

JUGANTA RAJKHOWA

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EDUCATION	Department of Mathematical Sciences, Tezpur University <i>Ph.D. in Mathematics</i> <ul style="list-style-type: none">• Advisor: Prof. Milan Nath• Research area: Spectral Graph Theory	Tezpur, Assam, India 2023 - 2028 (<i>expected</i>)
	Department of Mathematical Sciences, Tezpur University <i>Integrated M.Sc. in Mathematics</i>	Tezpur, Assam, India 2018 - 2023
	Genius Academy Junior College <i>Higher Secondary Certificate</i>	Lakhimpur, Assam, India 2016 - 2018
	Pachim Kalabari HS School <i>Secondary School Certificate</i>	Gohpur, Assam, India 2010 - 2016
PUBLICATIONS	1. Garcia, S.R., Rajkhowa, J. and Sarma, K. The Matrix Equation $X^3 + Y^3 = 2Z^3$. <i>The American Mathematical Monthly</i> , 2025.	
WORKSHOPS	NCM Workshop on Matrix Analysis Panjab University, Chandigarh	2023
AWARDS	• CSIR-JRF , Joint CSIR-UGC NET JUNE, 2022	2022
	• DST INSPIRE scholarship , DST, Govt. of India	2018
SKILLS	Languages: Assamese, English, Hindi. Programming: Python, Bash, Sagemath.	
ACADEMIC SERVICES		