

Curriculum Vita

Saif Fayyah AL-Mutairi

May 30th, 2017

Teaching Assistant

Department of Physics and Astronomy

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OBJECTIVE

Seeking a graduate program in experimental physics to pursue my graduate study with a research focus on condensed matter physics, renewable energy, solar cells.

EDUCATION

King Saud University, Riyadh, Saudi Arabia

B.S. Physics/Science, (2011 – 2016). Degree awarded: May 2016

GPA: **4.12/5.00**. Rating: **very good**

Thesis: *The Characteristics of cobalt ferrite (CoFe₂O₄) nanoparticles and their effect on biological cells*

EXPERIENCE

Court Yard Marriot, Riyadh, Saudi Arabia

- Call Center administrator for hotel guests (Mar. 2016 – Jan. 2017)

Department of Physics and Astronomy, King Saud University, Riyadh, Saudi Arabia

- Physics Teaching Assistant (Mar. 2017 – Present)

TECHNICAL SKILLS WORKING WITH

Transmission Electron Microscope (TEM), Scanning Electron Microscope (SEM), Optical Microscope, X-ray Diffraction (XRD), and Microsoft Office (*Microsoft Word, PowerPoint, and Excel*).

WORKSHOPS ATTENDED

- ICDL (*Microsoft Word, PowerPoint, and Excel*), King Saud University, Riyadh, Saudi Arabia.
- English Skills' Workshops, the 2nd, 3rd, 5th, and 6th levels, Alfiasal Academy, Riyadh, Saudi Arabia.
- Engineering of Self-Organized Nanostructures: Properties and Applications, KSU, KAIN, Riyadh, Saudi Arabia.
- Transmission Electron Microscope (TEM) Workshop, KSU, KAIN, Riyadh, Saudi Arabia.
- Laser Beam Measurement Workshop, Ludwig Maximilian University, Munich-Garching, Germany

REFERENCES

Available upon request