



## Morteza Khosravi

### Lecturer

Faculty : Engineering

Departments : Materials Engineering

Phone : +9854 - 31132838

Email : mkhosravi@eng.usb.ac.ir

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

## Education

- ✓ B.Sc, Materials Engineering, Shahid Bahonar University of Kerman - 2006
- ✓ MS, Nuclear Engineering, Shahid Beheshti University - 2009

## Courses

1. Non Ferrous Alloys
2. Principles of Materials Production 2
3. Materials Science
4. CORROSION AND OXIDATION
5. Extraction of Metals II
6. Industrial Metals
7. Extraction of Metals I
8. Surface Metallurgy and coating
9. Welding Metallurgy
10. Welding Metallurgy LAB
11. Mechanical Properties of Materials I
12. PRINCIPLE OF Metallography
13. Phys Chemistry of Materials
14. Mechanical Properties of Materials 2
15. Physical Properties of Materials I
16. MATERIALS THERMODYNAMICS I
17. principles of materials production
18. corrosion and protection of materials

---

## Master Thesis

---

1. Study of hot forging on mechanical properties of Al alloy/ Al<sub>2</sub>O<sub>3</sub>-SiC hybrid metal matrix composite

مسلم حمزه, [Ghodratollah Roudini, Morteza Khosravi]

نیمسال اول سال تحصیلی 97-98

2. Investigation of corrosion in zahedan soil of x60 steel

فاسم فرقانی معزآباد, [Ghodratollah Roudini, Morteza Khosravi]

نیمسال اول سال تحصیلی 96-97

3. effect of intermetallic compounds on the mechanical properties of copper-aluminum laminated composite

مرضیه امام دادی, [Ghodratollah Roudini, Morteza Khosravi]

نیمسال اول سال تحصیلی 95-94

4. production and fatigue of Al-Al<sub>2</sub>O<sub>3</sub>-Si C hybrid composite made in to semi-solid

جعفر آقاپور, [Morteza Khosravi, Ghodratollah Roudini]

نیمسال اول سال تحصیلی 93-94

---

## Journals Papers

---

2018

1. Compression and impact strength study of aluminum-alumina granule composite by squeez-casting method

Ghodratollah Roudini, Morteza Khosravi, M Kha

Volume: (5) 387 - 394

---

## Executive activities

---

معاون مدیر گروه مواد

from 1394/11/01 - to 1396/05/20