

# CURRICULUM VITAE

## Personal Information:

### • Tahereh Miremadi

- Associate Professor, Faculty Member, Research Institute for New Technology Development Studies (RINTDS), Iranian Research Organization for Science and Technology (IROST), Ministry of Science, Research and Technology, Tehran, Iran
- Email: tamiremadi@yahoo.com, miremadi@irost.org

## Education:

- PhD (International Relations), Department of Political Science, Tarbiat Modares University, Tehran, 2002, The branch of Methodology and research methods in international affairs
- MA, (International Political Economy), L'Institute Des Études Économique et Sociales, Sorbonne-Panthéon, Paris, 1980
- BA (Political Science), School of Political science and Law, Tehran University, 1976

## Dissertation:

In the major of epistemology and International Relations:

*The Phenomenology of Self and Other Than Self, A Ricoeurian Hermeneutics of The Text. (2002)*

## Academic Position:

- 1- Junior Research Fellow, Center for Advanced Studies, for technology development IROST, Ministry of Science, Research and Technology, 1990-1995.
- 2-Director of Mapped Research Institute for Science and Technology, Iranian Research for Science and Technology, 2013-2015.
- 3-Deputy Director, Research Institute for Studies of New technologies, Iranian Research Organization for Science and Technology (IROST), 2010 - 2013
- 4-Senior Research Fellow, and Head of Study Group on S&T Policy in Research Institute of New Technology Development (RINTD), Iranian Research Organization for Science and Technology (IROST), Ministry of Science, Research and Technology, 2012 - 2017
- 5- Co-Founder of the Scientific Association for Peace Studies, Ministry of Science, Research, Technology, Islamic Republic of Iran, 2015

6-Director of the Department of Technology Development Studies (DTDS), Iranian Research Organization for Science and Technology (IROST) since March 2019 -

7-Director of the Indian Ocean Rim Association Regional Center for Science and Technology Transfer (IORA RCSTT) since August 2018 -

### **Awards:**

-The Outstanding Researcher of the Year (2014-2015) in the Iranian Research Organization for Science and Technology

### **Area of Specialization:**

- Interdisciplinary Research on technology development and International security and Economic Development.
- Iranian politics and policy making in the field of technology development in the sector of dual use and civilian industries,
- Intercultural comparison of conceptual models of economic development and security threats.

### **Courses:**

- Public Policy and Science and Technology Development,
- Research Methods
- Philosophical foundations for theories of policy making of science and technology
- Models of policy making of science and technology and innovation
- Influential institutions on the policies of science and technology
- Theorists of sustainable development

### **Published peer reviewed papers:**

1. Miremadi Tahereh (2020), Coupling Multilevel Perspective with Causal Layered Analysis on Non-Reflexive Societies, The Case of Socio-Technical System of Car Fuel in Iran. Technological forecasting and social change, 155, 120029
2. Tahereh Miremadi (2019). The Emerging Trends of STI Policy, *Journal of Science & Technology Policy*, Summer 2019, Volume 11, Number 2, pp. 619-633.

3. Miremadi, T. and Zohreh Rahimi Rad (2019). Exploring the Underlying Factors of Innovation Policy Failure, *Journal of Science & Technology Policy*, Summer 2019, Volume 11, Number 2, pp. 599-617.
4. Miremadi Tahereh and Meysam Khosravi (2019), Future layers and the issue of formulating human actions: Investigating the epistemological foundations of scientific layered analysis methods, *Iranian Journal of Future Studies*, Persian and English Humanities Quarterly, Fourth year, Number. 1, Spring & Summer 2019, pp. 101-116.
5. Rahmati Tahereh and Fatemeh Sadat Rahmati (2019), Research on Iran's society future studies in the light of the attitudes of future generations, *Strategy Quarterly* 91, Consecutive numbers, pp. 5-34.
6. Habibi Elham, Abbas Manoochehri, Tahereh Miremadi and Reza Mehdi, (2018), Political philosophy of Human Capital Theory and the Extraction of Its Policy Implications in Higher Education, *Journal of Interdisciplinary Studies*
7. Dehghan Ashkezari Mohammad Javad, Tahereh Miremadi, Sepehr Ghazinouri and Ghasem Ramezanzpour Nargesi (2015), Typology of internationalization theories of Innovation system, *Winter*, No. 44, pp. 33-60.
8. Rahimi Rad Zohreh, Mahmood Yahya Radfar, Tahereh Miremadi and Mehrdad Madhooshi(2019). Analysis of social-technical transition barriers to photovoltaic solar systems with emphasis on fossil electricity regime, *Journal of Technology development management*, Summer Volume 6 Number 2, pp. 49-77.
9. Lorestani Saeideh, Mahmood Yahya Radfar, Tahereh Miremadi and Mohsen Alizadeh Sani, Identifying the engine of the radiopharmaceutical technological innovation system in Iran, *Journal of Technology development management*, Summer Volume 6 Number 3, pp. 71-100.
10. Rahimi Rad Zohreh, Mahmood Yahya Radfar, Tahereh Miremadi and Mehrdad Madhooshi (2017). Analysis of technological innovation discipline of photovoltaic solar systems in Iran, *Journal of Technology development management*, Winter Consecutive number 22, pp. 1-28.
11. Baharlou Mehdi, Tahereh Miremadi, Mehdi Elyasi and Alireza Bushehri (2018) Explanation and structural-functional analysis of UAVs technological innovation system

in Iran. *Journal of Technology development management*, Volume 6 Number 1, Spring pp. 47-72.

12. Miremadi Tahereh, Mehdi Baharlou and Maryam Behzadifar (2018) Structural-functional analysis of helicopters technological innovation system in Iran. *Journal of Technology development management*, Volume 7 Number 1, Spring pp. 33-56.
13. Dehghan Ashkezari Mohammad Javad, Tahereh Miremadi, and Ghasem Ramezanzpour Nargesi (2018), Assessment of the Effects of International Sanctions on the Development of Photovoltaic Innovation System in Iran, *Journal science and technology policy*, 10(4), pp. 63-93.
- 14.
15. Miremadi Tahereh (2018) The Challenge of International Sanctions against Iranian Radio-Pharmaceutical Industry , *Journal of Pharmaceutical and Health Science*, accepte.
16. Miremadi, Tahereh. (2017). Learning from Benchmarking. *STI Policy Review*, 8(2), 49-74.
17. Miremadi Tahereh (2017) A study of interdisciplinary dynamics in the evolutionary process of policy research of Science, Technology and Innovation, *Journal of Interdisciplinary Studies in the Humanities*, Volume 10 Number 1, Winter 96 pp. 1-24.
18. Miremadi Tahereh (2017) Critical Futurology of Water Governance, *Journal of Public Policy*, Volume 3 Number 4, Winter.
19. Miremadi Tahereh (2016) Assessing Iran's Policy towards the International Information Exchange Regulatory Authority (Icon), Essay 1, , Volume 2 Number 3, Autumn 2016, pp. 9-29.
20. Tahereh Miremadi (2016), The Role of Domestic factors in Science and Technology Diplomacy: The Case of Iran's Nuclear Program in IRFA, Vol. 7 No. 1, Autumn
21. Miremadi, T. and Zohreh Rahimi Rad (2016). Identifying system failures in the analysis of biofuel technological innovation system in Iran, *Journal of Science & Technology Policy*, Spring 2016, Number 29, pp. 27-42.

22. Tahereh Miremadi (2014), Understanding the Role of Learning Process in the Public Policy to Enhance the International Bargaining Capacity at International Level, The Case of Iranian Nuclear Technology Policy and Diplomacy, IRFA, Vol. 5, No. 1, Spring 2014.
23. Ghazinoury S. Riahi P. Adel A. Miremadi T. ( 2014) Measuring innovation performance of developing regions; learning and catch up in province of Iran, Technological and economic development of economy, Volume 20, Issue 3, pages 507-533, Doi:10.3846/20294913.2014.881433
24. Miremadi Tahereh,(2014) The Role of Discourse of Techno-Nationalism and Embedded Agency in the Process of Development of New Technology; a Case Study of Stem Cell Therapy in Iran, Iranian Studies, Volume 47, Issue 1
25. Miremadi Tahereh,(2013), Suspicion or Faith: Understanding the cultural Rots of Iranian Public Policy Towards Science and Technology , Volume 20, Issue 1, Winter 2013, pp.83-107.
26. Miremadi Tahereh, GH Salekdeh, N Aghdami , M Gharanfoli, M Vasei, A Kouhkan, Baharvand, (2012). Stem Cell Research and therapy in Islamic Republic of Iran, Pioneering in the Islamic world, *Stem Cells and Development*, 22(1), pp. 51-57.
27. Miremadi Tahereh (2010), Stem Cell Research and Development , Windows of opportunity in the Midst of International Crisis, Review of Policy Review, Review of Policy Research, 27( 6) : 699–719, November 2010,
28. Miremadi Tahereh (2009), International Tele Communications Companies vis-à-vis Iranian Internet Users, An assessment of network neutrality, Humanities, Tarbiat Modares. Vol. 17, Issue 1, Winter, Tehran, Iran.
29. Miremadi Tahereh (2006), One text and Multiple readers, in the light of Ricoeurian Hermeneutics,"(An article on epistemology and research philosophy), The Journal of Humanities of The Islamic Republic of Iran, Vol. 13, No.1, Winter 2006, pp. 123-140

30. Shariatnia Mohsen and Tahereh Miremadi (2015). Israeli's Military Relations with Russia, India and China, *Journal of Foreign Relations*, Summer, Number 26, pp. 67-100, in Persian
31. Miremadi Tahereh (2014) The role of analytical and reflective capacities in the simultaneous process of policy making and technology diplomacy: A review of recent changes in uranium enrichment policy in Iran, *Journal of Science & Technology Policy*, Winter 2016, 6th year, Number 2.
32. Miremadi Tahereh (2012) Assessing Iran's Policy towards the International Information Exchange Regulatory Authority (Icon), Essay 1, , Volume 2 Number 3, Autumn 2016, pp. 9-29.
33. Miremadi Tahereh (2012), Vicious Circle of Underdevelopment and Iranian National Innovation System, *Journal of ST Policy*, , Vol.1, Issue 7, pp: 17-30, in Persian
34. Miremadi Tahereh (2011), A framework for evaluating coping strategies from the perspective of the National Innovation System, *Journal of Science & Technology Policy*, Summer 2011, Consecutive number 4, 12, pp. 83-99.
35. Miremadi Tahereh (2009), Evaluation of Generalization Capacity of NIS Approach For Developing Countries in the light of Imre Lakatos, *Journal of ST Policy*, Vol.2, Issue1., pp: 65-70, in Persian
36. Miremadi Tahereh (2008), Explaining The Financial Crisis of 2008, as a Paradigmatic Shift in the Global ICT Life Cycle. *Journal of ST Policy*, , Vol.1, Issue2., pp:87-100, in Persian
37. Miremadi Tahereh and Abbas Manoochehri (2002), Phenomenology and Understanding of History: a Debate about historical research Method of Qajar (Study of Haji Baba's Narrative and Katozian Model) *Journal of History*, Autumn 2002, Number 3 , 20 , pp: 207-226.
38. Miremadi Tahereh (2014), Learning Process in Public Policy: The Case of Iranian Nuclear Diplomacy, *Iranian Re Iranian Review of Foreign Affairs*, Vol. 5, No. 1, Spring 2014, pp. 29-55
39. Miremadi Tahereh (2014): A Critical Reflection on the Recent Development of S&T Diplomacy and Policy Making Process in Iran from the point of reflective and analytical capacity, *Journal of ST Policy*, in Persian

40. Miremadi Tahereh ,(2013) Science and Foreign Policy in Iran, the Mutually reinforcing Of Science and Soft Diplomacy in Iran, accepted to be published as a part of Proceedings of the NAM S&T Center 's Workshop of S&T Diplomacy for Developing Countries, (13-16 May 2012), Tehran, Iran,
41. Narimani Maysam, Ghazinoory Sepehr, Miremadi Tahereh, (2012), Extraction of S&T Policy Implication from Two Alternative School of Economics, Vol: 5 Issue 2, pp. 1-17, *in persian*
42. Miremadi Tahereh (2011), An Assessment Model for International Sanction Counter Measures. Journal of ST Policy, Vol.4, Issue12, pp: 83-99, *in Persian*
43. Miremadi Tahere, (2009), International Confidence Building; A Requirement for National Capacity Building, Social Science Research Network, [http://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=1477829](http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1477829)
44. Miremadi Tahereh (2007), The Phenomenological Time and Objective History, a Debate about historical research on the text of The Adventures of Haji Baba, Journal of History, University of Tehran, Vol.3, Issue 20, pp207-220

### **Books or Chapters:**

1. Miremadi Tahereh (2019), Evaluation of innovation policies with a sustainable innovation approach, Tehran, Iranian Research Organization for Scientific and Technology.
2. Miremadi Tahereh (2018), An Introduction to Science and Technology Diplomacy, the Center for Political and International Studies, Ministry of Foreign Affairs.
3. Miremadi Tahereh (2015), Ten basic articles on the attitude of the national innovation system, Institute of Knowledge and Research.
4. Miremadi Tahereh (2008), Fundamentals of Citizenship and National Rights at the FATA Institute for the Development of the Humanities
5. Miremadi Tahereh, (2014), A Chapter from the book Social Studies of Technology, The role of enlightenment of the social sciences in the policy-making process of science, technology and innovation, Institute of Social Sciences Studies

6. Miremadi Tahereh, (2013), *Biotechnology in Iran, A study of the structure and functions of the technology innovation system*, a chapter of the book entitled "Science and Technology, Opportunities and Challenges" ed. Soofi and Ghazinoury ed to be published by Palgrave and McMillan,
7. Miremadi Tahereh , Editor, (2016), *10 Primary Papers of Innovation Systems Literature*, Tehran, Knowledge and Research Publishing House, in Persian
8. Miremadi Tahereh (2015), *The Factor of Enlightenment and Public Policy*, a Chapter of a Book edited by EbrahimAbadi, *Social Science and Technology Development*, The Center for Social and Cultural Studies, in *Persian*
9. Miremadi Tahereh (2009), *National and Citizens's rights in the cyber space; the infringement of the rights of Iranian Internet users in the domestic and International level. Persian, Tehran, Institute for Development of Humanities.2008 in Persian*
- 10.

## Other papers

1. Miremadi tahereh (2018) *Comparing Iran and Korea Foresight exercise*, [https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=3116749](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3116749),
2. Miremadi Tahereh (2017), *A model for Integrating S&T Policy with S&T Diplomacy ; a chapter of the book "S&T diplomacy and sustainable development in the developing countries" edited by Tahereh Miremadi et al., New Delhi, NAM S&T Center*
3. Miremadi Tahereh (2016): *A hybrid Model for Science and Technology Diplomacy: How to Align the Rationales of Foreign Policy and Science*, [https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=2737347](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2737347),
4. Miremadi Tahereh (2012): *Science and foreign policy in Iran, the mutually reinforcing of science and soft diplomacy in Iran*, accepted to be published as a part of proceedings of the NAM S&T center's workshop of S&T diplomacy for developing countries (13-16 May 2012), Tehran, Iran,
5. Miremadi Tahereh (2014), *Integrating S&T policy and Diplomacy: Developing a Hybrid Model*, International Workshop on Perspectives on Science & Technology Diplomacy For Sustainable Development in NAM and other Developing Countries, 29-04-2014,



6. Miremadi Tahereh (2014), Network Diplomacy for Peace Building, IOR ARC-Summit for New Technologies, R&D and Commercialization, 11-05-2014,
7. Miremadi Tahereh (2014), The role of enlightenment of the social sciences in the policy-making process of science, technology and innovation, Conference of Technology Social Studies in society,
8. Miremadi Tahereh (2011), Technology diplomacy in the context of sanctions in the conference of the role of management and Development of science and technology In the industrial independence of the country, June 2011
9. Miremadi Tahereh, Interaction of the country's macro-policies with the rules of the World Trade Organization in the field of research and development At the National Conference of Research and Development Centers, Ministry of Industries and Mines
10. Miremadi Tahereh, (2004), The Globalization of Research & Development, 1<sup>st</sup> Conference on Planning on Research & Development, Organized by the Organization of the Policy and planning, Tehran, Iran, August 2017
11. Miremadi Tahereh (2005), Outsourcing and offshoring: Global links between Research and Production, 8<sup>th</sup> proceedings of the Seminar on the Cooperation between Industry and University, IROST, Tehran, October., pp. 80-89
12. Miremadi Tahereh, (2008), National identity, proposed global ethics for the legal agreement on cybercrime in Islamic countries, Telecommunication Research Center 1387
13. Miremadi Tahereh, Edward Saeed, Critique of Essentialism or Critical Essentialism International Conference in Honor of Professor Edward Saeed, Some of the scientific and promotional articles
14. Miremadi Tahereh, (2008), Epistemological analysis from the perspective of the National Innovation System as a research program, Technology development management, First year Number 1 Winter 2008.
15. Miremadi Tahereh (2005), Iran's Economic Development and President Khatami's Foreign Policy, the Review of Foreign Policy, IPIS, June 2005. pp.91-127, (*in Persian*),

16. Miremadi Tahereh (1998), How to use foreign investment to transfer technology The Theory of Diamond Potter and Iran 1998, Innovators Magazine No. 100
17. Miremadi Tahereh (1996), Legal regulations of intellectual property related to trade, Journal of Political and Economic Information, 1996, Number 107

### **Public Seminars and Lectures:**

1. Miremadi Tahereh (2008), The global financial crisis and the effects of technological changes, February 2008
2. Miremadi Tahereh (2007), Centers of authority in the global information system University of Tehran, May 2007
3. Miremadi Tahereh (2006), Iran's Communication Rights and Global Internet Governance, Iranian Research Organization for Science and Technology (IROST), June 2006
4. Miremadi Tahereh (2006), Science and Technology Diplomacy, Meeting of ambassadors and heads of delegations of Iran abroad, Iranian Research Organization for Science and Technology (IROST), Research Complex Asre Enghelab
5. Miremadi Tahereh (2011), Technology Diplomacy and Political learning, Office of Presidential Technology and Innovation Cooperation, May 10, 2011
6. Miremadi Tahereh (2011), Technology diplomacy in the face of sanctions, Detailed National Conference of The Role of Management and Development of Science and Technology in the Industrial Independence of the Country, Amirkabir University of Technology, 5 June 2011
7. Miremadi Tahereh (2007), Traditional Knowledge and Genetic Resource in Iran: A Policy Review, Asia-Pacific Regional Work Shop on Grassroots, Innovations for Senior Policy-Makers, 4-5 June 2007, Nanjing, China

### **Membership in the editorial board of scientific journals and evaluation of scientific articles**

1. Member of the editorial board of the Journal of Science and Technology Policy
2. Member of the editorial board of the Journal of Technology Development Management
3. Reviewer of Review of Policy Research Journal
4. Reviewer of the Journal of International Interactions
5. Managing Director of the Journal of Technology Development Management

### **Current and completed research projects over the past ten years**

1	Extracting the research priorities of Iranian Research Organization for Science and Technology (IROST) on the axis of water	In process	Iranian Research Organization for Science and Technology (IROST)
1	Planning a roadmap for science and technology policies to innovation	2018	Presidential Deputy of Science and Technology
2	Futurology of science and technology policies in the next twenty years (Car fuel study case)	2017	Presidential Deputy of Science and Technology
3	Assessment of science and technology policies over the past twenty years with regard to environmental issues (Case study of biofuel)	2016	Presidential Deputy of Science and Technology
4	Theoretical and practical dimensions of science and technology diplomacy and international interactions (A case study of Iran)	2015	Researcher Support Fund
5	Science and technology diplomacy in Israel	2016	Presidential Deputy of Science and Technology
36	Achieve a comprehensive definition of security (Analysis of the sanctions process against Iran)	2013	Presidential Deputy of Science and Technology
47	Science and technology diplomacy, Goals and solutions	2011	Indian Ocean Rim Association Regional center for science and technology transfer
58	Study the laws related to international cooperation in the field of technology	2007	Ministry of Science, Research and Technology
69	Collecting laws and regulations on the Internet-related National rights	2006	Ministry of Communications (Telecommunication Research Center)

### **Other research projects**

1. Technology Transfer Bibliography, (1986) Iranian Research Organization for Science and Technology (IROST)
2. Designing systems of technology transmission, (1987)
3. Technology selection Evaluation in large projects, (1988)

4. Designing the structure of Iranian Research Organization for Science and Technology (IROST), (1389)
5. Comparative study of multinational companies and technology transfer in Iran 1990, In collaboration with the Presidential Strategic Research Center
6. Investigating the effects of imported technology transfer on industrial development, 2002
7. Development of rules and regulations of citizenship rights related to the Internet at the international level, in collaboration with the Telecommunication Research Center, 2006
8. Study the laws related to the development of international cooperation in technology with the cooperation of the Deputy Ministry of Science, Research and Technology, 2006 – 2008
9. Technology Diplomacy Objectives and Policies in collaboration with the Vice President in Technology, 2010
10. Comprehensive definition of security in the light of the level of technology growth in the country with cooperation Presidential Deputy of Science and Technology, 2013
11. Adaptability of the National Innovation System Theory to Iran's native Conditions, 2013
12. Innovation in the sanctions period with cooperation Presidential Deputy of Science and Technology
13. Iran's Diplomacy in International Organizations, 2015, Ordered from the Researchers Support Fund
14. Futurology of science and technology policy, case study on Biofuel Technology, 2016, Vice President for Strategic Planning

### **Skills in Foreign Languages**

English; Professional in writing and reading comprehension and interpreting specialized texts (Political, Sociology and Philosophical)

French: At Intermediate level in reading comprehension and interpreting specialized texts (Political & Sociology)

### **Research fields of interest**

1. Theories of organizational behavior and its adaptation to research and development management
2. Technology Diplomacy and Its relationship with the areas of public policy and foreign policy
3. International political economy and the relationship between security regimes and economic growth in third world countries, especially Iran, Development of dual-use technologies
4. Technology Development Law (IT, BT & Nano)
5. International Communication Law and International Communication Leadership
6. Cultural Sociology and International cultural communications, especially in the fields of medical technology and stem cells

### **Sabbaticals**

1. Researcher exchange program in STEPI Korea

2. Discontinuous member of the Department of Developing Countries, McGill University, Canada 1991 and Assistant of Professor Michael Chaussadovsky
3. Participation in the workshop of Technology management in Ottawa for 6 months

### **Scholarship:**

The IROST Scholarship for Humanities to obtain a PhD in Political Science (Tarbiat Modarress University) 1998-2002

### **Visitorship**

- Visiting Scholar, Columbia University, MELAC, Fall 2005
- Visiting Scholar, Graduate Faculty, New School of Social Research- 2000-2004
- Visiting Scholar, International Studies, Fordham University 1999-2000

### **Some of Conference Papers:**

- Articles and papers *in Persian*, on the subject of Iranian Politics and policy making in the field of technology development and their repercussions in the International security abroad and in the process of Economic development based on research projects commissioned by various national and public organizations in Iran: including
- A model for S&T Diplomacy at the national Level (downloadable at [http://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=2737347](http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2737347))

### **Commissioned Projects:**

1. Science and Technology Diplomacy at the International Level (The Case of Iranian Stem Cell and ICT ) 20-14-2014 Financed by NSF
2. National Innovation System Theoretical Framework and Iranian Economy, 2012-2013 Financed by IROST,
3. An Evaluation Framework for Stem Cell Research and Innovation System in Iran 2013-2014, Financed by *Jihad Daneshgahi*,
4. Security and Development, Iranian S&T policies counter-measuring the International Economic Sanctions 2011-2013 V.P S&T
5. A Review of the National Laws and Regulations Governing the Offshoring and Outsourcing in the fields of Biotechnology and IT, Commissioned by the Division of Science and Research, Ministry of Science and Technology, 2006- 2007
6. Legal research on the Protecting Citizens' Rights on the Internet, Commissioned by the Center for Research of the Iranian Telecommunication Company, 2005- 2007
7. A Review of the Impact of the Imported Technology by Multinationals on Industrial Development, commissioned by Strategic studies Center (office of president), 1998
8. An Analysis of the Contracts Regulating the Transfer of Technology, Signed by Farsisco Co., commissioned by the Presidency's Strategic Research Center, 1997

9. Comparative Review of Multinational Companies and Transfer of Technology in Iran, Commissioned by the Presidency's Strategic Research Center, 1990
10. Technology Road-Mapping in UAS Technologies in Iran , 2015-2016 financed by V.P.S&T
11. Policy Evaluation of Iran in the Sector of Car Fuel, 2015-2016, Financed by VP.S&T
12. Future Studies and Innovation Policies in Iran, the Case of Bio-fuel in Iran 2015-2016, Financed by VP,ST
13. A Model for Science and Technology Diplomacy at the National Level (The Case Of Israeli Environmental Technology ) 2014-2014, Financed by OPC

## **Speech in Seminars and Workshop**

1. A critique on the National Innovation System Conceptual framework, in for IROST 19 December 2007
2. National Innovation system in the time of embargoes and economic sanctions, planned for, Tehran University 23 December 2007
3. Interaction between Iran's policies and WTO's Regulations in the Field of Research & Development, in: International Seminar on Globalization and Research &Development, Ministry of industry, Tehran, Iran, April 2007
4. Seminar on Authoritative centers in the Internet Governance, School of Law, University of Tehran April-May 2006
5. Iran's telecommunication Rights and the Internet Global Governance, IROST, Tehran – Iran June 2006
6. Seminar on Diplomacy of Science and Technology, The Conference of Iranian Ambassadors to Foreign Countries, IROST, August 2006
7. Workshops on Violations of Citizen Rights in the Cyberspace and the Internet Global Governance, IROST, 2005-2007