



### Brief Profile of Dr. Niraj Singhal

Current Position : Director

Sir Chhotu Ram Institute of Engineering and Technology (SCRIET)  
Chaudhary Charan Singh University, Meerut, India-250001

Nationality : Indian

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#### 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 four handbooks/Lab. manuals for undergraduate students.
- Member/Reviewer of several International/National bodies/advisory board for several International/National level Journals/Conferences.
- Has been Chief guest/ delivered Invited talks/ chaired sessions and conducted/organised/organizing member of several Conferences/ Workshops/ Training programs/ Faculty Development Programmes.
- Has published more than hundred research papers in National/International Journals/Conferences of repute (many in *SCOPUS/ UGC-CARE etc.*).
- Has twenty-eight 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 agents.

#### Additional skills

- 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.

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- 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 100 Undergraduate engineering students for their project work.
  - Has guided more than 45 M.Tech. students for their thesis work.
  - Has guided 4 Ph.D. students. (Three has been awarded and one submitted.) Currently guiding 7 more Ph.D. candidates.

### **Research Publications**

- International Journals: 75
- International Conferences (full length papers): 29
- National Conferences: 39
- Scopus, research publications: 29, Citations: 51, H-index: 4
- Google Scholar, Citations: 228, H-index: 8, i-10 index: 5

### **Patents**

- Filed one patent with Indian Patents.

### **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 Electronics 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*.

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**Reviewer/ Editor (Journals)**

- Reviewer, *International Journal of Advanced Computer Science and Applications*, The Science and Information (SAI) Organization, U.K., (Indexed in Scopus).
  - Reviewer, *Journal of The Institution of Engineers (India) Series-B* (Springer, Indexed in Scopus).
  - Editor, *International Journal of Computer Engineering and Applications* (Indexed in dblp).
  - Guest Editor, *International Journal of Contemporary Research in Engineering and Technology* (ISSN: 2250-0510), Vol. 4, No. 1&2, Jan-Dec 2014.
  - Patron Member, Editorial Board, *International Journal of Information & Communication Technology* (ISSN:2581-5873), Scientific Society of Advanced Research and Social Change, India.
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