

## **DR.FAISAL ALANAZI**

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### **EDUCATION**

- PhD. in Physics, University of Durham, Durham, UK, 2019 – 2023.
- M.S. in Physics, Western Illinois University, Macomb, US, 2015 – 2017.
- B.Sc. in Physics, Northern border University, Arar, KSA, 2007 – 2011.

### **EMPLOYMENT**

- 2023, Assistance Professor at Northern Border University.
- 2021, Member in Saudi Society at Durham University.
- 2020, Member in Saudi club at Durham city.
- 2018, January present Teaching/Lab, Northern border university.
- 2017, August Teaching/Lab assistant, Northern border university.
- 2012, August - 2013 May Teaching/Lab assistant, Northern border university.
- 2011, August - 2012 May High School Instructor in Saudi Arabia.

### **LANGUAGES**

- Arabic, Mother Tongue
- English

### **SKILLS**

- Academic English Writing
- Academic research
- Data Analysis
- Faculty collaboration

## **PUBLICATIONS**

- **Alanazi, F.**, Eggeman, A. S., Stavrou, K., Danos, A., Monkman, A. P., & Mendis, B. G. (2023). Quantifying Molecular Disorder in Tri-Isopropyl Silane (TIPS) Pentacene Using Variable Coherence Transmission Electron Microscopy. *The Journal of Physical Chemistry Letters*, 14(36), 8183-8190.
- Palacios-Gómez, D. A., Huerta Flores, A. M., MacKenzie, R. C., Pearson, C., **Alanazi, F.**, Mendis, B. G., & Groves, C. (2021). Differing Impacts of Blended Fullerene Acceptors on the Performance of Ternary Organic Solar Cells. *ACS Applied Energy Materials*, 4(10), 10867-10876.

## **CONFERENCES**

- NECEM conference in 2019 at Newcastle-UK, presented poster.
- HOPV20 conference in 26-29 of May 2020 at Madrid-Spain, online attending.
- IEEE PVSC 47 conference in 15 of Jun at Calgary-USA, online attending.