Prof. Niraj Singhal

Director

Sir Chhotu Ram Institute of Engineering and Technology (SCRIET)
Chaudhary Charan Singh University campus, Meerut
Ramghari, Uttar Pradesh, India-250001
(Formerly Meerut University, *NAAC A++ Accredited*)

Email: *directorscriet@gmail.com director.scriet@ccsuniversity.ac.in* (official),
drnirajsinghal@gmail.com (personal)

Semantic Scholar ID:14366375
Google Scholar ID: 7DRpb2oAAAAJ
Web of Science ID: AAC-5529-2019
https://sciprofiles.com/profile/2621690
https://orcid.org/0000-0002-2614-4788/
https://vidwan.inflibnet.ac.in/profile/195466
https://www.researchgate.net/profile/Dr-Niraj-Singhal-2
https://publons.com/researcher/3176139/dr-niraj-singhal/
https://www.scopus.com/authid/detail.uri?authorId=54921191100
https://www.linkedin.com/in/dr-niraj-singhal-1248854b/?originalSubdomain=in

Summary

- Earned **Bachelor Degree** in *Computer Science Engineering* (*CGPA 8.36/79.18%*), **M.Tech.** in *Computer Engineering* (*CGPA 8.57/79.7%, first class with distinction*) and **Ph.D.** *in Computer Engineering and Information Technology.*
- Has authored handbooks, Lab. manuals for undergraduate students.
- Member/Reviewer of several (Inter)national bodies/advisory board for several (Inter)national level Journals/Conferences.
- Has been Chief guest/ delivered Invited talks/ chaired sessions and organised/organizing member of several Conferences/ Workshops/ Training programs/Faculty Development Programmes.
- Has published more than hundred fifty research papers in (Inter)national Journals/Conferences of repute (many in **SCI/WoS/SCOPUS/ UGC-CARE** *etc.*).

- Has more than thirty years of rich experience of administration, coordinating and teaching at various levels. Has taught undergraduate/postgraduate Engineering level students and supervised research work of UG/PG/Ph.D. candidates.
- Research interest includes web information retrieval, smart cities and mobile agents.
- Can read, write and speak in English and Hindi.
- Voracious reader of good books related to Computer Engineering and others. Loves cooking vegetarian food, listening melodious/light music and an avid lover of nature.

Research work done

- Attended more than 80 Conferences/ Workshops/ Trainings/ Faculty Development Programmes.
- Conducted/organised/Organizing member of, for more than 20 Conferences/ Workshops/Training programs/Faculty Development Programmes.
- Chief guest/Invited talks/Chaired sessions/Conference Reviewer, in more than 20 conferences/seminars/workshops. Many sponsored by IEEE, Springer etc.
- Has written/edited five Books/Lab manuals and Book chapters.
- Has guided more than 200 Undergraduate engineering students for their project work, more than 45 M.Tech. students for their dissertation work and seven Ph.D. students (degree awarded).
- Filed thirteen patents with Indian Patent System.

Research Publications

- International Journals: 100+
- International Conferences (full length papers): 29
- National Conferences: 39
- Scopus, research publications: 37, Citations: 110, H-index: 5
- Google Scholar, Citations: 430, H-index: 12, i-10 index: 15

Memberships

- Fellow, *The Institution of Engineers (India).*
- Fellow, *International society of Research and Development, London, UK.*
- Fellow Member, *Scientific Society of Advanced Research and Social Change, India.*
- Honorary Member, *Indian Engineering Teachers Association*, India.
- Senior Member, *Institute of Electronic and Electrical Engineers* (IEEE), USA.
- Senior Member, *International Association of Computer Science and Information Technology*, Singapore.
- Senior Member, Universal Association of Computer and Electro*nics Engineers*, USA.
- Senior Member *International Engineering and Technology Institute*, HongKong.
- Member, *Indian Science Congress Association,* India
- Member, *Association for Computing Machinery* (ACM), USA.
- Member, *Computer Science Teachers Association*, USA.

- Member, *Internet Society*, USA.
- Member, *International Association of Engineers*, Hong Kong.
- Member, *Computer Society of India* (CSI), India.
- Member, *Indian Society for Technical Education* (ISTE), India.
- Member, *Centre for Education Growth and Research* (CEGR), India.
- Member, *International Association of Online Engineering*, AUSTRIA.
- Member, *The Society of Digital Information and Wireless Communications,* HongKong.
- Member, The Institution of Engineering and Technology, UK.

Administering and leading the team of *more than two hundred teaching and non-teaching staff* and taking care the needs of *around two thousand students of* UG & PG courses in Engineering, Computer Application and Management streams. Scope of position includes, campus administration, approval, affiliation, plan, control and direct the overall activities of the institute *i.e.* staff recruitment, development, fiscal management, record management, discipline, program initiatives, decision, values promotion, co-ordination with staff and press; and creation of a safe, respectful and fair educational environment. To direct academic, curricular, non-curricular, sports, placement, and other activities for overall development of students.

****