

Profile



Name : **Prof. Dr. Ramesh Sampatrao Wadbude**
Designation : **Professor**
Department : **Mathematics**
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Date of Birth : **07/03/1964**
Nationality : **Indian**

Academic Qualification Detail:

Examination passed	University/Board	Subject/ Specialization	Year of passing	Division/ Grade
HSSC	Bhopal	PCM	1982	II
B.Sc.	Dr. H. S. Gour Vishwavidyalaya Sagar [M.P.]	PCM	1985	II
M.Sc.	Dr. H. S. Gour Vishwavidyalaya Sagar [M.P.]	Mathematics	1987	I
B.Ed.	BU. University, Bhopal	Mathematics	1996	II
Ph. D.	Dr. H. S. Gour Vishwavidyalaya Sagar [M.P.]	Mathematics	1991	

Teaching Experience : **UG: 16 PG: 04**
Research Experience : **31**
Ph. D. Thesis Title : **“Endomorphism rings of Projective Modules”**

Research Supervisor : **Yes**
Research Area : **Modern Algebra**
Research Guidance : **02**
Research Publication : **19**
Research Papers Presented : **19**
Published Books : **02**
Invited Talk & Guest Lecture : **06**
Conference/ Seminar/

Workshop Attended	:	55
Research Projects Completed		
Minor Research Project	:	01
Major Research Project	:	
Awards	:	02
Works on Various University committees	:	02

RESEARCH - PROFILE

1. Research Papers published in Journals:

Sr. No	Title of the paper	Journals	ISSN / ISBN No.	Impact Factor if any
1	M-Projective Modules	The Math Soc.BHU Vol. 04 121-129. 1988		
2	Endomorphism Rings and Quasi-Projective Modules	The Math Soc.BHU Vol. 06 38-41.1990		
3	Endomorphism Rings and Quasi-Projective Modules	The Math Soc.BHU Vol. 08 , 70-73 1992		
4	Strongly Quasi M-Projective and Strongly Quasi M-Injective Modules	Acta Ciencia Indica Vol XXXV(3) 1051-1054 2009		
5	Relative to Puity and M-Projective Cover	Indian J. of Life Science Vol. 5, 06-09. 2009		
6	Relative Pure Injective Modules	Vidarbha J. of Science Vol. 5 1-2 89-93. 2010	ISSN:0973-838X	
7	A short Introduction of Exact Functor & EXT.	Vidarbha J. of Science Vol. 6 1-2 56-61, 2011	ISSN:0973-838X	
8	Relative Projective Cover and Exact Sequence	Vidarbha J. of Science Vol. 7 1-2 56-60. 2012	ISSN:0973-838X	
9	U_s -Exact Sequence	Proc. of Math Soc. BHU Vol.27, 59-68 .2011		
10	Some Characterized projective δ - Cover	International Journal of Engineering and applied Science (IJEAS) Vol. 2 Issue-4 36-38 April 2015	2394-3661	

11	Characterized of δ - small sub module	International Journal of Research in Engineering and applied Science (IJREAS) Vol. 2 Issue-5 p-67-71 June 2015	2249-3905	5.985
12	On Annihilator –SPPQ- Injective-Module	International Journal of Mechanical Engineering and Information Technology (IJMEIT) Vol. 3 Issue-07 p-1461-1465 July 2015	2348-196X	
13	On ECN-P-injective Module	International Research Journal of Pure Algebra (IRJPA) Vol. 2 Issue-4 April 2015	2248-9037	
14	On Essential Pseudo Principally injective Module	International Journal of Research and Innovation in applied Science (IJRIAS) Vol. 5 Issue-8 Aug. 2016	2454-6191	
15	Generalization on Simple Singular AP-injective Module	International Journal of Research and Innovation in applied Science (IJRIAS) Vol. I Issue VII 20-23 Oct. 2016	2454-6194	
16	On GAMQ-injective Module	International Journal of Research in Bio Science, Agriculture and Technology (IJRBAT), Special Issue (2), Vol-V, July 2017	2347-517X	
17	‘Simple Singular GAP-injective Modules	Research Journey International E-Research Journal	2454-6194.	
18	d-small M-Principally Projective Modules	Special Issue No.66 Aayushi International Interdisciplinary Research Journal (AIIRJ) www.aiirjournal.com	2349-638X - 638X	6.293
19	Characterization of R-Annihilator μ - Hollow Modules	International Journal of Engineering and Applied Sciences (IJEAS) editor.ijeas@gmail.com	ISSN: 2394-3661	

2. Full papers in conference proceedings:

Sr. No	Name of Conference	Level	Title of the paper	Name of Authors as mentioned in paper	Place & Date	ISSN / ISBN No.
1	Mathematical Achievement's	National	U_S -Exact sequence	R.S. Wadbude	Lakhnow 2012	

3. Paper Presented in Conferences/ Seminars/ Symposia/ Workshops:

Sr. No	Title of the paper	Title of the event	Level	Organizer & Date	Mode of Presentation Oral/Poster
1	Generalization of chain U_S -complex	ISCA-2012	International	KITT Bhubneswar Orisha Indian 03-07 Jan. 2012	Oral
2	Strongly W-Flat Modules over Matlis Domain	ICMS-2012	International	Science College 28-31 Dec. 2012	Oral
3	Quasi-W-Projective Modules and Dimension	NCMS-2013	National	Amravati 18-19 Jan. 2013	Oral
4	U_S -complexes and U_S -exact	CRTM-2013	National	Amravati 21 Sept. 2013	Oral
5	Dimension of Quasi-W-Projective Modules		International	Nagpur 20-23 Jan. 2014	Oral
6	Strongly Pure- Periodic module and structure of strongly pure projective module	ISCA-2015	International	Mumbai 03-07 Jan. 2015	Oral
7	Characterization of δ -small submodule	ICETASM-2015	International	Nagpur 22-23 April 2015	Oral
8	On essential Pseudo Principally injective Modules	ICGR-2015	International	SGBAU Amravati 25-28 Nov. 2015	Oral
9	Generalization of EPP-injective Modules	ICETASM-2016	International	Nagpur 22-23 Jan. 2015	Oral
10	Generalization of Simple singular AP-injective Modules	INCRAM-2016	International	SGBAU Amravati 17 -18 June 2016	Oral
11	On GAMQ-injective	ICTTS-2017	International	Nagpur 12 - 14 July.2017	Oral
12	An Introduction of almost semi-injective modules	ICADMA-2017	International	Aurangabad 09- 11 Dec. 2017	Oral
13	Almost semi-injective modules	ICRTST-2018	International	Karanja(Lad) 22 -23March 2018	Oral
14	Semi Singular GAP-injective modules	NCETS-2019	National	Amravati 16 - 17 March 2019	Oral

4. Conference/ Seminar/Symposia/ Workshop Attended:

Sr. No.	Theme	Level	Date	Organizer
1	9 th Young Science Congress 1994	National	28 March 1994	Dr. H.S. Gour University, Sagar [M.P.]
2	ICR-2005	International	11-14 Jan. 2005	Dept. of Mathematics SGBAU Amravati
3	Recent Developments in Algebra and Relativity	State	3. Oct. 2008	Patel College Bhandara
4	Recent Trends in Mathematics	National	18-19 Sept. 2009	GVISH-Amravati
5	Recent Trends in Mathematics and application in Astronomy	National	27-28 Feb. 2010	MMM Darwha Dist. Yavatmal
6	Developing Frontiers' of Physics	National	24-25 Sept, 2010	SRLT College Akola
7	Nano Science and Technology	International	21-22 Feb. 2011	Science College Nagpur
8	Mathematical Achievements	National	26-27 Nov. 2011	BBA University Lucknow
9	Recent Developments in Mathematics	National	02-03 Dec. 2011	Dr. Ambedkar College Nagpur
10	99 th ISCA	International	03-07 Jan. 2012	KIIT University Bhubneswer Orisha
11	Mathematical Sciences	International	28-31 Dec. 2012	Science College Nagpur
12	Recent Trends in Mathematics	National	21 Sept. 2013	GSGM Umarkhed Yavatmal
13	Recent Trends in Mathematical Sciences	National	29 Oct. 2013	Koradi, Nagpur
14	Statistics, Mathematics their Application	National	3-4 Jan. 2014	Science Institute Nagpur
15	Recent Advances in Mathematics	International	20-23 Jan. 2014	RTM Nagpur University Nagpur
16	101 th ISCA Mumbai	International	03-07 Jan. 2015	Mumbai University Mumbai
17	Emerging trends in Applied science and Mathematics.	International	22-23 March 2015	T.G. Patil College Of Engineering & Technology Nagpur
18	Recent Trends in Mathematics and its Applications	National	12-13 Sept. 2015	M.M.Mv.Darwha
19	General Relativity(ICGR-2015)	International	25-28 Jan. 2015	Dept. of Mathematics SGBAU Amravati

20	Emerging Innovation Entrepreneurship	International	22-23 March 2016	T.G. Patil College Of Engineering & Technology Nagpur
21	Recent advance in Mathematics (NCRAM-2016)	National	17-18 June 2016	Dept. of Mathematics SGBAU Amravati
22	Recent trends in science and Technology Sustainable Development Through Scientific approach (ICRTS-2017)	International.	12-14 July 2017.	Sciences College Nagpur
23	Algebra, Discrete Mathematics and applications ICADMA-17	International.	09 - 11 Dec. 2017	Dr. Bhimrao Ambedkar University Aurangabad
24	Recent Trends in Science & Technology	International	22-23 March 2018	Karnja (Lad) Washim
25	Emerging Trends in Science	National	1 - 2 Feb. 2019	Science College Akola
26	Recent Advances in Physical and Mathematical Sciences	National	18 Jan. 2020	Vidhya Bharati Mv. Amravati

5. Invited lectures & Session Chairmanship:

Sr. No.	Title	Academic Session	Event	Level	Date	Organizer
1	General Relativity (ICGR-2015)	2015	Conference	International	25-28 Jan. 2015	Dept. of Mathematics SGBAU Amravati
2	Recent advance in Mathematics (NCRAM-2016)	2016	Conference	National	17-18 June 2016	Dept. of Mathematics SGBAU Amravati
3	Recent Trends in Science & Technology	2018	Conference	International	20-21 March 2018	Dept. of Mathematics Karanja(Lad) Washim
4	University Level Workshop	2019	Workshop	University	16-17 March 2019	Dept. of Mathematics SGBAU Amravati.
5	Recent trends in Mathematics	2019	Workshop	University	01 st Oct. 2019	Dept. of Mathematics, Adersh Mahavidyalaya, Dhamangovn RLY

6. Year wise Research Guidance:

Sr. No.	Year	Degree M. Phil/Ph. D.	No. of students		
			Enrolled	Awarded	Submitted
1	2019-20	Ph. D.	02		

7. Research Projects

Sr. No.	Title	Major/ Minor	Funding Agency	Period	Amount Sanctioned	Sanctioned Letter No.	Status
1	Structure Study of Mapping	Minor	UGC	2 Years	30,000/-	F.No. 1009/09 (WRO)	Completed

**8. Training Course, Teaching-Learning- Evaluation Technology Programmes,
FDP (Not less than one week duration)**

Sr. No.	Name of the Course/Summer School	Place	Duration	Sponsoring Agency
1	Orientation Programme	H. P. University, Shimla [H.P.]	26/6/2006 to 22/7/2006	UGC
2	Refresher Course	R. T. M. Nagpur University, Nagpur	10/12/2008 to 30/12/2008	UGC
3	Refresher Course	R. T. M. Nagpur University, Nagpur	21/11/2013 to 11/12/2013	UGC
4	Short Term Course	S. G. B. Amravati University, Amravati	04/07/2016 to 09/07/2016	UGC
5	Refresher Course	G.G. Vishwavidyalaya Bilaspur [C.G]	01/12/2016 to 21/12/2016	UGC

9. Book Published:

Sr. No.	Title & Page No.	Authors	Type of Book	Publisher	ISSN/ISBN No.	No, of Co- authors
1	Elements of Algebra and Trigonometry Ed-17	T. M. Karade & R.S. Wadbude	Reference Book	Sonu-Nilu Publication	798-81- 88763-20-7	04

10. Event Organized:

Sr. No.	Events	Level	Funded by	Date	Position
1	'Recent Developments In Relativity' RDR-09	State	UGC	18 Dec. 2009	Organizing Secretary
2	'Calculus and Microcontroller'	University	UGC	19 Dec. 2009	Organizing Secretary
3	Workshop and Students Seminar Competition	University	SGBAUMTA	23 Sept. 2017	Organizing Secretary

11. Special Achievement:

1. Appointed as a subject expert for Ph. D. viva-vice in BHAGAWANT UNIVERSITY AJMER [RAJ.]
2. Appointed as a subject expert for Ph. D. viva-vice in AISECT UNIVERSITY, BHOPAL [M. P.]
3. Appointed as a subject expert for Ph. D. viva-vice in Ravindra Nath Taigor Sagar, University [M. P.]

12. Other Memberships:

- Member of Indian Science Congress Association (ISCA).
- Member of Indian Mathematical Society BHU Varanasi.[U. P.]
- Member of Physical Mathematical Society Praygraj [U.P.]
- Member of Mathematical Teachers' Association SGBAU Amravati [M.S.]
- Member of BOS in Mathematics SGBAU Amravati [M. S.]