



# Kirori Mal College

(University of Delhi)

University of Delhi, Delhi-110007

(Phone No. - 011-7121 9084 : Email - principal@kmc.du.ac.in)



Print Date : 02-06-2026

## 1. Personal Profile

Title: **Mr.** First Name: **STANZIN** Last Name: **DORJAI**

Designation: **ASSISTANT PROFESSOR** Mobile No. -----

Phone No. (Office) ----- Phone No. (Residence): **9350277808**

Email: **stanzinmaths@kmc.du.ac.in** Webpage: -----



Facebook: [Stanzin.dorjay.16](#) Twitter: -----

LinkedIn: ----- Instagram: [Stanzin.dorjay](#)

Youtube: ----- Research Gate Link: -----

Google Scholar Link: -----

Address: **STAFF QUARTER 13 KIRORI MAL COLLEGE UNIVERSITY OF DELHI, KAMLA NAGAR 110007 NEAR HANUMAN MANDIR**

## 2. Educational Qualifications

Degree/ Certification	Institution	Year
B.Sc. (Hons) Mathematics	Kirori Mal College, University of Delhi	2012
M.Sc. Mathematical Science	Indian Institute of Technology Delhi	2014
B.Sc. (Hons) Mathematics	Kirori Mal College, University of Delhi	2012
M.Sc. Mathematical Science	Indian Institute of Technology Delhi	2014

## 3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
CAREER PROFILE	ASSISTANT PROFESSOR	MATHEMATICS Kirori Mal College University of Delhi	20.Jul.2017 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ALUMNI COMMITTEE Kirori Mal College University of Delhi	20.May.2022 - 20.May.2023	

ADMINISTRATIVE ASSIGNMENTS	MEMBER	STANDING COMMITTEE FOR MONITORING ADMISSIONS KIRORI MAL COLLEGE, DELHI	14.Jul.2021 - 20.Oct.2021	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	STANDING COMMITTEE FOR MONITORING ADMISSIONS KIRORI MAL COLLEGE, DELHI	14.Jul.2022 - 18.Oct.2022	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	FEE CONCESSION COMMITTEE Kirori Mal College	01.Jul.2023 - 30.Jun.2024	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	PROSPECTUS COMMITTEE Kirori Mal College	01.Jul.2023 - 30.Jun.2024	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	FAPS – THE FINE ARTS & PHOTOGRAPHY SOCIETY Kirori Mal College	01.Jul.2023 - 30.Jun.2024	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	FEE CONCESSION COMMITTEE Kirori Mal College	01.Jul.2024 - 30.Jun.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	FAPS – THE FINE ARTS & PHOTOGRAPHY SOCIETY Kirori Mal College	01.Jul.2024 - 30.Jun.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	PROSPECTUS COMMITTEE Kirori Mal College	01.Jul.2024 - 30.Jun.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	CANTEEN COMMITTEE Kirori Mal College	01.Jul.2024 - 30.Jun.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	NORTH EAST STUDENT CELL Kirori Mal College	01.Jul.2024 - 30.Jun.2025	

#### 4. Other Profiles

##### Other Profile Name/ Description

##### MOOCS/ SWAYAM-NPTEL/ OTHER ONLINE COURSES COMPLETED WITH CERTIFICATION

One week faculty development program on “ Business Intelligence and Data Visualization”

##### MOOCS/ SWAYAM-NPTEL/ OTHER ONLINE COURSES COMPLETED WITH CERTIFICATION

4-Week Faculty Induction/ Orientation Programme

##### MOOCS/ SWAYAM-NPTEL/ OTHER ONLINE COURSES COMPLETED WITH CERTIFICATION

Inter-Disciplinary Two-Week Refresher Course on “ Managing Online Classes & Co- creating MOOCS 21.0

##### MOOCS/ SWAYAM-NPTEL/ OTHER ONLINE COURSES COMPLETED WITH CERTIFICATION

A professional development program for Mathematics College Teachers On Viewing Undergraduate Students as Inventors

##### OTHERS

Five days face to face training programme on “ Disaster and Risk Reduction Measures for Urban Resilience”

**OTHERS**

3- day Entrepreneurship Awareness Camp

**OTHERS**

Three day Workshop on “ Vedic Mathematics”

**WORKSHOP/ SEMINAR/ CONFERENCE/ WEBINAR ORGANIZED**

International Conference on Olympics and Indian Values in Global Context

**5. Research Guidance**

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status
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**6. Research Projects**

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction
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**7. Publications**

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
JOURNAL PAPER (International)	A note on operator valued frames	Poincare journal of Analysis and Application	Stanzin Dorjai (Joint Author)		July 2022
JOURNAL PAPER (International)	A note on wavelet packet summation methods	Integral Transform and Special Functions	Stanzin Dorjai, N. Khanna, S.K. Gandhi (First Author)	<a href="https://doi.org/10.1080/10652469.2024.2425321">https://doi.org/10.1080/10652469.2024.2425321</a>	November 2024
JOURNAL PAPER (International)	A study on the interplay between generalized Boas transform and fractional Fourier transform	Integral Transforms and Special Functions	Stanzin Dorjai (Joint Author)	<a href="https://doi.org/10.1080/10652469.2025.2475400">https://doi.org/10.1080/10652469.2025.2475400</a>	March 2025
JOURNAL PAPER (International)	Vanishing moments of wavelets associated with generalized-phase Boas transforms	Taylor & Francis, Integral Transforms and Special Functions	Stanzin Dorjai (Joint Author)	10.1080/10652469.2025.2594625	December 2025

## 8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number
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## 9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From- To
2023	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	ASSISTANT PROFESSOR	International	10th International Congress on Fundamental and Applied Science	06.Jun.2023 - 08.Jun.2023
2022	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	ASSISTANT PROFESSOR	International	3rd online Seminar on “ Mathematical Analysis and Generalized Integration	18.Jul.2022 - 20.Jul.2022
2024	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	PAPER PRESENTER	International	ICM-SQU2024	04.Mar.2024 - 06.Mar.2024

**Mr. STANZIN DORJAI**