Postdoctoral Associate Position Opportunity

Department: Electrical & Computer Engineering
Supervisor: Dr. Xianbin Wang

Description of Research and Position:
This postdoctoral position involves the research in the areas related to the 5G and Internet of Things including but not limited to machine learning/AI enabled intelligent network operation, Ultra-Reliable and Low-Latency Communications, IoT data analytics, radio resource management, task offloading, and edge-cloud collaborative computing. The candidate will be responsible for the design, development, and application of the Internet of Things technology-enabled intelligent systems.

Accountabilities of the Role:
- Conduct innovative research in the areas related to the 5G and Internet of Things and publish academic papers in top-ranked communications journals
- Take an active part in research projects and file project reports
- Assist with the supervision of graduate students

Educational Requirements necessary for the Role:
Applicants should have completed a Ph.D. in Electrical and Computer Engineering or related areas. Preference will be given to those who have a background in the 5G, Internet of Things, data analytics, and distributed system design.

Number of Opportunities: 1
Proposed Start Date: 10/01/2020 (Flexible)
Length of Appointment: 1 year (renewable)

Please note that the length of appointment may change.

How to Apply:
Please send the application package, including curriculum vitae and 3 representative publications, to Prof. Xianbin Wang directly by email at xianbin.wang@uwo.ca.

Posting Expires: June 21, 2020
Note: Postings must be publicly available for a minimum of 10 days.