sc/ Persian Gulf University	P. Bavarsad	B. Omarayee	S. Jamshidi	A Survey into the Impacts of Ports' Privatization on	2016

					Iranian Ports' Performance: Case Study Bushehr	
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<b>10</b>	<b>Past &amp; Present Positions and Experiences</b>	<b>Organizations</b>	<b>Place/Year</b>
10.1	Ship Pilot	Ports & Shipping Org. (PSO)	PSO, Port Authority of Imam 1974-1979
10.2	Head of Marine Crafts	Ports & Shipping Org. (PSO)	PSO, Port Authority of Imam 1979-1981
10.3	Harbour Master	Ports & Shipping Org. (PSO)	PSO, Port Authority of Bushehr 1981-1983
10.4	Training Officer	Ports & Shipping Org. (PSO)	Port Training Centre Port Authority of Shahid Rajayee 1983-1985
10.5	Training, International Conventions Officer & Examiner	Ports & Shipping Org. (PSO)	PSO Tehran 1986-1993
10.6	Assistant Professor, Deputy for Educational Affairs	Ministry Higher Education, Sistan & Baluchestan University	Faculty of Chabahar Marine Science 1997-2000
10.7	Deputy for Educational Affairs	Ministry Higher Education	Chabahar Marine Science University 2000-2006
10.8	Chancellor	Ministry Higher Education	Khoramshahr Marine Science University 2006-2010
10.9	Dean	Ministry Higher Education, Persian Gulf University	Faculty of Marine Science & Technology 2010 up to Now
10.10	Shipping main coordinator for Bushehr-Bandar Imam Commercial ships' logistics conveys to Naval/Air Forces in Sea War Zones	421 Office of War, Bushehr Naval Base	1979-1983
10.11	Marine Examiner for Officers	PSO, Competency Ocean Going Ships Certificates	1987-1993

<b>11</b>	<b>Present and Past Memberships</b>	<b>Institution</b>
11.1	Board of Marine Science and Technology Committee for Higher Education Course Planning	Ministry of Science, Research and Technology, 2006 up to now
11.2	Head of Sub- Committee for Marine Science Humanity Course Planning	Ministry of Science, Research and Technology, 2004 up to now
11.3	Editorial Board: Academic Journal of Marine Science and Technology, Persian	Ministry of Science, Research and Technology, 1988-1992
11.4	Editorial Board : Academic Journal of Persian Gulf, English	Association of Marine Science and Technology, up to now

11.5	Editorial Board of Academic Journal of Environmental Studies of Persian Gulf, English	Persian Gulf University, up to now
11.6	Member of Governors for Chabhar Maritime University	1979-2014 For Khoramshahr University 2006-2010
11.7	Membership in National Board of Educational changes in the Ministry of Junior Education and Establishment of Marine Technical Secondary Schools in Iran	1987-1993
11.8	Member of the Marine Examiners for PSO, Iran	1987-1993
11.9	Chief Editorial for Marine Science and Technology Scientific Association News Letter	2006-2012
11.10	Member of UNESCO, Iran for Oceanography	2006-2012

<b>12</b>	<b>Important Works Done</b>	<b>Year</b>
12.2	Establishment of Ocean Going Ship Officers Certificate of Competency System and Board of Examiners in Iran, Ports Maritime Organization of Iran, Tehran.	1987-1993
12.3	Plan and supervision of the construction of four workshops for the Ship Officers Training and Certification in Chabhar Maritime University, Iran	2000
12.4	Achievement of ISO 2001 Certificate for the Chabhar Maritime University, Iran	2000
12.5	Plan and establishment of B.Sc Course with three fields in Maritime Business and Management in Iran	2000
12.6	Membership in National Committee and Sub- Committee for Marine Science and Technology and establishment of new Marine and Marine Higher Education Courses.	2006- up to now
12.7	Development and Improvement of Chabhar Maritime Faculty to an independent Maritime University with independent Board of Governors and three faculties in marine science.	2000
12.8	Improvement of the Khoramshahr Marine Science and Technology University to a four Faculty with more than 20 graduate and undergraduate courses	2006-2010
12.9	Development of Marine Science and Technology Faculty in the Persian Gulf University with four new Courses	2010-2-16