



## Foad Buazar

Associate Professor

College: Faculty of Marine Science and Oceanography

### Education

Degree	Graduated in	Major	University
BSc	2003	Chemistry	Shahid Chamran University of Ahvaz
MSc	2005	Organic Chemistry	Tarbiat Modares University
Ph.D	2009	Organic Chemistry	Tarbiat Modares University

### Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
Khorramshahr University of Marine Science and Technology	Dean of Faculty of Marine Science	Tenured	Full Time	18

### Awards

- Distinguished researcher of Department of Chemistry, KMS University, Iran, 2010, 2019 and 2020
- Top Faculty member in the community and Industry-University collaboration in 2019 and 2020
- Conference Chair, 2nd National Conference on Industry, Trade and Marine Science, 2020, Iran
- Best industrial project award, Ministry of Science Research and Technology, 2019
- 31 publications in ISI journals, and 4 manuscripts in preparation.
- 28 proceedings of international and national conferences

## Subjects Taught

- General Chemistry, Organic Chemistry, Biochemistry, Biophysics, Research methods, Natural Products, Nano-chemistry, Chemistry Labs.

## Executions And Scientific Activities

- Dean of Faculty of Marine Science, Public [Khorramshahr University of Marine Science and Technology](#) (KMSU), Khorramshahr, Iran, (Nov. 2019-present).
- Head of the Department of Marine Chemistry, Public [Khorramshahr University of Marine Science and Technology](#) (KMSU), Khorramshahr, Iran, (Sept. 2019-present).
- The member of [American Chemical Society](#) (Membership No. 30825407).
- Iran Nanotechnology Initiative Council (INIC) and the Iranian Nanotechnology Society.
- Reviewer of several international peer-review journals e.g., Starch, Applied Nanoscience, Environmental Chemistry Letters, Journal of Cluster Science, [Phytoremediation](#), [ACS Omega](#), [Scientific Report](#), [Green Chemistry letter and review](#), to name but a few.

## Course Topics

- General Chemistry
- Organic Chemistry
- Biochemistry
- Research methods
- Natural Products
- Nano-chemistry
- Chemistry Labs.

## Papers in Journals

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1. Foad

Buazar, [https://scholar.google.com/citations?hl=en&user=nMNIfIQAAAAJ&view\\_op=list\\_works](https://scholar.google.com/citations?hl=en&user=nMNIfIQAAAAJ&view_op=list_works), Nature, 2019.