

Postdoctoral Associate Position Opportunity

Department: Electrical & Computer Engineering

Supervisor: Dr. Fang (Fiona) Fang

Description of Research and Position:

A generously fully-funded postdoc position is currently available in the Department of Electrical and Computer Engineering, Western University, Ontario, Canada. The selected candidate will be involved in research related to wireless networks, resource allocation, machine learning, and their applications in tactical and wireless communication networks.

Accountabilities of the Role:

1. Carry out research on advanced technologies for wireless networks
2. Write papers and technical reports
3. Work with PhD students to complete the objectives of the project

The above list of responsibilities may not be exhaustive, and the post holder will be required to undertake such tasks and responsibilities as may reasonably be expected within the scope and grading of the post.

Educational Requirements necessary for the Role:

Candidates for this position are expected to possess the following qualifications:

1. Excellent oral and written communication skills in English,
2. A Ph.D. degree in electrical engineering or a closely related field.

Requirements and qualifications: 1. A strong background in digital/wireless communications, 2. Experience in signal processing, optimization, and/or machine learning, a strong academic record.

Number of Opportunities: 1

Proposed Start Date: 03/01/2024

Length of Appointment: 1 Year

Please note that the length of appointment may change.

How to Apply:

Submit the following documents to Dr. Fang (Fiona) Fang at fang.fang@uwo.ca
A detailed CV, Graduate transcript(s), a list of publications, statement of research and interests, TOEFL/GRE test scores, cover letter

Posting Expires: February 1. 2024

Note: Postings must be publicly available for a minimum of 10 days.