

# Humayun Nadeem

Assistant Professor  
School of Chemical & Materials Engineering

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## About

Dr. Humayun Nadeem is working as Assistant Professor in the School of Chemical & Materials Engineering. Dr. Humayun Nadeem has a PhD in Chemical Engineering. Dr. Humayun Nadeem has published 1 research articles & conference papers, carried out 0 projects and filed 0 intellectual property.

## Qualifications

<b>PhD in Chemical Engineering</b> Monash University , Australia	2018 - 2022
<b>MS in Engineering Science</b> Universiti Tunku Abdul Rahman , Malaysia	2014 - 2017

## Experience

<b>Assistant Professor</b> School of Chemical & Materials Engineering	2025- Present
<b>Postdoctoral Fellow</b> University of Antwerp, , Belgium	2022 - 2024
<b>Research Associate</b> APCO , Australia	2019 - 2020
<b>Production Engineer</b> Rainbow Industries , Multan	2008 - 2014

## Research Articles

<b>Phycocyanin as a sustainable future resource: A review on recent advancements, fundamental challenges, opportunities and applications</b> <i>Haider Ali Rashid Iftikhar Muhammad Ali Inam Muhammad umer Abbas Sahar Saleem Faras ahmad Shahbaz Humayun Nadeem Aleena Tahir Muhammad Momin</i> <i>Bioresource Technology Reports</i> , Volume 31 , Article Number 102215 <b>Impact Factor:</b> 4.300   <b>Quartile:</b> 2 <b>DOI:</b> <a href="https://doi.org/10.1016/j.biteb.2025.102215">https://doi.org/10.1016/j.biteb.2025.102215</a>	2025
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