AVAILABLE POSTDOC POSITION

Postdoctoral Fellow in Path-Rich High Performance Networks

We seek a post-doctoral fellow (PDF) skilled in high performance networking, RDMA, MPI and/or AI/ML to work on a path-rich networking project with an industrial sponsor performing R&D on cutting-edge composible data center architectures. The PDF will work with Dr. Ryan E. Grant in the CAESAR lab.

https://engineering.queensu.ca/directory/faculty/ryan-grant.html
https://caesar.engineering.queensu.ca

The PDF appointment will initially be for 12 months with possible extension to 24 months with satisfactory performance. Consideration will be given to applicants who (will) have completed their PhD degrees in the area of HPC, MPI and networks. Experience with machine learning/artificial intelligence and high performance network software and hardware interfaces would be an asset.

Highly competitive salary (plus benefits) will be offered commensurate with the candidate's qualifications. To apply, please email a copy of your current CV and the names and contact information of three references to Dr. Grant (reg1@queensu.ca). Due to ongoing pandemic travel restrictions, preference will be given to qualified candidates who are already in Canada or who have a reasonable prospect of traveling to Canada to undertake the research. Please indicate your residency status in your application.

EMPLOYMENT EQUITY: The University invites applications from all qualified individuals. Queen's is committed to employment equity and diversity in the workplace and welcomes applications from women, visible minorities, Aboriginal peoples, persons with disabilities, and LGBTQ persons.

ACCOMMODATION IN THE WORKPLACE: The University has policies in place to support its employees with disabilities, including an Accommodation in the Workplace Policy and a policy on the provision of job accommodations that take into account an employee's accessibility needs due to disability. The University will provide support in its recruitment processes to applicants with disabilities, including accommodation that takes into account an applicant's accessibility needs. If you require accommodation during the interview process, please contact Dr. Grant at reg1@queensu.ca.