CURRICULUM VITAE

PERSONAL DATA

Name	**Tarfah Majed Alinad**
Nationality	**Saudi**
Position	**Lecturer**
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EDUCATION

Year	Academic Degree	Institution
2006	**BSC**	**King Saud University**
2013	**MSc**	**King Saud University**

WORK EXPERIENCE

Period	Position	Address
2013-Current	**Lecturer**	**Physics department, Imam Mohammed Ibn Saud University**
2011-2013	**Teaching assistant**	**Physics department, Imam Mohammed Ibn Saud University**
2007-2011	**Teaching assistant**	**Physics department, AlJouf University**
2007	**Associate Teacher**	**Physics department, AlJouf University**

RESEARCH INTERESTS

Interest in Optoelectronic, Photonic quantum, Nanomaterial and Material Science.

PUBLICATIONS

1- **"LIP characteristics of nanostructured ZnO thin films "Al-Inad T M, Tawfik, Walid, Farooq, W.A. and Aldwayyan, A.S.," LIP characteristics of nanostructured ZnO thin films", ", IEEExploer High-Capacity Optical Networks and Enabling Technologies (HONET-CNS), 2013, 11-13 Dec. 2013, Magosa, Cyprus (This paper submitted for 10th International Conference HONET_CNS 2013).**

2- **"In-Depth Optical Analysis of Zn (Al)O Mixed Metal Oxide Film-Based Zn/Al-Layered Double Hydroxide for TCO Application", Ethar Yahya Salih, Asmiet Ramizy, Osamah Aldaghri, Mohd Faizul Mohd Sabri, Nawal Madkhali, Tarfah Alinad, Khalid Hassan Ibnouf, Mohamed,Hassan Eisa,Crystals, nanomaterials- 1621481. 2022.**

3- **"Morphological characteristics of β-irradiated lead oxide nano-sized particles", Aldaghri, O; Salih, EY. Ramizy, A; Sabri, MFM; Madkhali, N; Alinad, T; Ibnaouf, KH; Eisa, MH, Digest Journal of Nanomaterials & Biostructures (DJNB),2022.**

4- **" Rapid Synthesis of Hexagonal-Shaped Zn (Al)O-MMO Nanorods for Dye-Sensitized Solar Cell Using Zn/Al-LDH as Precursor", Ethar Yahya Salih, Asmiet Ramizy, Osamah Aldaghri, Mohd Faizul Mohd Sabri, Nawal Madkhali, Tarfah Alinad, Khalid Hassan Ibnaouf, Mohamed Hassan Eisa, Nanomaterials 2022, 12(9), 1477.**

5- **"Optical characteristics of Al-doped ZnS thin film using pulsed laser deposition technique: the effect of aluminum concentration", AA Ahmed, O Aldaghri, EY Salih, A Ramizy, N Madkhali, T Alinad, KH Ibnaou, MH Eisa, Chalcogenide LettersVol. 19, No. 6, June 2022, p. 381 - 388, 2022.**