

FACULTY PROFILE

Mr. Saurabh Parmeshwar Gaikwad

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Personal Details

Designation	: - Assistant Prof & Head Department of Mathematics Late Ku. Durga K. Banmeru Science College , Lonar, Dist- Buldana , Maharashtra, 443302
Joining	: - 01/01/2018
Address	: - At Post Anjani khurd ,Tq- Lonar,Dist- Buldana, Maharashtra , 443301
Date Of Birth	: - 19/03/1995
Languages known	: - English, Hindi and Marathi
Research Area	: - Cosmological Models in Modified Theories of Gravitation

Academic Details

Educational Qualification	Percentage/ CGPA	Year Of Passing	Institution/College	University/ Board
B.Sc.	84.26 %	2015	Fergusson College, Pune	Pune University
M.Sc.(Math)	70.40% CGPA 8.55	2017	Dept. of Mathematics, Pune University	Pune University

- ✓ **Qualifide SET Exam – Aug 2017**
- ✓ **Register as Ph.D. scholar- Aug 2021**

Topic of Ph. D.: - *“Development of Cosmological Model in Modified Theories of Gravitation”*

Academic Participation/ Extra-curricular Activities

- ✓ Head, Department of Mathematics
- ✓ Co-ordinator for State/National Level Lonar Science Festival at LKDK Banmeru Science College, Lonar (2019, 2020, 2021, 2022, 2023).
- ✓ Co-ordinator of ‘English Communication’ Workshop for B.Voc (2019).
- ✓ Member of Organizing Committee of National Webinar on ‘IPR & Patent Filling’ (2020).

- ✓ Organized State Level Webinar On ‘History of Indian Mathematician’ (2020).
- ✓ Co-ordinator of workshop on ‘Financial Education’ (2021).
- ✓ Co-ordinator of workshop on ‘Android App Development’ (2022).
- ✓ Valuator, for University Theory paper B.Sc. III, W-2022 exam SGBAU, Amravati (2022).
- ✓ Subject expert, Paper setter, valuator for ‘Certificate Course On Quantitative Aptitude’ (2023).

FDP/ Orientation /Refresher /Workshops / Webinar Attended

Course/ Programme	Place	Duration	Organizing Agency
Orientation & Refresher			
119h Orientation Course	Saurashtra University, Rajkot	27 May. To 15 June 2019	UGC-Human Resource Development Centre Saurashtra University, Rajkot (Gujarat)/Ministry Of HRD Gov. of India
Refresher Course In Mathematics	Online	16-30 March 2021	Teaching learning centre- Ramanujan College, University of Delhi under Pandit Madan Mohan Malviya National Mission on Teachers and Training
Workshops			
State Level Workshop on Soft Skill Training For Mathematical Sciences	Sant Gadge Baba Amravati University	15-16 March 2019	Department of Mathematics, Sant Gadge Baba Amravati University, Amravati.
Train The Trainer Programme	Sant Gadge Baba Amravati University	30 Dec 2019 To 04 Jan 2020	Faculty Development Cell, UGC-HRDC Sant Gadge Baba Amravati University, Amravati.
Faculty Development Programs			
Faculty Development Program (Online) on Managing online classes and co-creating MOOCS	Online	20 April To 6 May 2020	Teaching learning centre- Ramanujan College, University of Delhi under Pandit Madan Mohan Malviya National Mission on Teachers and Training
Faculty Development Program (Online) on Effective Teaching Learning.	Online	11 May- 16 May 2020	School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded
Faculty Development Programme on “MOOCs, E-Content Development and OER”	Online	28 May To 03 June 2020	Government First Grade College, Hunagad (Karnataka),
National Level FDP on “G-Suite and Allied Tools in Education , Teaching and E-Content Development”	Online	29/06/2020 To 04/07/2020.	Sant Gadge Baba Amravati University, Amravati
Teaching Learning and Evaluation”	Online	1 To 6 July 2020	School of Mathematical Sciences Swami – Ramanand Teerth Marathwada University, Nanded.
FDP on Ethics and Values in Higher Education	Pachgani	09 to 13 Feb 2023	MSFDA –Pune & IofC- Pachgani

Conferences			
International E-Conference	Online	15 to 17 May, 2020	Govt. Vidharbha Institute of Science & Humanities, Amravati
Interdisciplinary National E-Conference on “Covid-19 and It’s Impacts on Various Factors”	Online	26 May 2020	M.E.S. Arts & Commerce College , Mehkar
Online Inter- Disciplinary National Conference on “Covid-19 Pandemic : Transforming Challenges into Opportunities”	Online	7 June 2020	Shivramji Moghe Arts, Commerce & Science College, Kelapur (Pandharkawada), Dist- Yavatmal
Interdisciplinary International E- Conference On ‘Impact of Covid -19 on Various Areas of Global Economy, Science and Humanities’	Online	24 th and 25 th June 2020	Collaboratively Organize by Gondwana University, Gadchiroli, Mahila Mahavidyalaya, Amravati and Chintamani College (Chandrapur District).
International Multidisciplinary E-Conference on “Recent Innovations In Science & Technology”	Online	12 April 2022	Late Rajkamalji Bharti Arts, Commerce and Smt. Sushilabai R. Bharti Science College Arni, Dist-Yavatmal (M.S.) India
International Interdisciplinary E-Conference On ‘Recent Advancement in Computer Science, Management & IT	Online	15 March 2023	Department of Computer Science, Shankarlal Khandelwal Art, Commerce & Science College, Akola & Sant Gadge Baba Amravati University, Amravati
International Conference on Advancements in Research & Development -	Online	29-30 April 2023	Late Ku. Durga K. Banmeru Science College, Lonar, Maharashtra & Global Conference Hub, Coimbatore, India

Extracurricular Activities :

- Deliver Guest Lecture on ‘Homomorphism & Isomorphism’ at S. D. M. B. Science & Arts College, Shegaon, Dist- Buldana.
- Publish An Article ‘महाविद्यालयीन परीक्षा आणि राजकारण (College Examinations & Politics)’ in Daily Deshonnati -04 June 2020.
- Publish An Article ‘लसीकरणाची सक्ती कशासाठी? (Why compulsory vaccination?)’ in Daily Deshonnati -18 Oct 2021.

Book Published :

A Text Book- ‘Graduate Level Calculus’ for B. Sc. second year, sem III course in Mathematics- as per new syllabus of Sant Gadge Baba Amravati University, Amravati.

Research Paper Published :

1. K. R. Mule and **Saurabh P. Gaikwad**, “Two Fluid Cosmological Model in Teleparallel Gravity’ in International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 9, Issue 7, March-April 2023.
2. K. R. Mule and **Saurabh P. Gaikwad**, “Perfect Fluid Cosmological Models In Brans Dicke Theory Of Gravitation” in Aayushi International Interdisciplinary Research Journal, April 2022 (ISSN 2349-638).
3. **Saurabh P. Gaikwad** and Rameshwar S. Devhade “An Overview: Impact of COVID-19 Lockdown on Unorganized Workers” in One Day Interdisciplinary National Conference On “Covid-19 & Its Impact on the Various Factors”, Painganga Prakashan, Aurangabad(E-Souvenir), ISBN - 978-81-942797-4-7, May 26, 2020.
4. Rameshwar S. Devhade and **Saurabh P. Gaikwad**, “Uses of E- Learning Tools in Education System During Lockdown Covid-19 Pandemic”, “International Journal of Research In Social Sciences and Information Studies (IJRSSIS)”, ISSN:2347-8268 & 2347-8209(P), Spl Issue(III), July 2020.
5. Rameshwar S. Devhade and **Saurabh P. Gaikwad**, “Role of E- Learning Technology in Education System During Lockdown”, UPA Interdisciplinary E- Journal (National Peer Review Journal) Special Issue(III), ISSN : 2455-7375 , June 2020.
6. Rameshwar S. Devhade and **Saurabh P. Gaikwad**, “Economic Effects of COVID-19 Lockdown Period in India.” In SCHE-DC19-LPIW 2020, Vol. I. in International Conference organized by Government Vidarbha Institute of Science and Humanities, Amravati, ISBN: 978- 93-5407-920-7,15-17 May 2020.

Declaration :

I hereby declare that all the information provided above is correct to the best of my knowledge.

Prof. Saurabh P. Gaikwad