

Talk Title: Recent Trends in Sensor Networks Mobility

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Venue: 209, Comp. Sci. Bldg

Time: Sep' 2nd Tuesday, 12:30 to 1:30pm

Abstract:

In this talk, I will present some of my research activities in the area of mobile sensor networks. Broadly, mobility in sensor networks can be classified into two types: Internal mobility and External Mobility. The former class denotes scenarios where the sensors themselves are mobile in the network. The latter class denotes scenarios where certain external agents (not the sensors) are mobile. I will particularly highlight two of my accomplished research works on both mobility classes from the perspective of sensor networks deployment and security. On-going research activities in both mobility classes will also be introduced.