Name

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Summary

My research interests are in the fields of thermal-fluid sciences, heat transfer, energy and water.

Current Position

Associate Professor, Department of Mechanical Engineering, University of Jordan (UJ), Jordan, Spring 2019 – present.

Experience related to Water/Energy Nexus

- Chair of the Valves sector technical permanent committee, Fall 2018-present at Jordan Standards and Metrology Organization –JSMO
- Participated in DAAD workshop "C-NEW", TUHH, Hamburg, Germany, 10th – 12th September 2019
- Published papers related to Energy field
- Supervising/Co supervising theses related to Water/Energy Nexus: HDH Desalination and wastewater treatment plants in Jordan
- Participated in the National Conference on "Water Energy Nexus", November 4-5, 2019, Dead Sea-Jordan

Education

Bachelor of Science: (B.S.) in Mechanical Engineering (Mechatronics), Jordan University of Science and Technology (JUST), Irbid, Jordan (September 2002)

Master of Science: (M.S.) in Mechanical Engineering, Jordan University of Science and Technology (JUST), Irbid, Jordan (June 2005)

Doctorate of Science: (Ph.D.) in Mechanical Engineering, New Mexico State University (NMSU), Las Cruces, New Mexico, USA (May 2012)