

Naveen Dalal
Associate Professor
Department of Computer Science and Application
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DOB: 20th May 1977



Educational Qualifications

Ph.D. in Computer Science and Application

Department of Computer Science and Application, Panjab University Chandigarh, India (2023) PhD Thesis: DEVELOPMENT AND IMPLEMENTATION OF AUTOMATIC MEDICAL MULTI-AGENT SYSTEM FOR SPORTS MEDICINES, Ph.D. Supervisor: (Prof.) Indu Chhabra

Qualified U. G. C. (NET) in Computer Science and Application

MCA - Department of Computer Science and Application, Panjab University Chandigarh, India (2002)

Bachelor of Commerce DAV College Chandigarh, Sector 10, Chandigarh, India (1999)

Teaching/Research Experience

- 26 June 2008 till date

Associate Professor in Department of Computer Science and Application, GGDSD College, Chandigarh
Teaching Linux , Data Analytics at Post-graduate level

Areas of Interest

Multi Agent system

Publications

Journal Publications:

(Journal/Book Chapters)

N.Dalal " A Hybrid Approach for Ankle Injury Identification Using Chi-Square Feature Selection and Convolutional Neural Networks (CNN) Vol. 25 No. 3 April 2021 ", Stochastic Modeling & Applications UGC Care List

N.Dalal "Optimizing Handwritten Digit Recognition with Statistical Feature Selection and Convolutional Neural Networks Vol. 25 No. 3 June 2021 ", Stochastic Modeling & Applications UGC Care List

N.Dalal "Blockchain Technology as the Backbone of Crypto currencies: Challenges and Opportunities Vol. 26 No. 3 March2022", Stochastic Modeling & Applications UGC Care List

N.Dalal "Decision Support System Using Fuzzy Image Classification for Diagnosis of Knee Injuries", Dec 2021 pp301 – 306, International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING Scopus

N.Dalal "Diagnosis of Calf Strain using Traditional Fuzzy Rules and Multi Agent System Fuzzy Rules" 10(3): 491-496(2019) Oct 2019, International Journal on Emerging Technologies

Refresher Courses/Workshops/ Training Programmes

Refresher Course on 'Advance in Pedagogical, HRDC, Panjab University, Chandigarh, 04.01.2022 to 17.01.2022

Invited Talks

Connected with students of Govt Model school Sector 32 on the topic of cyber security.

Administrative Experience

- Nodal Officer , GGSDS College
- Sub-Registrar IT

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