

# Ziauddin Siddiqui

Assistant Professor  
Pakistan Navy Engineering College

Email: zia.siddiqui@pnec.edu.pk  
Contact: 348503043  
LinkedIn:



## About

Dr. Ziauddin Siddiqui is working as Assistant Professor in the Pakistan Navy Engineering College. Dr. Ziauddin Siddiqui has published 2 research articles & conference papers having a citation count of 6, carried out 0 projects and filed 0 intellectual property.

## Qualifications

<b>MS in Nuclear Power</b> NED UET Karachi , Pakistan	2005 - 2007
<b>BE in Mechanical</b> NED UET Karachi , Pakistan	1994 - 1998

## Experience

<b>Assistant Professor</b> Pakistan Navy Engineering College	2017- Present
<b>Senior Engineer</b> Pakistan Atomic Energy Commission , Karachi	2007 - 2015

## Awards

## Research Articles

<b>Development of Magnesium Aluminate (MgAl2O4) Nanoparticles for refractory crucible application</b> <i>Shaheer Ahmed Khan Zakaria Mohd Zain Ziauddin Siddiqui Wajahat Khan Abdul Aabid Muneer Baig</i> <i>PLoS ONE</i> , Volume 19, Issue 1, Article Number e0296793 <b>Impact Factor:</b> 2.900   <b>Quartile:</b> 1   <b>Citations:</b> 4 <b>DOI:</b> <a href="https://doi.org/10.1371/journal.pone.0296793">https://doi.org/10.1371/journal.pone.0296793</a>	2024
<b>A novel test configuration design method for inverse identification of in-plane moduli of a composite plate under the PFEUM framework</b> <i>M. Z. Siddiqui Sohaib Zia Khan M. A. Khan M. Shahzad K. A. Khan Salman Nisar</i> <i>Strain</i> , Vol.54, No.5, Article Number e12280 <b>Impact Factor:</b> 2.155   <b>Quartile:</b> 2   <b>Citations:</b> 2 <b>DOI:</b> <a href="https://doi.org/10.1111/str.12280">https://doi.org/10.1111/str.12280</a>	2018