

Open Position: Postdoctoral Fellowship (Cybersecurity)

In collaboration with Concordia University (Montreal) and University of Ottawa (Ottawa) in Canada

One postdoctoral fellowship position is available at the [Concordia University](#) and [University of Ottawa](#) (uOttawa). The hired fellow will work, under the co-supervision of two research chairs, on emerging topics of cybersecurity (including IoT security, systems security, and AI/ML applications in security) with researchers from the [Concordia Information Security Research \(CISR\) Lab](#) at Concordia as well as [Security Research lab](#) at uOttawa.

Salary and benefits:

Competitive compensation with benefit packages.

Required Qualifications:

Interested candidate must have a PhD in Computer Science, Computer Engineering, Software Engineering, or Information Systems Engineering, specialized in cybersecurity research with: (i) an outstanding publication record (at least one at a top-tier security venue), (ii) experience in AI/ML, IoT, and cybersecurity, (iii) strong system knowledge and programming skills, and (iv) excellent communication skill in English.

Application Instructions:

Application package: i) an up-to-date resume (including all your achievements, experience, and publications), ii) sample publications (one or two), iii) copies of academic transcripts, and iv) names of three references.

Submission by email:

Suryadipta Majumdar suryadipta.majumdar@concordia.ca and Paria Shirani pshirani@uottawa.ca

Application Deadline: May 30, 2024

Please note that only shortlisted candidates will be contacted for further evaluation.

Concordia University and University of Ottawa are committed to Employment Equity and encourage applications from women, Aboriginal Peoples, visible minorities, ethnic minorities, and persons with disabilities.

About our research group:

Our group is interested in solving important research problems and building practical security systems leveraging cutting edge AI/ML and cloud-based techniques. This group will have opportunities to collaborate with key partners in the area. We mainly publish our research work at top-tier research conferences (e.g., NDSS, CCS, ESORICS) and journals (IEEE TDSC, IEEE TIFS, and ACM TOPS). We greatly rely on active collaborations among team members.