

2018/2019 Seminar Series

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UNIVERSITY OF NEW BRUNSWICK

**Computer
Science**

EC-Store: A Dynamic Distributed Storage System

Presenter:

**Khuzaima Daudjee
University of Waterloo**

Cloud storage systems typically choose between replicating or erasure encoding data. I will present EC-Store, our erasure-coded storage system that incorporates strategies for dynamic data access and movement based on workload access patterns, and that can achieve better performance while incurring lower storage overhead than replication.

ALL STUDENTS ARE ENCOURAGED TO ATTEND

**Thursday, November 22nd @ 3PM
Gillin Hall, Room C122**