

FACULTY PROFILE



Name: Dinesh Kumar

Designation: Assistant Professor

E-Mail: dinesha1@srmist.edu.in

Professional Qualification:

- M.Tech (CSE) Anna University, Bharath institute of science and technology, Chennai (Bharath university tambram)

Publications (Journals & Conferences):

- Optimal workflow scheduling in cloud computing based on hybrid bacterial evolutionary and bees mating optimization algorithm Turkish Journal of Computer and Mathematics Education (TURCOMAT) Publication Date: 30th July 2021 Volume 12, Issue 1 (2021) e-ISSN 1309-4653 Scopus indexed.
- "Rdundant frame removal from video stream," InternationalJournal of Research , Vol3 issue082016)
- Virtual network System Analysis, IJARETSVol2 issue 3), march 2015
- With K Pranav sharma, "The Effectiveness of Security Driven Data Aggregation in mobile sensing,"IJERMT VOL2 ISSUE 3]MARCH 2015
- John Hedge, P David, "The Effect of Time on Safety Incentive Programs in Construction," Conference on Construction Management and Economics, New Jersey, USA, 23(8), 2005.
- with ANAND PANdayResearch paper "Reliability" An Emerging Problem in Network Security" is publishing in International Journal of Application or Innovation in Engineering & Management (IJAIEM) Issue 12, December 2013.
- with ANAND PANday Performance Evaluation of TORA Protocol with Reference to Varying Number of Mobile Nodes" is publishing in International Journal of Application or Innovation in Engineering & Management (IJAIEM) Issue 12, December 2013.

Awards and Achievements

- Frist price winner at ideal institute of technology in project presentation.

Workshops/Seminars/FDPs

- Attend workshop on “wireless communication ” at NIT silcher , ASAM On 24-28 DEC 2008.
- Attend workshop on “linux admin ” at NIT hamirpur , HP On 16-22 DEC 2009.
- Attend workshop on “Cloud Computing through ICT ” at NITTTR Chandigarh On 5/12/2016 to 9/12/2016

Work Experience:

- 2 years experience as a lecturer in I.I.S.T., Kadrabad (Aug 2002 – Sept. 2004)

Subject:- Operation Research Management, General Mathematics, Data Structure, Software engineering, RDBMS, Computer Graphics ,C and C++ Labs.

- 4 month working as a lecturer in IMR, Ghaziabad (Sept. Oct 2007 to Jan2008)

Subject:- Networks.

- Currently working as a Assist Professor in SRM University NCR campus, Modinagar (from Jan 2008)

Professional Memberships:

- International association of engineer (IAENG) (168176) Fellow 2018