## CURRICULUM VITAE (CV)



# Masoud Bijani



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#### **Educational Degrees and Courses**

300	B.Sc.	Graduated in Agricultural Extension and Education, Shiraz University.
High services and the services are services and the services and the services and the services are services and the services and the services are services and the services and the services are services are services are services and the services are service	M.Sc.	Graduated in Agricultural Extension and Education, University of Tehran (Title of Thesis: <i>Measuring Agricultural Extension Productivity on Wheat Package Project in Fars Province</i> ).
	First Ph.D.	Graduated in Agricultural Extension and Education, Islamic Azad University, Science and Research Branch of Tehran (Title of Dissertation: Designing Structural Equation Model for Productivity Measurement of Apiculture Extension in Caspian Zone)
350	Second Ph.D.	Graduated in Agricultural Extension, Shiraz University (Title of Dissertation: Water Conflict: A Human Ecological Analysis in Downstream Zone of Doroodzan Dam).
TO SILVE THE BELL OF THE BELL	Study Leave	Acceptance for spending 6 months as study leave, at Free University of Berlin (Freie Universität Berlin), under supervision Professor Behrooz Abdolvand and Professor Lutz Mez, Germany and study on Water Conflicts and Environmental Sociology, during March 2012 till September 2012.

#### **Personal Characterisities**

First Name: Masoud Last Name: Bijani Father Name: Hossein

Birthday: Thursday, 31<sup>th</sup> March 1977

Place of Birth: Boroujerd, Iran

Marital Status: Married Children: One child

Language: Persian, English

#### **Executive Activities**

Member of Young Researchers Club of Islamic Azad University.

Member of Council of Agricultural Extension and Education of Iran.

Member of Scientific Council of Agricultural Extension and Education Department at University of Tehran.

Member of Scientific Council of Agricultural Extension and Education Department at Shiraz University.

Contribution in Agricultural Education Congress of Iran in executive affairs (2010).

Director of Research affaires in Islamic Azad University, Boroujerd Branch from 2002 to 2004.

Head of Department of Agricultural Extension and Education in Agricultural and Natural Resources Ramin University, Ahwaz from 2005 to 2007.

Faculty Member of Islamic Azad University, Boroujerd Branch (2001 to 2005) and Agricultural Extension and Education in Agricultural and Natural Resources Ramin University, Ahwaz (2005 to 2007).

I had a scholarship from Tarbiat Modares University (T.M.U.), Tehran (2008).

Teaching Applied Statistics and SPSS for PhD students at Freie Universität Berlin (2012).

Faculty Member of Tarbiat Modares University (T.M.U.) from 2013 up to now.

Director of Portal Committee at College of Agriculture, Tarbiat Modares University from 2013 up to now.

Vice-chancellor of secretariat for the meeting of heads of colleges of agriculture and natural resources and national network of agricultural and natural resources research and technology from 2014 up to now.

Contribution in Conference of nuclear technology in scientific and economic development of agriculture and natural resources areas in executive affairs (2015).

Member of "College of Agriculture Strategic Committee, Tarbiat Modares University" from July 2015 up to now.

Member of "College of Agriculture Research Council, Tarbiat Modares University" from March 2017 up to March 2019.

Member of "Water Council of Tarbiat Modares University" from November 2017 up to 2019.

Head of Library, College of Agriculture, Tarbiat Modares University from January 2020 up to May 2022.

Board member of Iranian Agricultural Extension and Education Association from August 2022 up to now.

Member of Scientific and Technical Committee of Agricultural Extension and Education from June 2023 up to now.

Board member of Groundwater Specialized Group of Iranian water resources association (IR-WRA) from July 2023 up to now

#### The Area of Interests

- Agricultural Extension and Education
- Information and Communication Technology
- Agricultural Extension Productivity
- Social Studies in Agriculture
- Social Studies in Natural Resources and Environment
- Rural Development
- Rural Sociology
- Water Conflicts and Water Management
- Research Methodology (Qualitative and Quantitative Research Methods) in Social Studies
- Educational Psychology
- Statistical Methods in Social Sciences (Especially with SPSS Software)
- Extension Teaching Methods
- E-Learning and Blended Learning in Agriculture

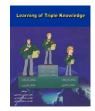
#### Honors

- First Grade student in B.Sc. in Agricultural Extension and Education (Shiraz University)
- First Grade student in M.Sc. in Agricultural Extension and Education (University of Tehran)
- First Grade in first Ph.D. in Agricultural Extension and Education (Islamic Azad University, Science and Research Branch of Tehran)
- Second Grade in second Ph.D. in Agricultural Extension (Shiraz University,)

- Professional in Microsoft Word and Microsoft Power Point software
- Professional in SPSS software and analyzing methods of humanities and social sciences
- Higher status as the best researcher in Islamic Azad University, Boroujerd Branch, 2006 and 2011.

#### Books

Shahvali, M., Arabi, G. and **Bijani, M.** (2004). Learning of Triple Knowledge (Theoretical: Knowledge for Knowing, Experimental: Knowledge for Doing and Compatibility: Knowledge for Being). Nosooh press. 158 pages.



**Bijani, M.**, and Fallah Haghighi, N. (2006). *Introduction on Analyzing and Measuring of Agricultural Extension Productivity*. Ebtekare Danesh press. 136 pages.



Nambisan, S. (2018). Embracing Entrepreneurship Across Disciplines: Ideas and Insights from Engineering, Science, Medicine and Arts. Translated by: Fallah Haghighi, N. and **Bijani, M.** Iranian Research Organization for Science and Technology (IROST) press. 220 pages.

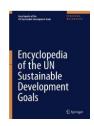


Muijs, D. (2021). *Doing Quantitative Research in Education with SPSS*. Translated by: Nooripoor, M., Sharifi, Z., and **Bijani, M.** Yasouj University press. 364 pages.



#### **Chapter in Book**

Valizadeh N., and **Bijani M.** (2019). Agricultural Research: Applications and Future Orientations. In: Leal Filho W., Azul A., Brandli L., Özuyar P., Wall T. (eds) Zero Hunger. *Encyclopedia of the UN Sustainable Development Goals*. Springer, Cham. pp: 1-8. DOI: 10.1007/978-3-319-69626-3\_5-1

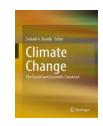


Karimi, V., Valizadeh N., Karami, S., and **Bijani M.** (2021). Climate Change and Adaptation: Recommendations for Agricultural Sector. In: Venkatramanan V., Shah S., Prasad R. (eds). *Exploring Synergies and* 



Trade-offs between Climate Change and the Sustainable Development Goals. Springer, Singapore. DOI: 10.1007/978-981-15-7301-9\_5

Karimi, V., Valizadeh N., Rahmani, S., **Bijani M.**, and Karimi, M. (2021). Beyond Climate Change: Impacts, Adaptation Strategies, and Influencing Factors. In: S. A. Bandh (ed.). Climate change-The Social and Scientific Construct. Springer Nature Switzerland AG 2022. DOI: 10.1007/978-3-030-86290-9\_4



Karimi, V., **Bijani M.**, Hallaj, Z., Valizadeh N., Fallah Haghighi, N., and Karimi, M. (2023). Chapter 7: Adaptation and Maladaptation to Climate Change: Farmers' Perceptions. *In: Bandh, S.A. (eds) Strategizing Agricultural Management for Climate Change Mitigation and Adaptation*. Springer, India, Cham. ISBN: 978-3-031-32788-9. DOI: 10.1007/978-3-031-32789-6\_7



#### **ISI Articles**

Noorollah-noorivandi A., Ajili, A. Chizari, M. and **Bijani, M.** (2009). The Socio-economic Characteristics of Farmers Regarding Adoption of Sustainable Soil Management. *Journal of Human Ecology*. 27 (3): 201-205. DOI: 10.1080/09709274.2009.11906211

Moradi, H., **Bijani, M.**, Shabanali Fami, H., Fallah Haghighi, N., Tamadon, A. R. and Moradi, A. R. (2011). Analysis of Effective Components on Professional Development of Agricultural Extension Agents in Kermanshah Province in Iran. *International Journal of Food, Agriculture & Environment-JFAE*. 3 & 4 (9): 803-810.

**Bijani, M.,** and Hayati, D. (2011). Water Conflict in Agricultural System in Iran: A Human Ecological Analysis. *Journal of Ecology and Environmental Sciences*: 2 (2): 27-41. DOI: 10.9735/0976-9900.2.2.27-40

Shiri, Sh., **Bijani, M.**, Chaharsoughi Amin, H., Noori, H. and Soleymanifard, A. (2011). Effectiveness Evaluation of the Axial Plan of Wheat from Expert Supervisors' View in Ilam Province. *World Applied Sciences Journal*. 14 (11): 1724-1729.

**Bijani, M.,** and Hayati, D. (2015). Farmers' Perceptions toward Agricultural Water Conflict: The Case of Doroodzan Dam Irrigation Network, Iran. *Journal of Agricultural Science and Technology (JAST)*. 17 (3): 561-575.

- **Bijani, M.**, Ghazani, E., Valizadeh, N., and Fallah Haghighi, N. (2017). Pro-environmental Analysis of Farmers' Concerns and Behaviors towards Soil Conservation in Central District of Sari County, Iran. *International Soil and Water Conservation Research*. 5 (1): 43-49. DOI: 10.1016/j.iswcr.2017.03.001
- Abbasian, A. R., Chizari, M., and **Bijani, M.** (2017). Farmers' Views on the Factors Inhibiting the Implementation of Soil Conservation Practices (The Case of Koohdasht Township, Iran). *Journal of Agricultural Science and Technology (JAST)*. 19 (4): 797-807.
- Majidi, F., **Bijani, M.**, and Abbasi, E. (2017). Pathology of Scientific Articles Publishing in the Field of Agriculture as Perceived by Faculty Members and Ph.D. Students (The Case of Colleges of Agriculture at Public Universities, Iran). *Journal of Agricultural Science and Technology (JAST)*. 19 (7, Supplementary Issue): 1469-1484.
- Fallah Haghighi, N., Hajihoseini, H., Ramezanpour Nargesi, G., and **Bijani, M.** (2018). Gap Analysis of Current and Desired States of Entrepreneurship Development Components in the Field of ICTs in Iran. *Technology in Society*. 54 (2018): 101-110. DOI: 10.1016/j.techsoc.2018.03.003
- Ebrahimi Sarcheshmeh, E., **Bijani, M.**, and Sadighi, H. (2018). Adoption Behavior towards the Use of Nuclear Technology in Agriculture: A Causal Analysis. *Technology in Society*. 54 (2018): 175-182. DOI: 10.1016/j.techsoc.2018.08.001
- Salehi, S., Chizari, M., Sadighi, H., and Bijani, M. (2017). Assessment of Agricultural Groundwater Users in Iran: A Cultural Environmental Bias. *Hydrogeology Journal*. 26 (1): 285-295. DOI: 10.1007/s10040-017-1634-9
- Raeisi, A.A., **Bijani, M.**, and Chizari, M. (2018). The Mediating Role of Environmental Emotions in Transition from Knowledge to Sustainable Behavior toward Exploit Groundwater Resources in Iran's Agriculture. *International Soil and Water Conservation Research*. 6 (2): 143-152. DOI: 10.1016/j.iswcr.2018.01.002
- Sabzali Parikhani, R., Sadighi, H., and **Bijani, M.** (2018). Ecological Consequences of Nanotechnology in Agriculture: Researchers' Perspective. *Journal of Agricultural Science and Technology (JAST)*. 20 (2): 205-219.
- Valizadeh, N., **Bijani, M.**, and Abbasi, E. (2018). Farmers' Active Participation in Water Conservation: Insights from a Survey among Farmers in Southern Regions of West Azerbaijan Province, Iran. *Journal of Agricultural Science and Technology (JAST)*. 20 (5): 895-910.

- Mohammadi-Mehr, S., **Bijani, M.**, and Abbasi, E. (2018). Factors Affecting the Aesthetic Behavior of Villagers towards the Natural Environment: The Case of Kermanshah Province, Iran. *Journal of Agricultural Science and Technology (JAST)*. 20 (7, Supplementary Issue): 1353-1367.
- Valizadeh, N., **Bijani, M.**, Hayati, D., and Fallah Haghighi, N. (2019). Social-Cognitive Conceptualization of Iranian Farmers' Water Conservation Behavior. *Hydrogeology Journal*. 27 (4): 1131–1142. DOI: 10.1007/s10040-018-01915-8
- **Bijani, M.**, Ghazani, E., Valizadeh, N., and Fallah Haghighi, N. (2019). Predicting and Understanding of Farmers' Soil Conservation Behavior in Mazandaran Province, Iran. *Journal of Agricultural Science and Technology (JAST)*. 21 (7, Supplementary Issue): 1705-1719.
- Ghadermazi, H., Ahmadi Dehrashid, A., and **Bijani, M.** (2020). The Advantages and Limitations of Agricultural Land Consolidation (The Case of Villages of Dehgolan Suburb, Iran). *Journal of Agricultural Science and Technology (JAST)*. 22 (2): 317-332.
- Shojaei-Miandoragh, M., **Bijani, M.**, and Abbasi, E. (2020). Farmers' Resilience Behavior in the Face of Water Scarcity in the Eastern Part of Lake Urmia, Iran: An Environmental Psychological Analysis. *Water and Environment Journal*. 34 (4): 611-622. DOI: 10.1111/wej.12489
- Sadeghi, A., **Bijani, M.**, and Farhadian, H. (2020). The Mediating Role of Farmers' Time Perspective in Water Resources Exploitation Behaviour in the Eastern Area of Lake Urmia, Iran: An Environmental-Psychological Analysis. *Water and Environment Journal*. 34 (Supplement S1): 106-120. DOI: 10.1111/wej.12510
- Veisi, K., Bijani, M., and Abbasi, E. (2020). A Human Ecological Analysis of Water Conflict in Rural Areas: Evidence from Iran. *Global Ecology and Conservation*. 23 (September 2020). e01050. DOI: 10.1016/j.gecco.2020.e01050
- Neisi, M., **Bijani, M.**, Abbasi, E., Mahmoudi, H., and Azadi, H. (2020). Analyzing farmers' drought risk management behavior: Evidence from Iran. *Journal of Hydrology*. I590 (November 2020): 125243. DOI: 10.1016/j.jhydrol.2020.125243
- Valizadeh, N., **Bijani, M.**, Karimi, H., Naeimi, A., Hayati, D., and Azadi, H. (2020). The effects of farmers' place attachment and identity on water conservation moral norms and intention. *Water Research*. 185 (October 2020): 116131. DOI: 10.1016/j.watres.2020.116131

- **Bijani, M.**, Hayati, D., Azadi, H., Tanaskovik, V., and Witlox, F. (2020). Causes and Consequences of the Conflict among Agricultural Water Beneficiaries in Iran. *Sustainability*. 12 (16): 6630. DOI: 10.3390/su12166630
- Rahimi, M. K. Abbasi, E., **Bijani, M.**, Tahmasbi, G. H., and Azimi Dezfouli, A. (2020). Sustainability Criteria of Apicultural Industry: Evidence from Iran. *Ecosystem Health and Sustainability*. (6) 1: 1818630. DOI: 10.1080/20964129.2020.1818630
- Alikhani Dadoukolaei, M., Chizari, M., **Bijani, M.**, and Abbasi, E. (2021). Agricultural Teachers' Professional Competencies for Working with Students with Special Needs in Iran. *Journal of Agricultural Science and Technology (JAST)*. 23 (1): 1-15.
- Shariatzadeh, M., **Bijani, M.**, Abbasi, E., and Morid, S. (2021). An adaptation capacity model in the face of climate change: A qualitative content analysis. *Journal of Arid Environments*. 185 (February 2021), 104326. DOI: 10.1016/j.jaridenv.2020.104326
- Valizadeh, N., **Bijani, M.**, and Abbasi, E. (2021). Farmers' participatory-based water conservation behaviors: Evidence from Iran. *Environment, Development and Sustainability*. 23 (3), 4412-4432. DOI: 10.1007/s10668-020-00781-3
- Fallah Haghighi, N., Mirtorabi, M. S., **Bijani, M.**, and Valizadeh, N. (2021). Appropriate strategies to establish knowledge-based companies: Evidence from Iran. *International Journal of Finance and Economics*. 26 (4): 6375-6389. DOI: 10.1002/IJFE.2124
- Hallaj, Z., Sadighi, H., Farhadian, F., and **Bijani, M.** (2021). Human ecological analysis of farmers' pro-environmental behaviour in the face of drought: Application of norm activation theory. *Water and Environment Journal*. 35 (4): 1337-1347. DOI: 10.1111/WEJ.12733
- Valizadeh, N., Esfandiyari Bayat, S., **Bijani, M.**, Hayati, D., Viira, A. H., Tanaskovik. V. Kurban, A., and Azadi, H. (2021). Understanding Farmers' Intention towards the Management and Conservation of Wetlands. *Land*. 10 (8): 860. DOI: 10.3390/land10080860
- Valizadeh, N., Haji, L., **Bijani, M.**, Fallah Haghighi, N., Fatemi, M., Viira. A. H., Parra-Acosta, Y. K., Kurban, A., and Azadi, H. (2021). Development of a Scale to Remove Farmers' Sustainability Barriers to Meteorological Information in Iran. *Sustainability*. 13(22), 12617. DOI: 10.3390/su132212617
- Khezri, S., Ahmadi Dehrashid, A., **Bijani, M.**, Valizadeh, N., Nasrollahizadeh, B., Izadi, F., Ahmadi Dehrashid, H., Azadi, H., and Scheffran, J. (2021). Resilience of human settlements against landslide risk: The case of Kurdistan Province, Iran. *Land Degradation & Development*. 32 (18). 5360-5377. DOI: 10.1002/ldr.4114

- Hallaj, Z., **Bijani, M.**, Abbasi, E., Valizadeh., N., and Mohammadi, M. (2022). Tourism Development During the Pandemic of Coronavirus (COVID-19): Evidence from Iran. *Frontiers in Public Health*. 10 (March 2022), 881381. DOI: doi.org/10.3389/fpubh.2022.881381
- Shariatzadeh, M., and Bijani, M. (2022). Towards farmers' adaptation to climate change: The effect of time perspective. *Journal of Cleaner Production*. 348 (May 2022), 131284. DOI: 10.1016/j.jclepro.2022.131284
- Valizadeh, N., Karimi, V., Fooladi Heleileh, B., Hayati, D., and **Bijani, M.** (2021). Formulating of small-scale farmers' perception towards climate change in arid areas: Facilitating social interventions for agricultural sustainability. *Water and Environment Journal*. 36 (2): 199-213. DOI: 10.1111/wej.12741
- Valizadeh, N., Sadeghi Shahrnoy, K., **Bijani, M.**, Hayati, D., Hallaj, Z., and Azadi, H. (2022). Toward Conserving wetlands: Application of social identity model of collective action. *Land Degradation & Development*. 33(18): 3703-3717. DOI: 10.1002/LDR.4417
- **Bijani, M.**, Hayati, D., Fallah Haghighi, N., and Valizadeh, N. (2022). Application of POET model to investigate agricultural water conflict in Iran. Frontiers in Water. 4 (989542): 1-19. DOI: 10.3389/frwa.2022.989542
- **Bijani, M.**, Mohammadi-Mehr, S., and Shiri, N. (2022). Towards rural women's proenvironmental behaviors: Application of protection motivation theory. *Global Ecology and Conservation*. 39 (November 2020). e02303. DOI: 10.1016/j.gecco.2022.e02303
- Valizadeh, N. Bagheri Gavkosh, M., **Bijani, M.**, and Hayati, D. (2022). Application of social identity models of collective action to facilitate participation in groundwater aquifer storage and recovery management. *Frontiers in Psychology*. 13 (996877): 1-13. DOI: 10.3389/fpsyg.2022.996877
- Bazrafkan, K., Valizadeh, N., Khannejad, S., Kianmehr, N., **Bijani, M.**, and Hayati, D. (2022). What drives farmers to use conservation agriculture? Application of mediated protection motivation theory. *Frontiers in Psychology*. 13(991323): 1-14. DOI: 10.3389/fpsyg.2022.991323
- Faghani, A., Valizadeh, N., **Bijani, M.**, and Fallah Haghighi, N. (2023). Towards Participation in Pro-environmental Activities: Application of Dual pathway Model of Collective Action. *Journal of Agricultural Science and Technology (JAST)*. 25 (3): 565-579.

- Salehi, S., and **Bijani, M.** (2023). Towards agricultural groundwater sustainability behaviour: Effects of place attachment. *Water and Environment Journal*. 37 (2): 256–265. DOI: 10.1111/wej.12833
- Hafezi, F., **Bijani, M.**, Gholamrezai, S., Savari, M., and Panzer-Krause, S. (2023). Towards sustainable community-based ecotourism: A qualitative content analysis. *Science of the Total Environment*. 891 (September 2023): 164411. DOI: 10.1016/j.scitotenv.2023.164411
- Tohidimoghadam, A., PourSaeed, A.R., **Bijani, M.**, and Eshraghi Samani, R. (2023). Towards farmers' livelihood resilience to climate change in Iran: A systematic review. *Environmental and Sustainability Indicators*. 19 (September 2023): 100266. DOI: 10.1016/j.indic.2023.100266
- Tohidimoghadam, A., PourSaeed, A.R., **Bijani, M.**, and Eshraghi Samani, R. (2023). Rural sustainable livelihood resilience to climate change: A strategic analysis. *Environmental and Sustainability Indicators*. 20 (December 2023): 100292. DOI: 10.1016/j.indic.2023.100292
- Jalili Bak, G., **Bijani, M.**, Gholamrezai, S., and Momvandy, A. (2023). Analyzing rural people's resilience in the face of floodwater: Evidence from Iran. *Natural Hazards*. 118 (2): 1595-1618. DOI: 10.1007/s11069-023-06041-7
- Valizadeh, N., **Bijani, M.**, Fallah Haghighi, N., Hayati, D., Bazrafkan, K., and Azadi, H. (2023). Conceptualization of Farmers' Water Conservation Intention and Behavior through the Lens of Economic Man Worldview: Application of Structural Equation Modeling. *Water*. 15 (18): 3199. DOI: 10.3390/w15183199
- Faghani, A., **Bijani, M.**, and Valizadeh, N. (2024). What makes students of green universities act green: Application of protection motivation theory. *International Journal of Sustainability in Higher Education*. 25 (4): 838-864. DOI: 10.1108/IJSHE-01-2023-0023
- Mohammadi, M., **Bijani, M.,** Naeimi, A., Valizadeh, N., and Setti, A. (2024). Extracting indicators of connectedness to nature to improve water conservation behavior in agriculture. *Environmental and Sustainability Indicators*. 22 (June 2024): 100338. DOI: 10.1016/j.indic.2024.100338
- Ansari, M. H., **Bijani, M.**, Abbasi, E., and Goli, I. (2024). Determinants of local community participation in forest fire management in the Northern Iran. *International Journal of Disaster Risk Reduction*. 107(1, June 2024): 104478. DOI: 10.1016/j.ijdrr.2024.104478
- Jomegi, M., Niknami, M., Saboori, M.S. and **Bijani, M.** (2024). Challenges of implementing a climate-smart agriculture-based curriculum in agricultural vocational schools: Evidence from Iran. *Frontiers in Sustainable Food Systems*. 8. DOI: 10.3389/fsufs.2024.1399663

- Rahimi, M. K. Abbasi, E., **Bijani, M.**, Tahmasbi, G. H., and Azimi Dezfouli, A. (2025). Assessment of Sustainability Trend of the Apicultural Industry: Evidence from Beekeepers in Iran. *Journal of Agricultural Science and Technology (JAST)*. 27 (1): In press.
- Zarifian, S. Abadi, B., & **Bijani, M.** (2025). Drivers of Agricultural Instructors' Continuation of Using Computerized Learning Management System (CLMS): A Causal Analysis. *Journal of Agricultural Science and Technology (JAST)*. 27 (3): In press.

#### **Scientific Research Articles**

- **Bijani, M.**, Mirdamadi, S. M., Malek-Mohammadi, I. and Yazdani, S. (2008). Analysis and Measuring Apiculture Extension Productivity in Caspian Zone. *Journal of Agricultural Sciences*. 13 (4): 841-857.
- Fallah Haghighi, N., Shaabanali Fami, H., Asadi, A and **Bijani, M.** (2008). Analyzing Attitude of Agricultural Extension Agents towards Using ICT, in Guilan Province. *Journal of Agriculture (Scientific Journal of College of Aboureihan)*. 10 (2): 127-134.
- **Bijani, M.**, Malek-Mohammadi, I. and Yazdani, S. (2009). Effectiveness Evaluation and Productivity of Agricultural Extension Activities in Wheat Package Project in Shiraz and Marvadasht Counties of Fars Province. *Iranian Agricultural Extension and Education Journal*. 4 (2): 67-79.
- Moradi, H. and **Bijani, M.** (2009). An Assessment of Attitude of Agricultural & Natural Resources Ramin & Razi Universities Faculty about Utilization of Blended Learning in Agricultural Education. *Modern Technologies in Agriculture*. 2 (2): 171-191.
- **Bijani, M.** and Khademipoor, Gh. R. (2009). Identification of Government Activities that are Transferable to the Co-operative Sector. *Science and Research Quarterly Journal of Co-operation and Agriculture*. 202 & 203 (20): 69-84.
- Enayatirad, M, Ajili, A. Rezaei-Moghaddam, K and **Bijani, M.** (2010). Factors Affecting Corn Producer Farmers Knowledge toward Sustainable Agriculture in Northwest Khuzestan. *Iranian Agricultural Extension and Education Journal.* 5 (2): 59-69.
- Shaabanali Fami, H., Fallah Haghighi, N., Asadi, A and **Bijani, M.** (2010). An Analysis of the Use of Information Technology in Agricultural Extension with a Focus on Gender Differences (Case Study: Guilan Province). *Journal of Women in Development and Politics (Women's Research)*. 8 (4): 75-96.

- Shiri, Sh., **Bijani, M.** and Chahrsooghi Amin, H. (2011). The Effectiveness of Wheat Self Sufficiency Plan in Ilam Province from the View Point of Agricultural Advisors. *Journal of Agricultural Extension and Education Research*. 4 (2): 85-95.
- Moradi, H., **Bijani, M.** and Karami, Gh. (2011). An Investigation of Obstacles Components in Developing of Blended Educations from Faculties View Points (The case: Ahwaz Ramin and Razi Universities). *Journal of Engineering Education of Iran.* 13 (50): 123-136.
- Afshari, Z., Rezaei-Moghadam, K., Ajili, A. and **Bijani, M.** (2011). Investigation of sustainability attitudes within cotton-farmers in Esfahan Province. *Iranian Journal of Agricultural Economic and Development Research*. 42-2 (3): 423-431.
- Noorollah-noorivandi A, Ajili, A. Chizari, M and **Bijani, M.** (2012). Comparison of Soil Conservation Adoption Model in Khuzestan Province. *Iranian Agricultural Extension and Education Journal*. 7 (2): 21-34.
- Azizi Khalkheili, T., Bakhshi Jahromi, A., and **Bijani, M.** (2012). Soil conservative behavior of farmers: The role of information & communication media. *Iranian Agricultural Extension and Education Journal*. 7 (2): 51-61.
- Moradi, H., **Bijani, M.**, Baradaran, M., Shaabanali Fami, H. and Ajili, A. (2012). Recognizing and Explaining the Professional Development Components of Effective Agricultural Extension Agents, Kermanshah Province. *Iranian Journal of Agricultural Economic and Development Research*. 43-2 (1): 143-155.
- Moradi, H., **Bijani, M.**, Karami, Gh. and Fallah Haghighi, N. (2012). The Comparative Assessment of Psychological Properties Affecting on the Entrepreneurial Attitudes of Agricultural Engineering Students (The case: Agriculture and Natural Resources Ramin University). *Journal of Engineering Education of Iran*. 14 (53): 65-81.
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- Sabzali Parikhani, R., Sadighi, H., and **Bijani, M.** (2016). An Environmental Analysis of Nanotechnology in the Field of Agriculture. 2<sup>nd</sup> International Conference on Sustainable Development, Strategies and Challenges with a Focus on Agriculture, Natural Resources, Environment and Tourism. 23-25 Feb 2016, Tabriz, Iran. (Poster Presentation).
- Islami, M., Chizari, M., and **Bijani, M.** (2016). Appropriate Pro-Environmental Behavior Model to Analyze Farmers' Water Saving Behavior. 2<sup>nd</sup> International Conference on Sustainable Development, Strategies and Challenges with a Focus on Agriculture, Natural Resources, Environment and Tourism. 23-25 Feb 2016, Tabriz, Iran. (Poster Presentation).
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- Salehi, M., Abbasi, E., and **Bijani, M.** (2019). The Role of Extension Approaches in Strengthening the Link between Extension, Research, Farmer, and ultimately Agricultural and Rural Development. 4<sup>rd</sup> International Congress of Developing Agriculture, Natural Resources, Environment and Tourism of Iran. 14-16 August 2019, Tabriz Islamic Art University, Tabriz, Iran. (Oral Presentation).
- Valizadeh, N., **Bijani, M.**, and Hayati, D. (2021). The Role of Environmental Worldviews in Explaining Farmers' Water Conservation Behavior. *25<sup>rd</sup> European Seminar on Extension and Education (ESEE 2021)*, 21-23 June 2021, Teagasc, Ballyhaise, Co. Cavan, Ireland. Online conference (Oral Presentation).
- **Bijani, M.**, and Moradi, H. (2021). Blended Learning in Agricultural Higher Education in the Epidemic of COVID-19: Challenges and Barriers. *25<sup>rd</sup> European Seminar on Extension and Education (ESEE 2021)*, 21-23 June 2021, Teagasc, Ballyhaise, Co. Cavan, Ireland. Online conference (Poster Presentation).
- Fallah Haghighi, N., Ramezanpour Nargesi, G., **Bijani, M.** (2021). Developing a Model for the Growth Stages of Knowledge-Based Companies: An Intervention for Agricultural Education. *25<sup>rd</sup> European Seminar on Extension and Education (ESEE 2021)*, 21-23 June 2021, Teagasc, Ballyhaise, Co. Cavan, Ireland. Online conference (Poster Presentation).
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- Sheidaei, F., **Bijani, M.**, and Mianabadi, H. (2021). Shift from Governmentality to Governance toward Participatory Policy-Making in Iran's Water Resources Management: An Intervention for Agricultural Extension. *25<sup>rd</sup> European Seminar on Extension and*

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- Faghani, A., **Bijani, M.** and Valizadeh, N. (2022). Environmental education, a solution to improve the desire and intention for green behavior of students in higher education. *The 6th International Conference on the New Horizons in the Agricultural Sciences, Natural Resources and Environment*, 16 March 2022, Tehran, Iran. (Oral Presentation).
- **Bijani, M.**, Keshtgar, H., Choobchian, S. and Valizadeh, N. (2023). The role of influencing factors on the intention of agricultural students towards environmental agriculture. *7th International Conference on Agriculture & Environment with sustainable development approach*, 16 March 2023, Ministry of Culture and Islamic Guidance, Center for Sustainable Development Solutions, Tehran, Iran. (Poster Presentation).
- **Bijani, M.**, Keshtgar, H., Choobchian, S. and Valizadeh, N. (2023). Investigating social factors affecting students' commitment to environmental agriculture. *7th International Conference on Agriculture & Environment with sustainable development approach*, 16 March 2023, Ministry of Culture and Islamic Guidance, Center for Sustainable Development Solutions, Tehran, Iran. (Poster Presentation).
- Soleymani Sardo, F., Hallaj, Z., and **Bijani, M.** (2023). The effects of climate change on sustainable mountain biodiversity. *I*<sup>rd</sup> *International Conference on Sustainable Mountain*, 11-12 November 2023, University of Mohaghegh Ardabili, Ardabil, Iran (Poster Presentation).

#### **National Conferences**

- **Bijani, M.**, Rastgoo, H. and Fallah Haghighi, N. (2003). An Assessment of Biotechnology as an Appropriate Technology for Farmers. *The First National Congress of Agricultural Extension and Education and Natural Resources Sciences of Iran*, University of Tehran, College of Natural Resources, Karaj, Iran. 13<sup>th</sup>-15<sup>th</sup> September 2003. (As an oral presentation).
- Moradi, H., and **Bijani, M.** (2006). The Role of Rural Women in Enhancing Agricultural Productivity and Reduce Waste. *The First Scientific Conference of Rural Women's Role in Decrease of Agricultural Damages*. Agricultural Jihad Ministry. Tehran, Iran. 18<sup>th</sup> April 2006. Pp. 165-172. (As an oral presentation).
- **Bijani, M.**, Mirdamadi, S. M., Malek-Mohammadi, I. and Yazdani, S. (2006). Path Analysis of Apicultural Extension Productivity in Caspian Zone. *The Fifth Research-Scientific National Conference of Agriculture and Natural Resources*, Young Researchers Club. Islamic Azad University, Rodehen Branch. Rodehen, Iran. 6<sup>th</sup> September 2006. (As a poster presentation).
- Jafari, Z. and **Bijani, M.** (2007). Biotechnology toward Sustainable Agricultural System. *The First Students' National Agronomy and Plant Breeding Conference*. Young Researchers Club, Islamic Azad University, Kermanshah Branch. Kermanshah, Iran. (As a poster presentation).
- **Bijani, M.**, Fallah Haghighi, N., Moradi, H. and Jafari, Z. (2007). Assessment of Biotechnology as a New Technology for Small Scale Farmers. *The First Students' National Agronomy and Plant Breeding Conference*. Young Researchers Club, Islamic Azad University, Kermanshah Branch. Kermanshah, Iran. (As an oral presentation).
- Malekian, A., Moradi, M. and **Bijani, M.** (2007). Achievement to Sustainability with a Deep Approach toward Indigenous Knowledge. *The First Students' National Agronomy and Plant Breeding Conference*. Young Researchers Club, Islamic Azad University, Kermanshah Branch. Kermanshah, Iran. (As an oral presentation).
- Moradi, H., Sokhtanlo, M., Malekian, A and **Bijani, M.** (2007). The Role of Indigenous Knowledge in Development Process and Sustainable Agriculture. *The First Students' National Agronomy and Plant Breeding Conference*. Young Researchers Club, Islamic Azad University, Kermanshah Branch. Kermanshah, Iran. (As an oral presentation).
- Shiri, Sh. and **Bijani, M.** (2007). Indigenous Knowledge and Sustainable Agriculture. *The First Students' National Agronomy and Plant Breeding Conference*. Young Researchers Club, Islamic Azad University, Kermanshah Branch. Kermanshah, Iran. 2<sup>th</sup> September 2007. 2<sup>th</sup> September 2007. (As an oral presentation).

- **Bijani, M.**, Fallah Haghighi, N. and Moradi, H. (2007). The Concept of Productivity in Agricultural Extension. *The Sixth National Conference of Agricultural and Natural Resources Sciences*, Young Researchers Club. Islamic Azad University, Karaj Branch. Kraj, Iran. 28<sup>th</sup>- 29<sup>th</sup> November 2007. (As a poster presentation).
- Afshari, Z. and **Bijani, M.** (2008). Information and Communication Technology (ICT), A New Approach toward Rural Development. *The Second National Conference of Rural Development in Iran*, Tehran. Iran. 1<sup>th</sup> January 2008. P: 109.
- Shirazi Tehrani, M. and **Bijani, M.** (2008). Assessment of IT (Information Technology) as an Appropriate Technology for Small Scale Farmers. *The Second Congress of the Ways of Agricultural Development in Izeh*, Islamic Azad University, Izeh Branch. 15<sup>th</sup> May 2008. Pp: 73-90. (As an oral presentation).
- Moradi, H., and **Bijani, M.** (2008). The Role of Cooperatives in Entrepreneurial Activities Development. *The National Conference of Cooperation and Entrepreneurship*. 15<sup>th</sup>- 16<sup>th</sup> October 2008. (As a poster presentation).
- Noorollah-noorivandi A, Ajili, A. Chizari, M and **Bijani, M.** (2008). Analysis of Farmers' Technical Knowledge Regarding to Soil Protection Technologies in Shahid Modares Watershed of Khuzestan Province. *The First National Conference on Management and Development of Sustainable Agriculture in Iran*. 3<sup>th</sup> -5<sup>th</sup> December 2008. Pp: 301-308. (As an oral presentation).
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- Zanganeh, M., Assari, F. **Bijani, M.** (2009). Investigation of Guidance School and High School Students' Attitude toward Affecting Factors in the Use of School's Libraries in Bavi Zone of Ahwaz Township. *The National Conference of School's Libraries*, Mashhad. 23<sup>th</sup>-24<sup>th</sup> April 2009. (As a poster presentation).
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- Salamat, E., **Bijani, M.** and Baradarn, M. (2009). Evaluating the Knowledge of Agricultural Experts about Safety Issues in Working with Agricultural Machines in Ilam Province. *The*

- First National Student Conference on Agricultural Extension and Education, Shiraz University, Shiraz, Iran. 16<sup>th</sup>- 17<sup>th</sup> December 2009. (As an oral presentation).
- Moradi, H., Shabanali Fami, H., and **Bijani, M.** (2009). The Role of Information Technology in Agricultural Indigenous Knowledge Management toward Sustainable Rural Development. *The First National Student Conference on Agricultural Extension and Education*. Shiraz University, Shiraz, Iran. 16<sup>th</sup>- 17<sup>th</sup> December 2009. (As an oral presentation).
- Karami, Gh., Rezaei-Moghaddam, K. and **Bijani, M.** (2010). Societal Forestry: A Sustainable Approach in Forest Resources Management. *The National Conference of Agricultural Extension and Education, Sustainable Agricultural and Natural Resources Development,* Young Researchers Club. Islamic Azad University, Ilam Branch. 6<sup>th</sup>- 7<sup>th</sup> January 2010. (As an oral presentation).
- Shiri, Sh. and **Bijani**, **M.** (2010). Study of Factors Influencing Ilam University Students' Tendency to Work in Rural Areas. *The Third National Congress of Agricultural Extension and Education and Natural Resources Sciences of Iran*, Mashhad, Iran. 2<sup>th</sup>- 3<sup>th</sup> March 2010. (As a poster presentation).
- Karami, Gh. and **Bijani, M.** (2010). Community-based Forestry: A Sustainable Approach toward Environmental Protection by Community. *The National Conference on Human, Environment and Sustainable Development*, Young Researchers Club. Islamic Azad University, Hamedan Branch. 10<sup>th</sup>- 11<sup>th</sup> March 2010. (As a poster presentation).
- Shafiei, F., Fallah Haghighi, N., **Bijani, M.** and Hasheminejad, A. (2010). The Role of Education in developing of Rural Women's Entrepreneurship: Concepts and Necessities. *The National Conference of Entrepreneurship and Development*, Ilam University. 5<sup>th</sup>- 6<sup>th</sup> May 2010, Ilam, Iran. (As a poster presentation).
- **Bijani, M.** and Moradi, H. (2011). Leadership in Rural Women's Associations: An Appropriate Alternative for Participation toward Increasing Productivity and Agricultural Waste Reduction. *The Second National Conference on Rural Development*. Bu-Ali Sina University, Hamedan, Iran. 6<sup>th</sup>- 7<sup>th</sup> Jul, 2011.
- Moradi, H., and **Bijani, M.** (2011). The Necessity to Attention Agricultural Indigenous Knowledge Management toward Sustainable Development. *The First National Conference on Economic Jihad in the Field of Agriculture and Natural Resources*. Qom, Iran. 15<sup>th</sup>- 16<sup>th</sup> Dec, 2011. (As a poster presentation).

- Moradi, H., **Bijani, M.** and Moradi, A. (2011). The Role of Ecotourism Attractions in Sustainable Rural Development. *The First National Conference on Economic Jihad in the Field of Agriculture and Natural Resources*. Qom, Iran. 15<sup>th</sup>- 16<sup>th</sup> Dec, 2011. (As a poster presentation).
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- Darmiani, N., Kiadaliri, H., Veisanlo, F. and **Bijani, M.**, and Mahmoodi, M. (2012). Investigation of Factors Affecting on Decreasing Zagros Forests Destruction (The Case of Oshtorankooh Rural Areas). *National Conference of Zagros Forests (Challenges, Opportunities and Threats)*. Iranian Society of forestry, Shiraz, Iran. 24<sup>th</sup> 25<sup>th</sup> May 2012. (As an oral presentation).
- Darmiani, N., Kiadaliri, H., Veisanlo, F. and **Bijani, M.** (2012). Investigation of Local Communities Conditions toward Protection of Zagros Forests (The Case of Rural People in the Forests of Oshtorankooh Zone). *The First National Conference of Environmental and Natural Resources Law in Zagros Region*. Khorramabad, Iran. 25<sup>th</sup> November 2012. (As an oral presentation).
- Bakhshi Jahromi, A., Abadi, B., Azizi, T., Maleksaeidi, H., and **Bijani, M.** (2013). Rural and Agricultural Development Approach with Emphasis on Application of Socio-Psychological Theories. *Second National Conference of Agricultural Management*. Islamic Azad University, Jahrom Branch. Jahrom, Iran. 13<sup>th</sup> March 2013. (As an oral presentation).
- Mosavi, M., **Bijani, M.** and Khosravipoor, B. (2013). An Investigation of Wheat Growers' Participation in Program Planning of Extension Education Programs in Bavi Area, Khuzestan Province, Iran. The *First National Conference on Policies toward Sustainable Development, Agriculture, Natural Resources and Environment*. Ministry of Interior, Tehran, Iran. 10<sup>th</sup> March 2013. (As a poster presentation).
- Darmiani, N., Kiadaliri, H., Veisanlo, F. and **Bijani, M.** (2014). Examine the Role of Economic Factors in the Protection of Zagros Forests (The Case of Rural Areas in

- Oshtorankooh). *The Second National Student Conference on Forest Sciences*. Tehran. Iran. 7<sup>th</sup> 9<sup>th</sup> May 2014. (As a poster presentation).
- Valizadeh, N., **Bijani, M.**, and Abbasi, E. (2015). Participatory devise: an appropriate alternative toward water resources management in agricultural sector. *National Conference on Prospects for Sustainable Rural Development in the Sixth Program of Country Development (A Strategic Approach toward Production, Employment and Increasing of Productivity in Rural Areas)*. Tehran, Iran. 4<sup>th</sup> February 2015. (As a poster presentation).
- Islami, E., Abbasi, E., and **Bijani, M.** (2015). The role of teacher towards students' critical thinking development in higher education system. *The 7<sup>th</sup> National Conference of Education*. Tehran, Iran. 6 7 May 2015. (As a poster presentation).
- Valizadeh, N., **Bijani, M.**, and Abbasi, E. (2015). Ethical explaining of farmers' participatory behavior toward water resources conservation based on pro-environmental behavior theories. *The Third National Conference of Agriculture and Natural Resources Students' Academic Associations*. University College of Agriculture and Natural Resources, University of Tehran. Karaj, Iran. 6 7 May 2015. (As a poster presentation).
- Majidi, F., and **Bijani, M.** (2015). Assessment of agricultural crops insurance. *The Third National Conference of Agriculture and Natural Resources Students' Academic Associations*. University College of Agriculture and Natural Resources, University of Tehran. 6 7 May 2015. (As a poster presentation).
- Majidi, F., and **Bijani, M.** (2015). Sustainable management of watersheds. *The Third National Conference of Agriculture and Natural Resources Students' Academic Associations*. University College of Agriculture and Natural Resources, University of Tehran. Karaj, Iran. 6 7 May 2015. (As a poster presentation).
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- Raeisi, A. A., and **Bijani, M.** (2016). Environmentally Sustainable Development Solutions for Dealing with Natural Resources Pollutions. *The National Conference on Horizon Scanning of the Earth with Emphasis on Climate, Agriculture and Environment*. Center of Development of Modern Training of Iran. Shiraz, Iran. 7<sup>th</sup> July 2016.
- Sabzali Parikhani, R., Sadighi, H., and **Bijani, M.** (2016). Investigation of Environmental Effects of Nanotechnology in the Field of Agriculture and Environment. *National Conference of Applied Research on Agriculture and Natural Resources*. Agriculture and Natural Resources Engineering Disciplinary Organization. Karaj, Iran. 21<sup>th</sup> July 2016.
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- Valizadeh, N., **Bijani, M.**, and Abbasi, E. (2016). Farmers' Participatory Behavior toward Conservation of Water Resources in the Catchment Area of Urmia Lake: An Analysis of Cultural Values (Individualist and Collectivist). The Sixth National Congress of Agricultural Extension and Education Sciences and Natural Resources of Iran, 25th-26th of October, 2016. Shiraz, Iran. (Oral Presentation).
- Ghazani, E., **Bijani, M.**, and Valizadeh, N. (2016). Impact Assessment of Attitudes and Social Pressures on Farmers' Concerns in the field of Soil Conservation in the Central Part of Sari County, Iran. The Sixth National Congress of Agricultural Extension and Education Sciences and Natural Resources of Iran, 25th-26th of October, 2016. Shiraz, Iran. (Oral Presentation).
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- Sobhi-Moghaddam, M., **Bijani, M.**, and Sargazi, H. (2016). The Effects of Community-Based Organizations (CBOs) on the Local People's Life (A Case Study: Keykha Village, Zabol Township, Iran). The Sixth National Congress of Agricultural Extension and

- Education Sciences and Natural Resources of Iran, 25th-26th of October, 2016. Shiraz, Iran. (Oral Presentation).
- Ebrahimi Sarcheshmeh, E., and **Bijani, M.** (2017). Barriers to Entrepreneurship in Agriculture: A Contemplation on the Approaches and Strategies. *The First National Conference on Agriculture and Entrepreneurship*. College of Agriculture, Tarbiat Modares University (TMU), Tehran, Iran. 8<sup>th</sup> February 2017.
- Mohammadi-Mehr, S., and **Bijani, M.** (2017). The Impact of Science and Technology Parks on Youth Entrepreneurship. *The First National Conference on Agriculture and Entrepreneurship*. College of Agriculture, Tarbiat Modares University (TMU), Tehran, Iran. 8<sup>th</sup> February 2017.
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- Raeisi, A.K.., and **Bijani, M.** (2017). The Position of Micro-entrepreneurship and Micro-entrepreneurs in Development: Challenges and Solutions. *The First National Conference on Agriculture and Entrepreneurship*. College of Agriculture, Tarbiat Modares University (TMU), Tehran, Iran. 8<sup>th</sup> February 2017.
- **Bijani, M.**, Majidi, F. and Abbasi, E. (2018). Pathology of Publication of Scientific Findings in the Field of Agricultural Extension and Education, Iran. *The 7<sup>th</sup> Iranian Congress on Sustainable Agricultural Extension & Education, Natural Resources and Environment.* 25-27 August 2018, Bu-Ali Sina University, Hamadan, Iran. (Oral Presentation).
- Mohammadi-Mehr, S., **Bijani, M.**, and Abbasi, E. (2018). The Necessity of Paying Attention to the Aesthetic Dimension of Sustainable Environment in Rural Communities: Explaining the Role of Agricultural Promotion and Education. *The 7<sup>th</sup> Iranian Congress on Sustainable Agricultural Extension & Education, Natural Resources and Environment.* 25-27 August 2018, Bu-Ali Sina University, Hamadan, Iran. (Poster Presentation).
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- Neisi, M., and **Bijani, M.** (2018). Application of Theory of Planned Behavior (TPB) toward Analysis of Pro-environmental Behaviors. *The 7<sup>th</sup> Iranian Congress on Sustainable*

- Agricultural Extension & Education, Natural Resources and Environment. 25-27 August 2018, Bu-Ali Sina University, Hamadan, Iran. (Poster Presentation).
- Sheidaei, F., **Bijani, M.**, and Shojaei-Miandoragh, M. (2018). Focusing on Social Trust as a Prerequisite for Reforming Water Policy. *The 7<sup>th</sup> Iranian Congress on Sustainable Agricultural Extension & Education, Natural Resources and Environment.* 25-27 August 2018, Bu-Ali Sina University, Hamadan, Iran. (Poster Presentation).
- Sadeghi, A., and **Bijani, M.** (2018). Green Economy in Agriculture: Concepts, Challenges, Implementations and Solutions, with Emphasize the Role of Agricultural Extension and Education. *The 7<sup>th</sup> Iranian Congress on Sustainable Agricultural Extension & Education, Natural Resources and Environment.* 25-27 August 2018, Bu-Ali Sina University, Hamadan, Iran. (Poster Presentation).
- Alikhani Dadoukolaei, M., Chizari, M., **Bijani, M.**, and Abbasi, E. (2018). Components of Agricultural Teachers' Competence (Basic) When Teaching to Students with Special Needs. *The 7<sup>th</sup> Iranian Congress on Sustainable Agricultural Extension & Education, Natural Resources and Environment.* 25-27 August 2018, Bu-Ali Sina University, Hamadan, Iran. (Poster Presentation).
- Veisi, K., and **Bijani, M.** (2019). The Key Role of Water in the Process of Economic Development in Iran's Rural Area. *Third National Conference on Knowledge and Technology, Agricultural Sciences, Natural Resources and Environment of Iran.* 11 March 2019, Tehran, Iran.
- Veisi, K., and **Bijani, M.** (2019). Local Water Conflict Management among Rural People. Third National Conference on Knowledge and Technology, Agricultural Sciences, Natural Resources and Environment of Iran. 11 March 2019, Tehran, Iran.
- Neisi, M., and **Bijani, M.** (2019). Ecological Analysis of Agricultural Water Management in Iran Using the POET Model. 7<sup>th</sup> National Conference on Rainwater Catchment Systems. 20-21 February 2019, Tehran, Iran. (Poster Presentation).
- Moradi, H., **Bijani, M.**, and Asgharzadeh, S. (2019). Increasing Productivity and Reducing Agricultural Waste as a Step towards Resistance Economics: The Role of Rural Women. The First National Conference of Woman, Employment and Resistance Economics. 27-28 February 2019, Tarbiat Modares University, Tehran, Iran.
- **Bijani, M.**, Moradhaseli, S., Jalili Bak, G., and Faghani, A. (2020). Overseas Agriculture: Challenges, Necessities, Warnings and Solutions. *The 8<sup>th</sup> National Congress on Extension & Education for Sustainable Agriculture, Natural Resources and Environment.* 27-29

- October 2020, Agricultural Research Education and Extension Organization, Agricultural Education and Extension Institute, Tehran, Iran. (Oral Presentation).
- Moradhaseli, S., Abbasi, E., and **Bijani, M.** (2020). Analysis of Farmers' Vulnerability in the Face of Coronavirus Outbreak: Explanation of Agricultural Extension Intervention. *The 8th National Congress on Extension & Education for Sustainable Agriculture, Natural Resources and Environment.* 27-29 October 2020, Agricultural Research Education and Extension Organization, Agricultural Education and Extension Institute, Tehran, Iran. (Oral Presentation).
- Faghani, A., and **Bijani, M.** (2020). Acceptance of Agricultural Insurance: An Approach in the Face of Floods. *The 8<sup>th</sup> National Congress on Extension & Education for Sustainable Agriculture, Natural Resources and Environment.* 27-29 October 2020, Agricultural Research Education and Extension Organization, Agricultural Education and Extension Institute, Tehran, Iran. (Poster Presentation).
- Sepahvand, F., Naderi Mahdei, K., Gholamrezai, S., and **Bijani, M.** (2021). Challenges of Sustainable Groundwater Resources Management in Agriculture Sector. *The Second National Conference on Agricultural and Environmental Research in Iran*. Agricultural Sciences and Natural Resources University of Khuzestan, Ahwaz, Ramin (Mollasani), Iran. (Poster Presentation).
- Sheikhi, I., Choobchian, S., and **Bijani, M.** (2022). Creative house of organic tourism: A solution for sustainable rural development. *National Tourism Development Conference in Iran; Supports and Disincentives*. 09 March 2022. Guilan University, Rasht, Iran. (Oral Presentation).
- Sheikhi, I., Choobchian, S., and **Bijani, M.** (2022). Organic agriculture: A way to achieve greater food safety. *5th national conference on New Technologies in Food Science and Management in Iran*. 25 August 2022. International Center for conferences and seminars of sustainable development of Islamic World Sciences, Tehran, Iran. (Oral Presentation).
- Faghani, A., **Bijani, M.**, and Valizadeh, N. (2022). Analyzing the affective factors in preserving the environment and occurrence of agricultural students' green behavior. *The 9<sup>th</sup> National Congress on the Extension and Education for Sustainable Agriculture, Natural Resources and Environment.* 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Poster Presentation).
- Mohammadi, M., **Bijani, M.**, and Valizadeh, N. (2022). Explanation the role of connectedness to the nature to strengthen the sustainable behavior of water conservation: The necessity of agricultural extension intervention. *The 9<sup>th</sup> National Congress on the*

- Extension and Education for Sustainable Agriculture, Natural Resources and Environment. 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Poster Presentation).
- Hafezi, F., **Bijani, M.** (2022). Empowering rural women: A prerequisite for sustainable development in villages. *The 9<sup>th</sup> National Congress on the Extension and Education for Sustainable Agriculture, Natural Resources and Environment.* 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Poster Presentation).
- Rahdar Najafi, K., **Bijani, M.**, and Valizadeh, N. (2022). The relationship between place attachment and participatory environmental behavior: Implications for agricultural and natural resource extension systems. *The 9<sup>th</sup> National Congress on the Extension and Education for Sustainable Agriculture, Natural Resources and Environment.* 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Poster Presentation).
- Neisi, M., Fallah Haghighi, N. and **Bijani, M.** (2022). The effect of environmental value attitudes on farmers' drought risk management behavior. *The 9<sup>th</sup> National Congress on the Extension and Education for Sustainable Agriculture, Natural Resources and Environment.* 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Poster Presentation).
- Hallaj, Z., Karimi, V., **Bijani, M.**, and Fallah Haghighi, N. (2022). Maladaptation to climate change conditions: Definitions, concepts and international experiences. *The 9<sup>th</sup> National Congress on the Extension and Education for Sustainable Agriculture, Natural Resources and Environment*. 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Poster Presentation).
- Saghaleini, A., Saadi, H. and **Bijani, M.** (2022). Investigating the role of good governance in natural resources conflict. *The 9<sup>th</sup> National Congress on the Extension and Education for Sustainable Agriculture, Natural Resources and Environment.* 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Poster Presentation).
- Sepahvand, F., Naderi Mahdei, K., Gholamrezai, S., and **Bijani, M.** (2022). Interpolation of the reservoir level of the groundwater resources of Kouhdasht and Rumeshkan plains of Karkheh Olia basin. *The 9<sup>th</sup> National Congress on the Extension and Education for Sustainable Agriculture, Natural Resources and Environment.* 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Poster Presentation).
- Taheri, Z., Abbasi, E. **Bijani, M.**, and Ghasemi, J. (2022). Strategies to Improve the Knowledge Management Process in the New Agricultural Extension System (Case Study: Zanjan Province). *The 9<sup>th</sup> National Congress on the Extension and Education for*

- Sustainable Agriculture, Natural Resources and Environment. 06-08 September 2022, University of Tabriz, Tabriz, Iran. (Oral Presentation).
- **Bijani, M.** (2023). Water conflict in the exploitation of water resources: the intervention of agricultural extension. *The first agricultural technical and engineering congress focusing on the dimensions of water productivity in different agricultural sectors.* 14-15 February 2023, Agricultural Research, Education and Extension Organization, Karaj, Iran. (Oral Presentation).
- Hafezi, F., **Bijani, M.**, Gholamrezai, S., and Savari, M. (2023). Community-based ecotourism (CBET): A step towards sustainable development. *The first national tourism conference in Lorestan province, models and methods of tourism empowerment (focusing on Lorestan province)*. 11 March 2023, Lorestan University, Khorramabad, Iran. (Oral Presentation).
- Soleymani Sardo, F., and **Bijani, M.** (2023). Factors affecting biodiversity and climate change. *10th National Conference on Modern Studies and Research in Biology and Natural Sciences of Iran.* 11 September 2023, Center for the Study of Fundamental Sciences and Techniques in Society, Tehran, Iran (Poster Presentation).
- Shariatzadeh, M., **Bijani, M.** and Bahadori, F. (2023). Challenges of sustainable development of Iran's galbanum (*Ferula gummosa*) exports. *10th National Conference on Modern Studies and Research in Biology and Natural Sciences of Iran*. 11 September 2023, Center for the Study of Fundamental Sciences and Techniques in Society, Tehran, Iran (Oral Presentation).
- **Bijani, M.** and Shariatzadeh, M. (2023). An overview of social challenges in the implementation of water resources management plans. *National conference on knowledge-based agriculture, climate change and food security.* 9-10 October 2023, Islamic Azad University, Karaj Branch, Karaj, Iran (Poster Presentation).
- Soleymani Sardo, F., and **Bijani, M.** (2023). The effect of climate change on the migration of farmers. *National conference on knowledge-based agriculture, climate change and food security*. 9-10 October 2023, Islamic Azad University, Karaj Branch, Karaj, Iran (Poster Presentation).
- Soleymani Sardo, F., and **Bijani, M.** (2023). Empowering rural women through entrepreneurship and rural tourism. *National conference of tourism, culture, civilization and history*. 22 October 2023, Lorestan University, Khoramabad, Iran (Poster Presentation).

- Sepahvand, F., Naderi Mahdei, K., Gholamrezai, S., and **Bijani, M.** (2024). Interpolation of groundwater resources of Khorramabad study area with IDW technique. *The fourth national conference on deficit irrigation and the use of non-conventional water for agriculture in dry regions "new technologies approach"*. 13-14 February 2024, Bu-Ali Sina University, Hamedan, Iran. (Oral Presentation).
- Bahadori, F., Shariatzadeh, M., and **Bijani, M.** (2024). Feasibility of commercialization of medicinal plant production in Semnan province. *2nd national conference on medicinal plants, entrepreneurship and commercialization*. 21 February 2024, University of Jiroft, Jiroft, Iran (Poster Presentation).
- Soleymani Sardo, F., and **Bijani, M.** (2024). The effect of education and research in climate change on the environment. *Second Congress for Agriculture, Veterinary Medicine, Environment and Natural Resources Students*. 29 February 2024, Center for scientific and technological development of students, Tehran, Iran (Poster Presentation).

#### **Workshops**

- Contributing in a Workshop under title of "Microsoft PowerPoint", by The Center of Agricultural Education, Mardabad, Karaj, Iran, Winter, 2001.
- Teacher of Educational Workshop in the special field of "Investigation of Evaluation Methods in Agricultural Extension and Education", in Agricultural Education Center of Boroujerd. Iran, Summer, 2004.
- Teacher of Educational Workshop in the special field of "Educational Technology", in Agricultural Education Center of Boroujerd. Iran, Summer, 2004.
- Contributing in a Workshop under title of "Educational Skills 1", by Islamic Azad University, Boroujerd Branch, Iran, Winter, 2004.
- Contributing in a Workshop under title of "Educational Skills 2", by Islamic Azad University, Boroujerd Branch, Iran, Spring, 2005.
- Contributing in a Workshop under title of "Educational Skills 3", by Islamic Azad University, Boroujerd Branch, Iran, Summer, 2005.
- Contributing in a Workshop under title of "Operational Management and Research Methodology Skills", with delivering a business plan, by Islamic Azad University, Region 5 of Islamic Azad University Branches, Mahalat Branch, Iran, Summer, 2005.

- Teacher of Educational Workshop in the special field of "SPSS Software", at Medicine University of Lorestan. Iran, Khoramabad, Autumn, 2007.
- Teacher of Educational Workshop in the special field of "Applied Statistics", at Medicine University of Lorestan. Iran, Khoramabad, Winter, 2008.
- Contributing in a Workshop under title of "GIS: ARC View software", by Department of Agricultural Extension and Education, Shiraz University, Shiraz, Iran, Winter, 2009.
- Teacher of Educational Workshop in the special field of "Assessment of Extension Courses", in Agricultural Jihad Organization of Fars Province. Iran, Summer, 2010.
- Teacher of Educational Workshop in the special field of "Monitoring and Evaluation of Agricultural Extension Network Elements", in Agricultural Jihad Organization of Hormozgan Province. Iran, Winter, 2011.
- Contributing in a Workshop under title of "Life Skills Training", by Office of Cultural Affairs, Tarbiat Modares University, Tehran, Iran, June, 2013.
- Contributing in a Workshop under title of "Political Thought and Islamic Revolution Principles", by Office of Cultural Affairs, Tarbiat Modares University, Mashhad, Iran, August, 2014.
- Contributing in a Workshop under title of "Why the rise and fall of Islamic civilization and the role of teachers", by Office of Cultural Affairs, Tarbiat Modares University, Mashhad, Iran, August, 2014.
- Contributing in a Workshop under title of "Modern Educational Technology", by Office of Educational Affairs, Tarbiat Modares University, Tehran, Iran, January, 2015.
- Contributing in a Workshop under title of "Principles of Curriculum Development in Higher Education", by Office of Educational Affairs, Tarbiat Modares University, Tehran, Iran, January, 2015.
- Teacher of Educational Workshop in the special field of "Application of Educational Technology in Agricultural Insurance Extension", Agricultural Insurance Fund, Tehran, Iran, August, 2015.
- Contributing in a Workshop under title of "Effective Strategies toward Successfully for Faculty Members in Iran", by Office of Educational Affairs, Tarbiat Modares University, Tehran, Iran, November, 2016.

- Contributing in a Workshop under title of "Application of Psychology in Education", by Office of Educational Affairs, Tarbiat Modares University, Tehran, Iran, November, 2016.
- Contributing in a Workshop under title of "Logic and Methodology Paradigms of Methodology", by Office of Educational Affairs, Tarbiat Modares University, Tehran, Iran, December, 2016.
- Contributing in a Workshop under title of "Logic and Methodology Logic Research", by Office of Educational Affairs, Tarbiat Modares University, Tehran, Iran, December, 2016.
- Contributing in a Workshop under title of "Exchange of Experience (Oh) about Practical Projects Management", by Office of Educational Affairs, Tarbiat Modares University, Tehran, Iran, December, 2016.
- Contributing in a Workshop under title of "Implementation of blended learning courses", by Office of Educational Affairs, Tarbiat Modares University, Tehran, Iran, January, 2017.
- Contributing in a Workshop under title of "Understanding the rules and regulations of the University and new laws to promote employment", by Office of Research Affairs, College of Agriculture, Tarbiat Modares University, Tehran, Iran, April, 2017.
- Contributing in a Workshop under title of "Writing and publishing a scientific paper", by Office of Research Affairs, College of Agriculture, Tarbiat Modares University, Tehran, Iran, May, 2017.
- Contributing in a Workshop under title of "Presenting scientific papers at international conferences", by Office of Research Affairs, College of Agriculture, Tarbiat Modares University, Tehran, Iran, May, 2017.
- Contributing in a Workshop under title of "Horizon 2020: How to provide a good proposal", by International Affairs Office, Tarbiat Modares University, Tehran, Iran, February, 2018.
- Contributing in a Workshop under title of "Application of R software in agricultural sciences", by Office of Educational Affairs, College of Agriculture, Tarbiat Modares University, Tehran, Iran, February, 2018.
- Contributing in a Workshop under title of "Introduction to the regulations on the conversion of the faculty membership", by College of Agriculture, Tarbiat Modares University, Tehran, Iran, September, 2018.

Contributing in a Workshop under title of "Organic Poultry Breeding", by College of Agriculture, Tarbiat Modares University, Iran Organic Association, Shahid Beheshti University, and Kowsar Agricultural Investment Co, Tehran, Iran, September, 2018.

Contributing in a Workshop under title of "Human rights principles from Imam Sajjad's point of view", by College of Agriculture, Tarbiat Modares University, Tehran, Iran, December 2018 and January 2019.