Title of Position: Lecturer in Wireless Communications and Distributed AI Systems

Neapolis University Pafos

2 Danais Avenue, Paphos 8042

Neapolis University Pafos (NUP) is one of the leading private universities in Cyprus, attracting students from all over the world. As a vibrant academic institution, NUP is committed to delivering high-quality education and research with regional and international impact.

With over 3,500 on-campus and online students and more than 40 undergraduate and postgraduate programs in five faculties, NUP prides itself on its academic excellence and its focus on experiential learning. NUP offers programs in Artificial Intelligence, Computer Science, Business, Law, Psychology, Architecture, Engineering, and Security Studies. Our students and faculty reflect a diverse and inclusive global community.

About the Department of Computer Science

The Department is part of the School of Economics, Business, and Computer Science. It comprises a dynamic and interdisciplinary team, offering undergraduate and graduate programs focused on emerging technologies, AI, cybersecurity, and advanced networking. Faculty members actively engage in funded research and international collaborations.

Job Description

The Department of Computer Science invites applications for a full-time **Lecturer** position in **Wireless Communications**, **Distributed AI Systems**, and **Cyber-Physical Networking**, with an expected starting date of **September 1st**, **2025**.

Candidates are expected to conduct high-quality research in areas such as:

- 5G/6G Networks and Edge Intelligence
- Federated Learning and Al-enhanced Wireless Protocols
- IoT Security and Intrusion Detection Systems
- Network Virtualization and Software-Defined Networks
- Digital Twin Infrastructures and Smart City Environments

The successful candidate will teach at undergraduate and postgraduate levels, contribute to curriculum development, and play an active role in funded research, project-based learning, and academic service. Teaching commitment is four courses per academic semester, with class sizes typically below 40 students.

Qualifications and Experience

- A PhD in Computer Science, Electrical Engineering, or a related field.
- Demonstrated research excellence in wireless communications, distributed artificial intelligence, or secure networking systems.
- Evidence of peer-reviewed publications and participation in funded projects.
- Teaching experience in relevant subjects (e.g., IoT, Wireless & Mobile Networks, AI in Networking).
- Engagement in academic service, conference organization, or editorial work is a strong advantage.

PhD candidates nearing completion may also be considered.

Application Process

Interested applicants must submit:

- Cover Letter
- Curriculum Vitae
- Research Statement
- Teaching Portfolio (including philosophy, sample evaluations or syllabi if applicable)
- Sample of scholarly work (e.g., journal papers, conference articles)

Shortlisted candidates will be asked to submit:

- Three reference letters
- Copies of academic transcripts

Salary and Benefits

Salary will be commensurate with qualifications and prior experience.

How to Apply

Send all application materials to <u>vacancies@nup.ac.cy</u> with the subject line:

"Lecturer or Assistant Professor in Wireless Communications and Distributed Al Systems"

CLOSING DATE: Applications must be submitted by **June 20, 2025**. Assessment will begin immediately after this date and will continue until the position is filled. As an equal opportunity employer, NUP encourages applications from all qualified individuals. All decisions are based on merit.