



Abbas Ghareghashi

Assistant Professor College: Faculty of Basic Sciences Department: Department of Chemical Engineering

| Education |              |                                  |                                      |  |  |  |
|-----------|--------------|----------------------------------|--------------------------------------|--|--|--|
| Degree    | Graduated in | Major                            | University                           |  |  |  |
| BSc       | 2009         | Chemical Engineering             | Shahid Bahonar University of Kerman  |  |  |  |
| MSc       | 2012         | Advanced Chemical<br>Engineering | Shahid Bahonar University of Kerman  |  |  |  |
| Doctoral  | 2016         | Chemical Engineering             | University of Sistan and Baluchestan |  |  |  |

| Employment Information             |                     |                 |                     |       |  |  |
|------------------------------------|---------------------|-----------------|---------------------|-------|--|--|
| Faculty/Department                 | Position/Rank       | Employment Type | Cooperation<br>Type | Grade |  |  |
| Velayat University of<br>Iranshahr | Assistant Professor | Tenure Track    | Full Time           | 5     |  |  |

## Papers in Journals

 Abbas Ghareghashi, S. Ghader, H. Bagheri, A. Sarrafi, S. Ghasemi, M.R. Rahimpour, Use of Oxidative Dehydrogenation of Ethane as a Supplemental Catalytic Reactor Configuration for Oxidative Coupling of Methane Process as an Alternative Way to Increase C2H4 Amount, Topics in Catalysis, 2022 03 26.
Abbas Ghareghashi, S. Ghader, H. Hashemipour, Theoretical analysis of oxidative coupling of methane and Fischer Tropsch synthesis in two consecutive reactors: Comparison of fixed bed and membrane reactor, Journal of Industrial and Engineering Chemistry, 2013 11 25.

**3**. Abbas Ghareghashi, S. Ghader, H. Hashemipour, H. Rashidi Moghadam, A comparison of co-current and counter-current modes for Fischer–Tropsch synthesis in two consecutive reactors of oxidative coupling of methane and Fischer–Tropsch, Journal of Natural Gas Science and Engineering, 2013 09 01.