



# Kirori Mal College

(University of Delhi)

University of Delhi, Delhi-110007

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## 1. Personal Profile

Title: Dr. First Name: **SATYA PRAKASH** Last Name: **TRIPATHI**



Designation: **ASSOCIATE PROFESSOR** Mobile No. **9818133501**

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Address: **93, SAHYOG APARTMENTS, MAYUR VIHAR, PHASE 1, DELHI - 110091**

## 2. Educational Qualifications

Degree/ Certification	Institution	Year
Class XIIth	KULACHI HANS RAJ MODEL SCHOOL, ASHOK VIHAR, DELHI	1986
B.Sc. (Honors) MATHEMATICS	ST. STEPHEN'S COLLEGE, UNIVERSITY OF DELHI	1989
M.Sc. MATHEMATICS	ST. STEPHEN'S COLLEGE, UNIVERSITY OF DELHI	1991
Ph.D.	UNIVERSITY OF DELHI, DELHI	2000

## 3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
CAREER PROFILE	LECTURER	MATHEMATICS KIRORI MAL COLLEGE, DELHI	26.Jul.1996 - 25.Jul.2000	
CAREER PROFILE	SENIOR LECTURER	MATHEMATICS KIRORI MAL COLLEGE, DELHI	26.Jul.2000 - 25.Jul.2005	
CAREER PROFILE	READER	MATHEMATICS KIRORI MAL COLLEGE, DELHI	26.Jul.2005 - 25.Jul.2008	

CAREER PROFILE	ASSOCIATE PROFESSOR	MATHEMATICS KIRORI MAL COLLEGE, DELHI	26.Jul.2008 - Till date
ADMINISTRATIVE ASSIGNMENTS	CONVENER	IQAC KIRORI MAL COLLEGE, DELHI	01.Jul.2023 - Till date
ADMINISTRATIVE ASSIGNMENTS	CONVENER	PORTAL COMMITTEE KIRORI MAL COLLEGE, DELHI	10.May.2023 - 10.May.2024
ADMINISTRATIVE ASSIGNMENTS	CONVENER	LIBRARY COMMITTEE KIRORI MAL COLLEGE, DELHI	10.May.2021 - 09.Apr.2023
ADMINISTRATIVE ASSIGNMENTS	SECRETARY STAFF COUNCIL	KIRORI MAL COLLEGE KIRORI MAL COLLEGE, DELHI	10.May.2016 - 09.May.2018
ADMINISTRATIVE ASSIGNMENTS	CONVENER	STUDENT UNION ACTIVITIES COMMITTEE KIRORI MAL COLLEGE, DELHI	10.May.2014 - 09.May.2016
ADMINISTRATIVE ASSIGNMENTS	CONVENER	TIME TABLE COMMITTEE KIRORI MAL COLLEGE, DELHI	10.May.2013 - 10.May.2015
ADMINISTRATIVE ASSIGNMENTS	TEACHER-IN-CHARGE	MATHEMATICS KIRORI MAL COLLEGE, DELHI	01.May.2005 - 30.Apr.2006
ADMINISTRATIVE ASSIGNMENTS	MEMBER	STANDING COMMITTEE FOR MONITORING ADMISSIONS KIRORI MAL COLLEGE, DELHI	10.May.2001 - 09.May.2003

#### 4. Other Profiles

##### Other Profile Name/ Description

#### 5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status
2014	M. Phil	Surjectivity of homomorphisms on fundamental groups induced by quotient maps	Prakriti Saxena	Awarded
2016	M. Phil	Low dimensional cohomogeneity actions	Swati Anand	Awarded
2022	Ph. D.	New variants of continuity of functions and multifunctions	Dr. Manoj Rana	Awarded
2023	Ph. D.	----	Sachin Chand Ramola	Pursuing

#### 6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction
1997	Study of free group actions in finite CW-complexes	UGC	2 years	Rs.20,000/-	01.Sep.1997

#### 7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
JOURNAL PAPER (National)	Twisted actions of cyclic groups	National Acad. of Sciences (Letters); 21 (7 & 8) 1998; 250-252.	Tripathi, S. P. (Sole Author)		October 1998
JOURNAL PAPER (National)	On the Hopficity of the Polynomial Rings	Proc. Indian Acad. of Sciences	Tripathi, S. P. (Sole Author)	<a href="https://doi.org/10.1007/BF02841546">https://doi.org/10.1007/BF02841546</a>	July 1998
JOURNAL PAPER (International)	The Cohomology Rings of the Orbit Spaces of Free Transformation Groups of the Product of two Spheres	Proc. American Mathematical Society	Dotzel, M., Singh, T.B., Tripathi, S.P. (Joint Author)	<a href="https://www.ams.org/journals/proc/2001-129-03/S0002-9939-00-05668-9/S0002-9939-00-05668-9.pdf">https://www.ams.org/journals/proc/2001-129-03/S0002-9939-00-05668-9/S0002-9939-00-05668-9.pdf</a>	November 2000
JOURNAL PAPER (National)	Twisted Free Actions of Cyclic Groups of Prime Power order	Indian J. of Pure and Applied Maths	Tripathi, S. P. (Sole Author)		July 2004
JOURNAL PAPER (International)	A Note on Jacobson Rings which are Hopfian	International J. of Pure and Applied Maths	Tripathi, S.P., Zvengrowski, Peter (Joint Author)	<a href="https://www.ijpam.eu/contents/2005-20-4/14/14.pdf">https://www.ijpam.eu/contents/2005-20-4/14/14.pdf</a>	April 2005

## 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
2013	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	National	Instructional School for Lecturers on Topology and Geometry	16.Dec.2013 - 28.Dec.2013
2016	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	University	Refresher Course	02.Sep.2016 - 10.Sep.2016
2018	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	National	Annual Foundation School - 1	03.Dec.2018 - 29.Dec.2018

2018	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	National	Summer Program in Mathematics	18.Jun.2018 - 07.Jul.2018
2017	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	National	Summer Program in Mathematics	12.Jun.2017 - 01.Jul.2017
2016	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	National	Summer Program in Mathematics	13.Jul.2016 - 02.Jul.2016
2015	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	National	Summer Program in Mathematics	08.Jun.2015 - 26.Jun.2015
2019	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	University	Refresher Course	31.May.2019 - 14.Jun.2019
2003	NATIONAL/ INTERNATIONAL FELLOWSHIPS (IOE, FRSC, etc.) ATTENDED	POST DOCTORATE	International	BOYSCAST Fellowship awarded by DST. GOI	04.Oct.2003 - 30.Sep.2004
1993	NATIONAL/ INTERNATIONAL FELLOWSHIPS (IOE, FRSC, etc.) ATTENDED	OTHERS	National	Junior/Senior Research Fellow	30.Jun.1993 - 31.Oct.1996

**Dr. SATYA PRAKASH TRIPATHI**