



Maryam Akhbari

Assistant Professor

College: Natural Essential Oil Research Center

Department: Phytochemistry

#### Education

Degree	Graduated in	Major	University
BSc	1998	Applied Chemistry	Khajeh-Nasir Toosi University of Technology
MSc	2000	Organic Chemistry	Tehran University
Ph.D	2004	Organic Chemistry	Sharif University of Technology

#### Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
Essential Oil Research Institute		Tenure Track	Full Time	10

#### Work Experience

- Assistant professor of organic chemistry, Essential Oil Research Institute, 2009 – present.
- Qc Manager, quality control/quality assurance laboratory (QCQA) for testing Essential Oils and Herbal Hydrolates, Iran National Standard Organization, 2016-present.
- Laboratory Chief, quality control/quality assurance laboratory (QCQA) for testing essential oils and herbal hydrolates, Iran National Standard

Organization, 2016-2023.

- Head, Essential Oil Research Institute, University of Kashan, Iran. 2017-2023.
- Director of administration, Saeedi Institute for Advanced Studies, University of Kashan, Iran. 2015-2020.
- Committee Head, ICRD-2020, The First International Conference of Rosa damascena, University of Kashan, Iran, October-2020.
- Committee Head, ICRD-2019, The First International Conference of Rosa damascena, University of Kashan, Iran, October-2019.
- Committee Head, ICRD-2018, The First International Conference of Rosa damascena, University of Kashan, Iran, October-2018.
- Committee Member, The First National Essential oil conference, University of Kashan, Iran, May-2016.
- Qom Branch, Islamic Azad University, assistant professor of organic chemistry, 2001- 2009.
- Committee Member, The First National Phytochemistry Conference, Chemistry Department, Qom Branch, Islamic Azad University, May-2008.

1. Maryam Akhbari ,The effect of hydro-alcoholic extract of *Eryngium Billardieri* on kidney's oxidative stress parameteres of type 2 diabetic male wistar rats ,17 th National and 8 th International Congress of Biochemistry and Molecular Biology at Tehran University of Medical Sciences ,pp. - ,Tehran ,2022.
2. Maryam Akhbari ,The effect of hydro-alcoholic extract of *Eryngium Billardieri* on kidney's oxidative stress parameteres of type 2 diabetic male wistar rats ,17 th National and 8 th International Congress of Biochemistry and Molecular Biology at Tehran University of Medical Sciences ,Tehran ,2022.
3. Maryam Akhbari ,Comparative Study of Phytochemical Screening and Biological Activity of Polar and Non-polar Extracts of *Anthemis lorestanica* from Iran ,1401, نهمین کنگره ملی گیاهان دارویی.