

RKDF University, Bhopal
Faculty Profile

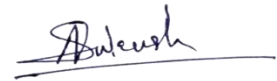


Basic Information				
Name	Dr. Ankush Shrivastava			
Date of Birth	19.09.1989			
Designation	Assistant Professor			
Department	Computer Science & Engineering			
Experience	10 year			
Email ID	ankushshrivastava19@gmail.com			
Contact No	9893392139			
Educational Qualifications				
Description	Year	%	Institute/University	
(UG)- Bachelor of Engineering (BE)	2012	68.72	RGPV University, Bhopal	
(PG) – Master of Technology (CSE)	2018	78.50	RGPV University, Bhopal	
M. Phil.	NA	-	-	
(Ph. D.) –Computer Science &Engineering	2023	-	RKDF University, Bhopal	
Post Doctorate	NA	-	-	
NET Qualified/GATE	NA	-	-	
Experience Detail				
Experience (Teaching/Research)	Designation	Duration		Name of Institute/University
		From	To	
Teaching	Demonstrator	11.05.201 5	17.03.2019	Bhabha College of Engineering RKDF University, Bhopal
Teaching	Assistant Professor	03.02.201 9	30.08.2019	Bhabha College of Engineering RKDF University, Bhopal
Research	Ph. D scholar	31.08.201 9	28.10.2023	RKDF University, Bhopal

Teaching and Research	Assistant Professor	29.10.2022 3	Till Date	Bhabha College of Engineering RKDF University, Bhopal
Publications				
No.ofPapersPublished (Attach Annexure of papers published in peer-reviewed or refereed journals)		10		
No.ofBooks Published		NA		
Books Chapters Published		NA		
No. of Patents Published/Grant		NA		
Ph. D/M. Phil Project supervised				
Research Program	Award	Under Supervision	NameofUniversity	
Ph. D (Provide detail i.e. name, title etc) Mr. Anand, Mr Rahul Tiwari, Mrs. Swati Gautam	-	03	RKDF University, Bhopal	
M. Phil	-	-	-	
PG Thesis/Dissertation	02	-	RKDF University, Bhopal	
AreaofExpertise(100 words)				
Wireless sensor Network , IoT, Basic tools of Engineering Technology and Research				
Awardand Achievement				
Nameof Award		Description(WithcertifiedofCopy award)		
National		01		
International		NA		
Conference/Seminar/Workshops/FDP				
Description		No.		
Conference/Seminar p a p e r presentation		02		
Conference/Seminarattended/ organized		-		
Workshopattended/organized		09		
FDPAttended/ organized		06		

Research Project		
Name of Project	Funding Agencies	Amount
NA	-	-

- **Any other Achievement**

A handwritten signature in black ink, appearing to read "Dulewski", is written over a horizontal line.

Signature

List of Publications

S. No.	List of Publications	Hyper Link
1	Analysis of on demand multicast Routing protocol in MANET at multiple attacks, "European Chemical Bulletin" Vol.12 Special issue -1 (Part-B) 2023. pp. 923-943	https://www.eurchembull.com/archives/volume-12/special%20issue-1(part-b)/2458
2	Performance analysis of Improved Dymo routing protocol using energy & traffic parameters With permutation scheme In MANET" Journal of Data Acquisition and Processing Vol. 38 issue-3 2023. pp. 3928-3954	http://www.sicjycl.cn/en/article/2023/38
3	Auto-Segmentation Based Object Detection Mechanism for SAR Images using Hybrid Ensemble Approach" International Journal of Engineering Technology and Applied Science (ISSN: 2395 3853), Vol. 9 Issue 06 June 2023	https://ijetas.org/MainIssuePage.aspx?vol=9&issue=6
4	A Review on Fast Target Object Detection Mechanism of SAR Imaginary" SHODH SANGAM - A RKDF University Journal of Science and Engineering ISSN No. 2581-5806 Vol. 06, No. 01, February 2023,	http://shodhsangam.rkdfuniv.in/Content/Documents/papers/5609.pdf
5	Review of LEACH based Energy Efficient Protocols in Wireless Sensor Network "International Journal of Research &Technology" ISSN:2321-7510 (Print) 2321-7529 (Online), Volume 6, Issue 3, Page No:4-6	https://www.ijrt.org/frontend/view_paper/en/000147
6	Multi-clustered Energy Level based Efficient Routing Protocol in Wireless Sensor Network (International Journal of Computer Applications (ISSN : 0975 - 8887) Volume 181 - No.32,December 2018)	https://www.ijcaonline.org/archives/volume181/number32/30191-2018918212/
7	An Analytical Research on Deep Learning in Medical Diagnostics: Promising Advancements and Ongoing Challenges in Clinical Integration "International Journal of Advanced Research in Science, communication and Technology (IJARSCT)" Volume 4, Issue 3, April 2021, ISSN (Online) 2581-9429	https://www.ijarsct.co.in/april3.html
8	A Review on Enhancing Medical Diagnosis through Machine Learning: A Comparative Study of Deep Learning Models "International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)" Volume 1, Issue 2, January 2021, ISSN (Online) 2581-9429	https://www.ijarsct.co.in/jan2.html

List of Conference:

1. AnkushShrivastava, SandeepDubey, "A Compressive Review of Novel Approaches for Prevention & Detection of Attacks in MANET using different Protocol" MPCST sponsored "Contemporary Technological Solution towards fulfillment of Social needs, at RKDF University Gandhi Nagar Bhopal on 03rd -04th March 2023.
2. AnkushShrivastava, SandeepDubey, "An Analytical investigation of Enhance Dymo Protocol in MANET at multiple attacks conditions" AICTE sponsored National Conference Sage Manthan, Technological Advancement & Innovations in Business, Management & Entrepreneurship - Global perspective in Indian Context" at SAGE group of Institutions on 25th -26th June 2021

List of Workshops attended:

1. Webinar on MATLAB and Simulink organized by WALCHANDRA COLLEGE OF ENGINEERING, SANGLI from 16 to 18 Aug 2021.
2. "Evolutionary Learning and its Engineering Applications" organized by IEEE Student Branch-GSSS Institute of Engineering and Technology for Women on 21st May 2021.
3. "Cyber Security" organized by Department of Computer Engineering in association with IQAC, MVPS's KBT College of Engineering, Nashik during 17th May 2021 to 19th May 2021.
4. "1st Indian Workshop on Artificial Intelligence (iWAI) 2021" organized by QIP CENTER INDIAN INSTITUTE OF TECHNOLOGY INDORE from 19 to 25 March 2021.
5. Live Webinar on Analysis and Impact Of Mobile Technologies during COVID 19 scenario "organized by RKDF UNIVERSITY BHOPAL on 10th June 2020
6. Live Webinar on Challenges and opportunities of providing Employment : With special reference to emerging COVID 19 scenario "organized by RKDF UNIVERSITY BHOPAL on 6th June 2020.
7. Live Webinar on Changed Required in Architectural & Construction Practice "organized by RKDF UNIVERSITY BHOPAL on 2nd June 2020
8. Live Webinar on COVID 19 Challenges & Homeopathic Perspective organized by RKDF UNIVERSITY BHOPAL on 31st May 2020.
9. "BSG COVID Warriors " THE BHARAT SCOUTS AND GUIDES services rendered to Combat COVID 19 pandemic on 11th Dec 2020

List of FDP /TTP

1. Short Term Programme for Non-Teaching Staff on **“Empowering Non-Teaching Staff for Institutional Excellence”** organised by the **Malaviya Mission Teacher Training Centre, Shri Ram College of Commerce (MMTTC, SRCC)** in online mode from October 23, 2024 to October 29, 2024 under the **Malaviya Mission Teacher Training Programme (MMTTP)** of the **Ministry of Education, Government of India.**
2. **“Cloud Computing and BigData Applications”** organized by Computer Engineering Department, Government Engineering College, Rajkot during 25th October 2021 to 29th October 2021.
3. **“Data Science for ML & IoT with health care Applications ”** organized by RGPV Bhopal from 23rd to 28th August 2021
4. **“Internet of Things ”** organized by Faculty of Engineering & Technology , MIT World Peace University, Pune from 21th to 25th June 2021
5. **“Modern Cryptography, Blockchain & IoT Security: Challenges, Solution and Future Prospects (MCB-IoTs)-2021”** organized by RGPV Bhopal from 23rd to 27th March 2021
6. **“Recent trends in Technology and Teaching Learning Methodology ”** organized by SAGE University from 9th to 11th March 2020