CURRICULUM VITAE

Personal:
Born January 05, 1970, in Kermanshah, Iran

Affiliation:
Masoud Bazgir
Assistant Professor
Department of Water and Soil Engineering
Faculty of Agriculture
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Research interests:
My research focuses on forest soils, biogeochemical cycling, microbial activities and biomass in forest ecosystems, with emphasis on the role of tree species on the soil physical-chemical properties, microbial processes and nutrient fluxes (via throughfall depositions and litterfall). Other research interests consist of land suitability evaluation, crop growth modeling and dust storm phenomenon.
**Education:**

♦ Doctoral of Sciences in Soil Microbial Ecology and Biogeochemistry, University of Liège (ULG), Belgium, (2011).
♦ Master of Science in Physical Land Resources (PLR), Ghent University (UGent), Belgium, (2008).
♦ Master of Science in Soil Science, Isfahan University of Technology, Isfahan, Iran (1999).
♦ Bachelor of Soil Science, Tabriz University, Tabriz, Iran (1995).

**Honor:**

♦ Recipient of PhD Scholarship from the Iranian Ministry of Science, Research and Technology (MSRT) in abroad, 2005.
♦ Honor Student (ranked first among B. Sc. students), 1995.

**Publications in journals:**

4. F. Bagheri, R. Basiri, A. Amirian, A. Mohammadzadeh, M. Bazgir .2014. Wildfire impact on soil chemical properties in Ilam province forest. Forest and wood technology and scientific research, in press.


**Conference presentations:**

**Conferences in abroad**


fonctionnement de l’écosystème. Sep. 20-25, 2009, University of Liége (ULG), Belgium.


**Conferences in Iran**


7. Mohammadi, M., Khademi, O., Saidi, M., **Bazgir, M.** 2014. Increasing of yield and size of bell pepper by Giberelin spraying. April 5-6, Karaj, Iran.

8. Mohammadi, M., Khademi, O., Saidi, M., **Bazgir, M.** 2014. Control of blossom end rot in bell pepper by CaCl₂. April 5-6, Karaj, Iran.

10. Mirzaei, J., Karimi, Z., Rostami, T., **Bazgir, M.** 2013. The suitable places to afforestation with Pinus brutia Ten by AHP and GIS. Mar. 21-23, Tehran, Iran.


13. Mirzaei, J., **Bazgir, M.,** 2012. The influence of Sumuc (*Rhus coriaria* L.) on soil properties and biodiversity of vegetation cover. May 15-16, 2012, Faculty of Environmental Studies, University of Tehran, Iran.


**Scientific Reports:**

1. Soleimani, R., Hosseinzadeh, J., Poorhashemi, M., Rahmani, A., Mohammadpoor, M., **Bazgir, M.,** 2013. The study of forest soil in declining oak species under drought conditions in Ilam province. 95 P.


**Graduate thesis:**

**Supervisor of thesis:**

1. Hamidi, Masoud. 2015. The Effect of Different Land Uses on Soil Microbial Indicator in Dalab Valley, Ilam Province.


**Co-supervisor of thesis:**


2. Tazik, Fariba. 1393. Study of distribution pattern of Konarak tree and physio-chemical effect on Dehloran soil.

3. Mohammadi, Misasam. 1393. Effect of calcium chloride and Gibberelic acid treatment on some quantitative characteristics of sweet paper


5. Salari, Vahideh. 1392. Response of wheat to Azesprillium and 2,4-D in drought stress.


7. Ussefi, Ali. 1392. Most important environmental and biological factors on gully erosion in arid and semi arid in Ilam province.

Teaching experiences:
Soil Microbiology, Biological Relationship of Soil and Plant, Soil Fertility in Forest Ecosystems, Forest Soil, Soil Fertility and Fertilizers, Soil Mechanics, Soil Characteristics in Arid and Semi Arid, Introduction to Soil Science.

Knowledge of Languages:
♦ Farsi: Excellent
♦ English: Very Good
♦ French: Good

Membership:
♦ Member of Belgian Biodiversity Platform Brussels, Belgium (2008 and 2012).
♦ Member of Soil Science Society of Iran, Tehran, (1997 and continue).

Work experiences:
♦ Faculty Dean of Agriculture, Ilam University, Ilam, Iran (2013 and continue).
♦ Vice-Chancellor of Faculty of Agriculture, Ilam University, Ilam, Iran (2012 - 2013).
♦ Head of department of crop production, Faculty of Agriculture, Ilam University, Ilam, Iran (2003-2005).
♦ Lecturer in Ilam University, Ilam University, Ilam, Iran (1999 and continue).
♦ Head of Dust Storm Committee (DSC) of Ilam university, Ilam, Iran (2010 and continue).