

Assist. Prof. Dr. Baboo Ali



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PRESENT OCCUPATION: Member of Staff (Assistant Professor)

EDUCATION (Highest Academic Degree):

2017 : PhD, Ankara University, Faculty of Agriculture,
Department of Plant Protection (Entomology), Turkey.

WORK EXPERIENCE

2009–2012	Instructor	Insect Festival School (IFS), Ankara University, Children's University Ankara, Turkey
2013–2018	Senior Lecturer	Member of staff at Canakkale Onsekiz Mart University, Faculty of Agriculture, Turkey
21 March 2018–	Assistant Professor Dr.	Member of staff at Canakkale Onsekiz Mart University, Faculty of Agriculture, Turkey
March 2013– continue	English Language Advisor	COMU Journal of Agriculture Faculty, Canakkale Onsekiz Mart University, Turkey
2014–2017	Exam Supervisor	Anadolu University, Faculty of Open Education, Eskisehir, Turkey
April 2014– continue	Co-Editor-in-Chief	COMU Journal of Agriculture Faculty, Canakkale Onsekiz Mart University, Turkey
2016–continue	Exam Supervisor	Atatürk University, Faculty of Open Education, Erzurum, Turkey
June 2017– continue	Editorial Board Member	American Journal of Entomology (AJE), Science Publishing Group New York, U.S.A.
April 2018– continue	Reviewer's Committee Member	International Forum on Food, Agriculture and Biological Sciences http://ffabs.org/conf_committee.php/220
May 2018	Reviewer	Entomological Research (ENR), Wiley Online Library
June 2018	Reviewer	Pakistan Journal of Agricultural Sciences (PakJAS)
July 2018– continue	Editorial Board Member	Çanakkale Onsekiz Mart University Journal of Graduate School of Natural and Applied Sciences – Turkey
August 2018– continue	Editorial Board Member	SCIREA Journal of Agriculture, Science Research Association http://www.scirea.org/journal/EditorialBoard?JournalID=21000#4357
September 2018	Reviewer	Polish Journal of Environmental Studies

PROJECT EXPERIENCE

Project Period	Name of Project	Role in Project	Funded Organization
2018 – continue (24 months)	Development of Managerial and Entrepreneurial Skills of Young Eco-farming Entrepreneurs via Joint VET Curricula	Research Scientist	KA3–Support for Policy Reform EU Project, EU Grant: 248.639,00 Euro
2018 – continue (24 months)	Isolation of Plant Growth Regulating Bacteria from the Soils of Gökçeada and Bozcaada also Investigate their Potential Manipulation as Biological Fertilizer	Research Scientist	Scientific and Technological Research Council of Turkey (TÜBİTAK)–1001 Project Grant: 32,000 TL
2017 – 2018 (12 months)	Determination of harmful and beneficial insect species in rice growing areas in Canakkale Province of Turkey	Project Manager	BAP – Scientific Research Projects Coordination Unit of the Canakkale Onsekiz Mart University – Turkey Grant: 6000 TL
2011 – 2012	Ecology Training with Insects in Primary Education	Instructor	TÜBİTAK – Turkey
2011	Ecology Training with Insects – Insect Festival School (IFS)	Instructor	Insect Festival Scholl (IFS) Ankara – Turkey
2010 – 2011	Ecology Training with Insects in Pre-school Daily Care Houses	Instructor	Çankaya Municipal Corporation, Ankara – Turkey
2010 – 2011	Ecology Training with Insects in Primary Education	Instructor	Insect Festival School (IFS) Ankara – Turkey
September 2010	European Science & Entertainment Days	Instructor	TÜBİTAK – Turkey
June 2010	Science Fair	Instructor	Ankara University, Children’s University

COURSES TAUGHT

Name of Courses	Credit Hours (T+P)	No. of Students	Semester/Year
Entomology	4 (3 + 1)	36	Fall/2018
Pesticides Used in Plant Protection	2 (2 + 0)	34	Fall /2018
Insect Pests of Vegetable Crops	3 (2 + 1)	34	Fall /2018
Diseases of Cereals, Legumes and Fodder Crops	2 (2 + 0)	31	Fall /2018
Student Project	2 (0 + 2)	05	Fall/2018
Entomology	4 (3 + 1)	49	Spring/2018
Insect Pests of Field Crops	2 (2 + 0)	35	Spring/2018
Organic Farming in Plant Protection	2 (2 + 0)	34	Spring/2018
Insect Pests of Fruit and Vineyard	3 (2 + 1)	34	Spring/2018
Insect Pests of Cereals, Legumes and Fodder Crops	2 (2 + 0)	30	Spring/2018
Entomology	4 (3 + 1)	46	Fall/2017
Pesticides Used in Plant Protection	2 (2 + 0)	34	Fall /2017
Insect Pests of Vegetable Crops	3 (2 + 1)	34	Fall /2017
Diseases of Cereals, Legumes and Fodder Crops	2 (2 + 0)	24	Fall /2017
Insect Pests & Diseases of Ornamental Plants	2 (2 + 0)	27	Spring/2017
Insect Pests of Cereals, Legumes and Fodder Crops	2 (2 + 0)	36	Spring/2017
Professional Applications – II	4 (0 + 4)	33	Fall /2016
Functional English	2 (2 + 0)	18	Spring/2016
Professional Applications – I	4 (0 + 4)	33	Spring/2016
Conservation of Genetic Resources	2 (2 + 0)	36	Spring/2016
Biological Systematic	2 (2 + 0)	17	Spring/2016

Research Interested: Biological control of insect pests, Integrated Pest Management (IPM), Pesticide application, Rangeland and meadows entomology, Insect ecology, Biopesticide, Identification of harmful and beneficial insects, Social insects, Apiculture, Sericulture, and Rearing of beneficial and harmful insects.

AWARDS & SCHOLARSHIPS

- 2017 - Thanks Certificate awarded by Prof. Dr. Alper DARDENİZ-Dean Faculty of Agri., Canakkale Onsekiz Mart University, Canakkale/Turkey.
- 2012 - Thanks Certificate awarded by Mr. Veysel TİRYAKİ - Mayor of Altındag Municipality Ankara Turkey.
- 2011 - Souvenir awarded by Assoc. Prof. Dr. Mustafa TUNA - Mayor of Sincan Municipality Ankara Turkey.
- 2010 -Thanks Certificate awarded by Prof. Dr. Ahmet COLAK-Dean Faculty of Agri., Ankara University TR.
- 2010 - Thanks Certificate awarded by Mr. Bulent TANIK - Mayor of Çankaya Municipality Ankara Turkey.
- 2009 -Thanks Certificate awarded by Prof. Dr. Ahmet COLAK-Dean Faculty of Agri., Ankara University TR.
- 2008 - Fellowship awarded by the Scientific and Technological Research Council of Turkey (TUBİTAK).

PUBLICATIONS

1. Research Articles

1. Gökkuş, A., Kahriman, F., Alatürk, F., **Baboo, A.** 2016. Variation of nutritional values in leaves and stalks of different maize genotypes having high protein and high oil during vegetation. Agriculture and Agricultural Science Procedia, 10, 18–25.
2. Yıldırım, M., Dardeniz, A., Kaya, S., **Baboo, A.** 2016. An automated hydroponics system used in a greenhouse. Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering, Vol. V, Print ISSN 2285-6064, 63–66.
3. Sağlık, A., Kahraman, Ö., Sağlık, E., Kelkit, A., Devcioğlu, N.E., **Baboo, A.** 2016. The role of plant designing in city ergonomics: an example of Canakkale. International Refereed J. Design & Architecture, 08, 77–86.
4. Dardeniz, A., Gündoğdu, M.A., **Baboo, A.**, Eren, R., Gökdemir, A. 2017. Determination of the most convenient grafting time for in-situ graft-rooted grapevine saplings under Bayramiç/Canakkale conditions. Turkish J. Agric. & Natural Sciences, 4(1): 14–21.
5. Gökkuş, A., Alatürk, F., **Baboo, A.**, Çoban, V. 2017. Seasonal variation of the nutrient contents of *Sarcopoterium spinosum* (L.) Spach. J. Tekirdağ Agric. Faculty, 91–98.
6. Dardeniz, A., Gündoğdu, M.A., **Baboo, A.** 2015. Determination of the level of lignification of the annual branches of table grape varieties at different axillary shoot removal levels in vegetative period. COMU J. Agric. Fac., 3(2): 9–17.
7. Dardeniz, A., Ateş, F., Çoban, H., Kahraman, K.A., Savaş, Y., **Baboo, A.**, Gökdemir, A. 2015. Examine the production activities of vine nurseries in the light of modern day's vine arboriculture managements. COMU J. Agric. Fac., 3(2): 127–143.
8. Dardeniz, A., **Baboo, A.**, Ateş, F., Savaş, Y., Gündoğdu, M.A., 2017. Cane lignification levels of some table grape cultivars and american vine rootstocks. Turkish J. Agric. & Natural Sciences, 4(3): 311–318.
9. Alatürk, F., Gökkuş, A., **Baboo, A.**, Birer, S., Tonga, B. 2018. The effects of different herbicides and their application seasons on controlling of *Asphodelus aestivus*. New Knowledge J. Sci., Bulgaria, 7(2): 105–111.
10. Gökkuş, A., Alatürk, F., **Baboo, A.**, Birer, S. 2018. Determination of the effects of different herbicides and their doses on tuber development of *Asphodelus aestivus*. New Knowledge J. Sci., Bulgaria, 7(2): 113–118.

2. International Conference

1. **Baboo, A.**, Uğur, A. 2014. Side effects of spirotetramat on biological stages and behavior of *Anthocoris nemoralis* (F.) (Hemiptera: Anthocoridae) under laboratory conditions. International Conference on Advances in Agricultural, Biological & Environmental Sciences (AABES-2014), 173 pp., 15–16 October 2014, Dubai/United Arab Emirates (UAE).

2. **Baboo, A.**, Alatürk, F., Gökkuş, A. 2017. Biological control possibilities in *Asphodelus aestivus* dominated rangeland ecology of Çanakkale Province: *Capsodes infuscatus* (Hemiptera: Miridae) A prominent example. VIII. International Symposium on Ecology and Environmental Problems (ISEEP2017), 63 pp., 4–7 October 2017, Çanakkale/Turkey.
3. **Baboo, A.**, Sağlık, A., Alatürk, F. 2017. Biological control possibilities to the insect pests of ornamental plants used in landscape design in Turkey and Pakistan. IV. International Multidisciplinary Congress of Eurasia (IMCOFE), 28 pp., 23-25 August 2017, Rome/Italy.
4. **Baboo, A.**, Uğur, A. 2017. Effect of some insecticides on prey consumption of different biological stages of *Anthocoris nemoralis* under laboratory conditions. IV. International Multidisciplinary Congress of Eurasia (IMCOFE), 52 pp., 23-25 August 2017, Rome/Italy.
5. **Baboo, A.**, Uğur, A. 2016. Toxicity of different pesticides to prey consumption and egg hatching rates of the predatory bug *Anthocoris nemoralis* (Hemiptera: Anthocoridae). International Conference of Agriculture for Life, Life for Agriculture, Book of Proceedings, 51 pp., 9–11 June 2016, Bucharest/Romania.
6. **Baboo, A.**, Deniz, D., Kuzucu, C.Ö., Çakıllar, M. 2014. Educating the nursery school children about ecological sciences using insects and flowers as teaching tools. 1st International Balkan Agriculture Congress, 8–11 September 2014, Book of Proceedings, 104 pp., Edirne/Turkey.
7. Çakmak, D., Bilgiç, K., **Baboo, A.** 2017. Determination of biogas ratios by mixing olive mill wastewater with fertilizers obtained from three different animal species in Çanakkale. International DNA Day and Genome Congress, 24–28 April 2017, Book of Proceedings, 188 pp., Ahi Evran University, Kırşehir/Turkey.
8. Dardeniz, A., **Baboo, A.**, Gündoğdu, M.A. 2017. Determination of yield efficiencies of open-rooted grapevine saplings grafted on different variety/rootstock combinations. 2nd International Balkan Agriculture Congress, 16–18 May 2017, Book of Proceedings, 605–611 pp., Namık Kemal University, Tekirdağ/Turkey.
9. Kılınçer, N., Özkan, C., Tunca, H., Uğur, A., **Baboo, A.**, Ali, M.Y., Şahin, Y., Köksal, A., Kutlu, Ö., Moran, H., Tatlı, Ş., Saka, A., Mert, M.A., Üstüner, M., Sezer, R., Turacak, Ü., Mutlu, V., Doğan, K., Sağlam, Y., Erşahan, A., Engin, Ö.F., Varol, A., Durmaz, D., Bal, Ö., Günel, A.R., Camcı, H., Arık, M., Çelik, A., Demiray, E. 2011. Ecology Training with Insects at Elementary School Level. ‘From Providence to Evidence’. Sis Catalyst & EUCU.NET Joint Conference, Ankara University, 28–30 November 2011, Ankara/Turkey (poster).
10. Kılınçer, N., Özkan, C., Tuna, H., Uğur, A., **Baboo, A.**, Ali, Y., Şahin, Y. 2011. Insect as Teaching Instruments for Ecology Education in Primary Schools. Sis Catalyst & EUCU.NET Joint Conference, Ankara University, 28–30 November 2011. Ankara, Turkey (oral presentation).
11. Alatürk, F., Gökkuş, A., **Baboo, A.**, Birer, S. 2018. Effects of different doses of organo mineral and composite fertilizer application on herbage yield and quality of rangelands. International Conference on Agricultural Science and Business (ICASAB), 38 pp., 10–12 May 2018, Stara Zagora, Bulgaria.
12. Gökkuş, A., Alatürk, F., Birer, S., **Baboo, A.** 2018. Effects of the mixtures of hairy vetch and Hungarian vetch with Italian ryegrass on upper and sub soil development. International Conference on Agricultural Science and Business (ICASAB), 39 pp., 10–12 May 2018, Stara Zagora, Bulgaria.
13. **Baboo, A.**, Uğur, A. 2018. Efficacy of chlorpyrifos ethyl on mortality, egg hatching and prey consumption of the true bug *Anthocoris nemoralis* (F.). International Conference on Science and Technology (ICONST), 48 pp., 5–9 September 2018, Prizren/Kosovo.
14. **Baboo, A.**, Alatürk, F., Gökkuş, A. 2018. Effects of some herbicides on upper and subsoil development of *Asphodelus aestivus* Brot. according to different dose and seasonal applications. International Conference on Science and Technology (ICONST), 69 pp., 5–9 September 2018, Prizren/Kosovo.

15. Çakmakçı, R., Karagöz, H., Alatürk, F., **Baboo, A.**, Gökkuş, A. 2018. Influence of a plant growth-promoting Rhizobacteria on birdsfoot trefoil growth. International Conference on Science and Technology (ICONST), 377–383 pp, 5–9 September 2018, Prizren/Kosovo.
16. **Baboo, A.**, Alatürk, F., Uzunay, Ş., Doğan, H., Üstündağ, E., Koparan, M. 2018. Importance and place of *Azadirachta indica* (Neem) in the biological control of field crop insect pests. 4th International Symposium of Medicinal and Aromatic Plants. 2–4 October 2018, Çeşme–İzmir/Turkey.
17. Çakmakçı, R., Alatürk, F., **Baboo, A.** 2018. Effect of inoculation with plant growth-promoting Rhizobacteria on development, growth and root systems of mountain tea. 4th International Symposium of Medicinal and Aromatic Plants. 2–4 October 2018, Çeşme–İzmir/Turkey.

3. National Conference

1. **Baboo, A.**, Uğur, A. 2014. Studies on the effectiveness of some pesticides on different nymphal instars of predatory bug, *Anthocoris nemoralis* (F.) (Hemiptera: Anthocoridae). 5th Plant Protection Congress, 3–5 February 2014, Book of Abstracts, 321 pp., Antalya/Turkey.
2. Durlu, M., **Baboo, A.**, Uğur, A. 2013. Biological control possibilities against Psyllidae species in pear orchards. V. Organic Agriculture Symposium, 25–27 September 2013, Book of Proceedings, 225–231 pp., Ondokuz Mayıs University, Samsun/Turkey.
3. Tunca, H., Şahin, Y., Ali, M.M.Y., **Baboo, A.**, Özkan, C., Uğur, A. 2011. Rearing *Lariophagus distinguendus* (Förster) (Hymenoptera: Pteromalidae) on its host *Sitophilus oryzae* (L.) (Coleoptera: Curculionidae). 4th Plant Protection Congress, 28–30 June 2011, Book of Abstracts, 130 pp., Kahramanmaraş/Turkey.
4. **Baboo, A.**, Gül, B. 2017. Investigating the variations in botanical characteristics of date palm seedlings according to different germinating conditions. 2nd Canakkale Agriculture Symposium, 14–15 December, 2017, Book of Abstracts, Canakkale Onsekiz Mart University, pp: 58, Canakkale/Turkey.
5. **Baboo, A.**, Sağlık, A., Alatürk, F. 2017. Biological control possibilities and organic solutions to the insect pests of ornamental plants of different countries. 2nd Canakkale Agriculture Symposium, 14–15 December, 2017, Book of Abstracts, Canakkale Onsekiz Mart University, pp: 64, Canakkale/Turkey.
6. Kıran, B., Kırmızıgül, E., Gökkuş, A., Alatürk, F., **Baboo, A.**, Akar, C., Kaya, S., Eroğuz, M., Tuna, İ.H., Çil, K., Acet, H.C. 2017. The effects of different harvest heights and numbers on hay and seed yield of barley. 2nd Canakkale Agriculture Symposium, 14–15 December, 2017, Book of Abstracts, Canakkale Onsekiz Mart University, pp: 72, Canakkale/Turkey.
7. Alatürk, F., Gökkuş, A., Can, S., **Baboo, A.** 2017. The structure of rangeland livestock of Çanakkale province: an example of Çan district. 2nd Canakkale Agriculture Symposium, 14–15 December, 2017, Canakkale Onsekiz Mart University, Book of Abstracts, pp: 71, Canakkale/Turkey.
8. Alatürk, F., Fidan, A., Gökkuş, A., **Baboo, A.**, Birer, S. 2017. The effects of different herbicides and their doses on the control of summer asphodel (*Asphodelus aestivus* Brot.). 12th Field Crops Congress, 12–15 September, 2017, Book of Abstracts, pp: 261–265, Sütçü İmam University, Kahramanmaraş.
9. **Baboo, A.**, Mutassim, Y.A., Şahin, Y., Köksal, A., Kutlu, Ö., Moran, H., Tatlı, Ş., Saka, A., Mert, M.A., Üstüner, M., Sezer, R., Turacak, Ü., Mutlu, V., Doğan, K., Sağlam, Y., Erşahan, A., Engin, Ö.F., Günel, A.R., Camcı, H., Arık, M.A., Çelik, A., Demiray, E. 2012. Öğrenciyiz Sosyal Sorumluluk Sahibiyiz. ‘İlköğretimde Böceklerle Ekoloji Eğitimi’. İkinci Ulusal Tarım Kongresi, Mayıs, Kayseri, 2012 (Öğrenciler tarafından gerçekleştirilen sözlü sunu).