

Tauseef Tauqeer

Assistant Professor

School of Electrical Engineering and Computer Science

Email: mohsin_naqvi@ncls.com

Contact:



About

Dr. Tauseef Tauqeer is working as Assistant Professor in the School of Electrical Engineering and Computer Science. Dr. Tauseef Tauqeer has published 8 research articles & conference papers having a citation count of 38, carried out 0 projects and filed 0 intellectual property.

Qualifications

Experience

Assistant Professor	2017- Present
School of Electrical Engineering and Computer Science	
Assistant Professor	2015 - 2017
School of Electrical Engineering and Computer Science	
Assistant Professor	2012 - 2015
School of Electrical Engineering and Computer Science	
Assistant Professor	2010 - 2012
School of Electrical Engineering and Computer Science	

Research Articles

- Aerodynamic investigation and redesign of ceiling fan blades for enhanced energy efficienc** 2017
Ammar Hasan Muhammad Aaqib Afaq Adnan Maqsood Shahid Ikramullah Butt Tauseef Tauqeer
Maejo International Journal of Science and Technology, Vol.11(02), Pages 97-114
Impact Factor: 0.469 | **Quartile:** 4
DOI: <http://www.mijst.mju.ac.th/vol11/97-114.pdf>
- Synthesis and electrical characterization of Graphene Oxide films** 2015
Muhammad Yasin Tauseef Tauqeer Syed Muhammad Hassan Zaidi Sait E. San Asad Mahmood Muhammet E. Köse Betül Canimkurbey Mustafa Okutan
Thin Solid Films, Volume 590, Pages 118-123
Impact Factor: 1.761 | **Quartile:** 2 | **Citations:** 14
DOI: [doi:10.1016/j.tsf.2015.07.042](https://doi.org/10.1016/j.tsf.2015.07.042)
- Short range continuous wave radar for target detection in various mediums** 2014
Maira Islam Tauseef Tauqeer A. K Aziz
Microwave and Optical Technology Letters, Volume:56, Issue:11, Page:2484-2489
Impact Factor: 0.568 | **Quartile:** 4 | **Citations:** 3
DOI: [10.1002/mop.28628](https://doi.org/10.1002/mop.28628)
- Analytical comparison of wideband microstrip log-periodic and coplanar waveguide antennas** 2014
Tauseef Tauqeer Muhammad Usman Afzal Hammad Tanveer Butt Maira Islam Munir Ahmed Tarar Khawaja Bilal Ahmed Mahmood
Microwave and Optical Technology Letters, Volume 56, No.8, Pages 1854-1860
Impact Factor: 0.568 | **Quartile:** 4 | **Citations:** 2
DOI: [10.1002/mop.28469](https://doi.org/10.1002/mop.28469)
- Detailed Analysis on the Spectral Response of InP/InGaAs HPTs for Optoelectronic Applications** 2012
Hassan A. Khan Ali A. Rezazadeh Sarmad Sohaib Tauseef Tauqeer
IEEE Journal of Quantum Electronics, Volume 48, No.5, Pages 576-580
Impact Factor: 1.830 | **Quartile:** 1 | **Citations:** 13
DOI: [10.1109/JQE.2012.2187176](https://doi.org/10.1109/JQE.2012.2187176)
- Temperature studies of InAlAs-InGaAs-InAlAs double heterojunction bipolar transistors with no current blocking** 2010
M Mohiuddin Tauseef Tauqeer J Sexton M Missous
Semiconductor Science and Technology, Volume: 25, Issue: 7, Article Number: 075002
Impact Factor: 1.333 | **Quartile:** 2 | **Citations:** 4
DOI: [10.1088/0268-1242/25/7/075002](https://doi.org/10.1088/0268-1242/25/7/075002)

Conference Proceedings

- Performance optimization of a monolithic CdZnO active layer based double quantum well LED** 2015
Nabeel Khalid Hamood Ur Rahman Tauseef Tauqeer Habib Ahmed
2015 12th International Conference on High-capacity Optical Networks and Enabling/Emerging Technologies (HONET), res.country(177,)
Citations: N/A
DOI: [10.1109/HONET.2015.7395424](https://doi.org/10.1109/HONET.2015.7395424)
- Fabrication and characterization of organic bulk heterojunction based displacement and bend sensitive field effect transistors** 2015
Muhammad Yasin Tauseef Tauqeer Hamood Ur Rahman Kh. S. Karimoy3 Sait E. San
12th International Bhurban Conference on Applied Sciences and Technology (IBCAST) held from 13-17 January 2015 in Islamabad, Pakistan, res.country(177,)
Citations: 2
DOI: [10.1109/IBCAST.2015.7058470](https://doi.org/10.1109/IBCAST.2015.7058470)