



Hamed Farzaneh

Assistant Professor

Faculty : Engineering

Departments : Mechanical Engineering

Phone : +9854 - 31136420

Email : hamed.farzaneh@eng.usb.ac.ir

Address : Dept.of Mechanical Engineering, Faculty of Engineering, University of Sistan and Baluchestan, Daneshgah Ave., Zahedan, Iran.

Education

- ✓ B.Sc, Mechanical Engineering,Sistan and Baluchestan University - 2007
- ✓ MS, Mechanical Engineering-Thermo Fluids,Sistan and Baluchestan University - 2010
- ✓ PhD, Mechanical Engineering-Thermo Fluids,Sistan and Baluchestan University - 2016

Courses

- | | |
|----------------------------|---|
| 1. numerical matematics | 2. Technical drawing 1 |
| 3. Engineering Mathematics | 4. Heat Transfer Laboratory |
| 5. Fuel and combustion | 6. Fluid Mechanics 1 |
| 7. Engineering Matchmatics | 8. Heat Ventilation Air Conditioning (HVAC) 1 |
| 9. Fluid Mechanics 2 | 10. Heat Transfer 1 |

Journals Papers

2017

1. Numerical simulation of cooling performance of an exhaust gas recirculation (EGR) cooler using nano-fluids

hojjat shabgard, kheradmand saeid, Hamed Farzaneh, bae choongsik

APPLIED THERMAL ENGINEERING Volume: (110) 244 - 252