

Name : Dr. Latesh Gagan Malik Date of Birth: 24/07/1973 Designation – Associate Professor & Head, Department of Computer Sc & Engg , Chairman Board of Studies, Computer Engineering related branch board, R.T.M. Nagpur University Email Address : <u>hod.cse@gcoen.ac.in</u>, latesh.gagan@gmail.com Educational Information:

B.E.(Computer Engg) Engineering College KOTA M.Tech.(CSE) Banasthali Vidyapith Ph.D. VNIT Nagpur

Experience

Apaji Institute of Mathematics and Applied Computer Technology, Banasthali Vidyapith, Rajasthan ,Lecturer, 1997- 2002
G.H.Raisoni College of Engineering, Nagpur, Lecturer, 2002–2003
Dr C.V. Raman Institute of Technology, Nagpur, Lecturer, In charge Department of CSE/IT, September 03 – June 05
G.H. Raisoni College of Engineering, Nagpur, Lecturer, July 2005- April 2006
G.H. Raisoni College of Engineering, Nagpur, Assistant Professor 1st May 2006- 27 Aug 2010
G.H. Raisoni College of Engineering, Professor, Head of Department 2009-2016, Chairman Board of Studies(Computer Science & Engineering 2011-2016, GHRCE, Nagpur
Government College of Engineering Nagpur, Associate Professor, Head of Department, Department of Computer Science & Engineering (1 August 2016 onwards)

Subject Offered/ Taught:

- Artificial Intelligence
- Object Oriented Programming
- Bio Informatics
- Pattern Recognition
- Soft Computing
- Cyber Laws
- Theory of Computation
- Database Management Systems
- Object Oriented Programming with JAVA
- Universal Human Values

Area of Specialization: BlockChain Technology, Data Science, Artificial Intelligence, Cloud Computing, Society 5.0,

No. of Ph.D. and M. Tech Guided:

No. of Ph.D. students Guided – 08 (Completed) + 04 (Ongoing)

No. of M.E./M. Tech Students Guided – 30+

National Conferences/Journals - 05 International Conferences/Journals - 150+ Google scholar profile: https://scholar.google.co.in/citations?user=CjcWaR8AAAAJ&hl=en

Books/Monograms/Review Articles/Patents if any

- Practical Guide to Distributed Systems in MPI Authors Dr Latesh Malik, Dr Sandhya Arora, Dr. Urmila Shrawankar by Amazon Kindle
- Python for Data Analysis: A quick python learning guide for beginners, Authors Dr Latesh Malik, Dr Sandhya Arora by Amazon Kindle
- R Programming for beginners Authors Dr Latesh Malik, Dr Sandhya Arora by University Press
- <u>https://www.routledge.com/Computing-Technologies-and-Applications-Paving-Path-</u> <u>Towards-Society-50/Malik-Arora-Shrawankar-Ingle-Bhagat/p/book/9780367763701</u>
- <u>https://www.routledge.com/Cloud-Computing-Technologies-for-Smart-Agriculture-and-Healthcare/Shrawankar-Malik-Arora/p/book/9781032068039</u>
- <u>https://www.routledge.com/Blockchain-for-Smart-Systems-Computing-Technologies-and-Applications/Malik-Arora-Shrawankar-Deshpande/p/book/9781032068046</u>
- Data Science and Analytics with Python, Authors Sandhya Arora, Latesh Malik, University Press 2023

Patent: 01 (Applied)

Title: METHOD AND SYSTEM TO IMPROVE SOCIAL AND EMOTIONAL WELL-BEING OF A PERSON BY USING VIRTUAL REALITY

01 Granted :

Patent Granted: Patent Number: 421675 Application Number : 202211025100 Name: A SYSTEM TO PROHIBIT MOSQUITOES BREEDING BY USING SPRINKLER CHEMICALS Granted on 14/02/2023

Other:

- Gold medalist in B.E. as well as in M.Tech.
- Best teacher award at GHRCE session 2009-10

- Registered Ph.D. guide at RTM Nagpur University.
- Received a grant from A.I.C.T.E. of Rs. 7.5 lakhs under RPS on project "Recognition of Handwritten Manuscript in Devnagari Script" on 26 March 2008 F.No. 8023/BOR/RID/RPS-102/2007-08
- Evaluator of National Board of Accreditation at Engineering College
- Inspection committee RTMNU, DTE .
- Received MODROBS from AICTE of Rs. 5 lakhs on project "Up gradation of Existing Wireless Network Simulation Lab" on 11 Feb 2013 F.No. 8024/RIFD/MOD-73(Pvt.)/Policy-III/2011-12
- RPS on "Designing of Data Mining Techniques for Data Generation and Analysis for Digital Forensic Application" of 8.5 Lakh from AICTE
- DST seminar grant DST/SSY/2017/001408 for one week workshop on "Advanced Programming Skill Development in Open Source Technology" from 22-27 Jan 2018.
- Best Computer Science & Engineering Professor Devang Mehta National Education Award 2017
- Principal Coordinator, Unnat Bharat Abhiyan 2019-2021
- SPOC, NPTEL, IIT Madras 2017-2021
- Top most professor 14th Innnovative Education Leadership Award by Star of The Industries Group in Jan 2022.
- BOS member of RTM Nagpur University, Government College of Engg Amravati, YCCE, SB Jain Institute of Tech Nagpur, Tulsiram Gaikwad College of Engg Nagpur
- Chairman Board of Studies Special Task Force, Computer Sc. & Information Technology, RTM Nagpur University 2022-23.
- Chairman Board of Studies Computer Sc. & Information Technology and related branches, RTM Nagpur University 2022-27
- Recipient of Y K Bhushan most influential professor @ World Education Congress 2023.