

# د. ناريش كومار

أستاذ مساعد

*العلوم الرياضية والفيزيائية ـ شعبة علوم الحاسوب*

*كلية العلوم والآداب*

*جامعة نزوى، سلطنة عمان*


محول: 813

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موقع المكتب: 11G-7


يعمل في الجامعة: منذ 2022

الحالة الاجتماعية: .....

Dr- Naresh UoN CV.pdf

**المؤهلات الأكاديمية**

Doctor of Philosophy(Ph.D.) Multimedia Data Science ، Indian Institute of Technology، 2019

**أنشطة التدريس**

COURSE TAUGHT TILL DATE:، COMP633: Computer Vision and Pattern Recognition (Master Course)، FALL 2024

COMP450: Image Processing، FALL-2024, Spring 2026

COMP101: Computer Skills ، Fall2022-Till date

COMP277: Networks and Communications، Fall2023-Till date

COMP497: Special Topics in Computer Science(Data Mining and Machine Learning)، Spring 2024

COMP631 Advanced Digital Image Processing، Master Course، Spring 2024

COMP422: Artificial Intelligence ، Spring 2023

COMP614: Big Data Fundamentals, Master Course، Fall2022, Fall2025

COMP603: Computer Simulation and Modelling ، Master Course، Spring 2023, Spring 2024, Spring 2026

COMP270: Web Development، Summer 2023

:COURSE INTEREST BELOW

Data Structures and Algorithms

Programming Languages

Data Science

Machine Learning

Artificial Intelligence

Operating Systems

Discrete Mathematical Structures

Theory of Computations

**الأنشطة البحثية**

***الاهتمامات البحثية –***

Computer Vision

Data Science and Multimedia Analytics

Machine Learning

Artificial Intelligence

Natural and Biomedical Images and Video Processing

**الخبرة الإدارية**

2025 – الآن: (Post Graduate (Computer Science): Project Coordinator - Computer Science(DMPS

:2024 - 2023 Graduation Project Coordinator( Representing all sections Computer Science, Mathematics, Physics, and Statistics) at College

:2023 - 2023 Head of Department (Acting for Summer 2023) - DMPS, CAS, University of Nizwa, Oman

*Headship :Summer- 2023*

2022 – الآن: Program Coordinator (B.S. Computer Science ) - Computer Science, University of Nizwa

**خدمة المجتمع**

:31/07/2026 Book Review: Artificial Intelligence and Sustainable Development: Innovations, Challenges, and Future Perspectives (17/07/2026-Ebk1//AISDICFP-PROP-349: Bentham Science (Publications, Singapore

:24/07/2026 Book Review( July, 2026): Applied Machine Learning for IoT and Data Analytics (Volume 19) AI in Catering Science and Hotel Management Industry: Technology, Applications and Challenges: Bentham Science Publishers

:05/01/2026 Book Review: Emerging Technologies for Next-Gen Secure Intelligent Computing

(Systems (Wiley Publication

Book Review: Artificial Intelligence Towards Gynecological Malignancy: Past, Present :30/11/2023
(and Future Perspectives (Springer Nature

**الأنشطة الاستشارية**

PhD (Computer Science & Engineering) External Examiner Thesis Reviewer (2025)، KIIT University
, Odisha India

TRC, The Research Council of Higher Education Government Oman Projects reviewed ، 2023,
2024, 2025

Ph.D. Thesis supervision (Computer Science & Engineering)، Department of Computer Science &
Engineering, Gautam Buddha University Government of India، 2023

**العضوية في الهيئات المهنية**

Journal :Lead Guest Editor (MDPI: Symmetry) Symmetry in Computer Vision: Theory, :الآن–2025
Algorithms, and Applications

Editorial: Journal of Hypermedia & Technology-Enhanced Learning, Indonesia :الآن–2025

Springer Nature(Guest Editor): Internet of Things with Smart Trends and Intelligent :الآن–2023
[Devices for Future Generation[Journal: Discover Internet of Things

Guest Editor, Recent Advances in Computer Science and Communications, Bentham :الآن–2021
Science Journal for Fourth Industrial Revolution Based Technology and Practices

Editorial board member in Journal of Information Engineering and Applied Computing :الآن–2020

(IEEE, Membership, (ID-92577805 :الآن–2017

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المرجع: https://www.unizwa.edu.om/staff/cas/naresh