

# Usman Ghani

Lab Engineer

School of Mechanical & Manufacturing Engineering

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## About

Dr. Usman Ghani is working as Lab Engineer in the School of Mechanical & Manufacturing Engineering. Dr. Usman Ghani has published 2 research articles & conference papers having a citation count of 8, carried out 0 projects and filed 0 intellectual property.

## Qualifications

<b>BSc in Mechanical Engineering</b>	2019 - 2023
UET Peshawar , Pakistan	

## Experience

<b>Lab Engineer</b>	2025- Present
School of Mechanical & Manufacturing Engineering	
<b>Lab Engineer</b>	2023 - 2023
School of Mechanical & Manufacturing Engineering	

## Research Articles

<b>Thermal enhancement of microchannel heat sink using pin-fin configurations and geometric optimization</b>	2024
Muhammad Anas Wazir Kareem Akhtar Usman Ghani Mohsin Wajib Shahmir Shaukat Haseeb Ali	
Engineering Research Express, Volume: 6, Number: 1, Article No. 015526	
<b>Impact Factor:</b> 1.500   <b>Quartile:</b> 2   <b>Citations:</b> 5	
<b>DOI:</b> 10.1088/2631-8695/ad3400	