



# Kirori Mal College

(University of Delhi)

University of Delhi, Delhi-110007

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



Print Date : 31-05-2026

## 1. Personal Profile

Title: **Prof.** First Name: **RAM SUNIL KUMAR** Last Name: **LALJI**

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

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

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



Facebook: ----- Twitter: -----

LinkedIn: ----- Instagram: -----

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

Google Scholar Link: -----

Address: -----

## 2. Educational Qualifications

Degree/ Certification	Institution	Year
BSc	University of Mumbai	2000
PhD	University of Delhi	2024

## 3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	SECRETARY STAFF COUNCIL	KIRORI MAL COLLEGE Kirori Mal College	08.May.2023 - 05.May.2025	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	WORKLOAD COMMITTEE Kirori Mal College	18.May.2023 - Till date	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	COMMITTEE FOR COMMON COURSES Kirori Mal College	18.May.2023 - 29.May.2024	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	KIRORI MAL COLLEGE Kirori Mal College	17.Jul.2023 - 15.Aug.2023	Logo Committee

ADMINISTRATIVE ASSIGNMENTS	MEMBER	PROSPECTUS COMMITTEE Kirori Mal College	18.May.2023 - 29.May.2024	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	NSS KIRORI MAL COLLEGE, DELHI	04.Sep.2020 - 25.Oct.2023	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	COORDINATING COMMITTEE FOR INFORMATION AND TECHNOLOGY Kirori Mal College	18.May.2023 - 29.May.2024	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	KIRORI MAL COLLEGE Kirori Mal College	18.May.2023 - 29.May.2024	House Allotment Committee, KMC

#### 4. Other Profiles

##### Other Profile Name/ Description

##### FACULTY DEVELOPMENT PROGRAM (FDP) ORGANIZED

Organised one-week FDP on "Environmental Sciences and Public Health" February 1-5, 2022.

##### OTHERS

Organised activities as member of Azadi Ka Amrit Mahotsav

#### 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
2013	Analysis of heavy metal content in soils and plants present near the road side and suggest the plants to be grown (near the road side of) in and around Delhi-NCR" Innovation Project sanctioned by University of Delhi. (2012-2013)	University of Delhi	one year	10 lakhs	15.May.2012
2013	Socio-political and Psychological causes of Road Traffic Jams problems, their Environmental and Societal Impacts and suggesting Remedial Measures for smoothing road traffic in Delhi-NCR.	University of Delhi	one year	3 lakhs	01.May.2013

#### 7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
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JOURNAL PAPER (International)	Palladium-Catalyzed Decarboxylative Synthesis of 5H-Benzo[4,5][1,3]oxazino[2,3-a]isoindole-5,11(6aH)-Diones using 2-Phenyl-4H-Benzo[d][1,3]oxazin-4-Ones and $\alpha$ -Oxo Carboxylic Acids	Advanced synthesis and catalysis	RAM SUNIL KUMAR LALJI (First Author)	10.1002/adsc.201901142	December 2019
JOURNAL PAPER (International)	Advanced functionalized nanographene oxide as a biomedical agent for drug delivery and anti-cancerous therapy: A review	European Polymer Journal	RAM SUNIL KUMAR LALJI (Joint Author)	10.1016/j.eurpolymj.2020.110124	January 2021
JOURNAL PAPER (International)	Efficient synthesis and antibacterial activity of N-(o-benzyloxy/hydroxyphenyl) benzohydroxamic acids	Synthetic Communications	RAM SUNIL KUMAR LALJI (Joint Author)	10.1080/00397911.2021.1968906	August 2021
JOURNAL PAPER (International)	Quantum chemical, spectroscopic, hirshfeld surface and molecular docking studies on 2-aminobenzothiazole	Journal of Molecular Structure	RAM SUNIL KUMAR LALJI (Joint Author)	10.1016/j.molstruc.2021.132254	December 2021
JOURNAL PAPER (International)	Sustainable C–H activation approach for palladium-catalyzed, regioselective functionalization of 1-methyl-3-phenyl quinoxaline-2(1H)-ones in water	Organic and Biomolecular Chemistry	RAM SUNIL KUMAR LALJI (Joint Author)	10.1039/d2ob01451c	October 2022
JOURNAL PAPER (International)	Microwave assisted regioselective halogenation of benzo[b][1,4]oxazin-2-ones via sp <sup>2</sup> C–H functionalization	Royal Society of Chemistry	RAM SUNIL KUMAR LALJI (Joint Author)	10.1039/D2RA07259A	December 2022
JOURNAL PAPER (International)	Rhodium-catalyzed selenylation and sulfenylation of quinoxalinones 'on water'	Royal Society of Chemistry	RAM SUNIL KUMAR LALJI (First Author)	10.1039/D2RA07400A	March 2023
JOURNAL PAPER (National)	Herbal and traditional medicines pharmacovigilance for holistic treatment	Indian Journal of Natural Products and Resources	Ram Sunil Kumar Lalji (Joint Author)	10.56042/ijnpr.v14i1.1137	March 2023

JOURNAL PAPER (International)	Quantum chemical treatment, electronic energy in various solvents	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy	Ram Sunil Kumar Lalji (Joint Author)	10.1016/j.saa.2024.125263	October 2024
RESEARCH PAPERS (International)	Expedient, regioselective C–H chalcogenation of 3,4-dihydro-1,4-benzoxazines using a palladium–copper catalyst	Organic & Biomolecular Chemistry	RAM SUNIL KUMAR LALJI (Joint Author)	10.1039/D4OB00524D	July 2024
CHAPTER IN EDITED BOOKS (International)	Nanobiosensor potentialities for food toxin detection	Elsevier	Ram Sunil Kumar Lalji (Joint Author)	10.1016/B978-0-323-91749-0.00020-4	May 2024

## 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
2024	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	Emerging Trends and Future Challenges in Chemical Sciences 2024	12.Feb.2024 - 13.Feb.2024
2024	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PAPER PRESENTER	National	Emerging Trends and Future Challenges in Chemical Sciences 2024	12.Feb.2024 - 13.Dec.2024
2024	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	National	One-Week Online National Faculty Development Program	01.Apr.2024 - 12.Apr.2024
2023	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	University	"One Week Faculty Development Programme on "Teaching and Research Practices" (Hybrid Mode)	05.Jun.2023 - 10.Jun.2023

**Prof. RAM SUNIL KUMAR LALJI**