



Mohammed Khalil Al-Tweissi

ASSISTANT PREFFESOR

EXPERIENCE

- Nationality: Jordanian
- Place of Birth of Birth: Wadi Mousa – Petra
- Date of Birth: October 01st, 1977
- Religion: Islam
- Marital status: married

- **2000 - 2015** Physics and general science teacher, Comprehensive Secondary School for Boys, Petra Directorate of Education, Ministry of Education, Between 1999 to 2015
- **2105 - 2017** Physics lecture in Al Hussein Bin Talal University Department of Physics
- **2017 - Present** Assistant Preffesor in Al Hussein Bin Talal University/ Department of Physics
- **2017 - Present** Member of the Board of Directors of the Faculty of Science in Al-Hussein Bin Talal University
- **2018 - Present** Head of Physics department / Al Hussein Bin Talal University

CONTACT

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EDUCATION

- **2015** *Ph degree in Physics (Physics of material science) from Jordan University – Amman - Jordan*
- **2007** *Master degree of Physics (solid state physics / material sceince) from Mu'tah University – Karak 🇬🇴 Jordan*
- **1999** *Bachelor degree of Physics from Al. Yarmouk University – Irbid 🇬🇴 Jordan*

SKILLS

- Arabic language
- English
- language
- computer
- software
- programs

QUALIFICATIONS



ICDL, Petra, Ministry of education



INTEL

PUBLICATIONS

- " Two-Point Resistance on the Centered-Triangular Lattice",M. Q. Owaidat, A. A. Al-Badawi, J. H. Asad, Mohammed Al-Tweissi, CHIN.PHYS.LETT Vol. 35, No. 2 (2018) 020502
- " Electrothermal and optical properties of hybrid polymer composites". Mohammed. Al-Tweissi, I.O. Ayish , Y. Al-Ramadin , A.M. Zihlif , Z.M. Elimat, R.S. Al-Faleh, J. Nano-Electron. Phys. 10 No 2, 02006 (2018)
- " Optical Characterization of Thin Films Poly (Ethylene Oxide) Doped with Cesium Iodide " Mohammed Al-Tweissi, Mou'ad A. Tarawneh, M.Q. Owaidat, Monther Alsboul, J. Nano- Electron. Phys. 10 No 5, 05016 (2018)
- " thermoelectrical characterization of thin films poly (ethylene oxide) doped with Potassium Iodide " Mohammed Al-Tweissi, Y. Ramadin, A.M. Zihlif, Z.M. Elimat. (Under preparation)