

## TWO PHD POSITIONS

at the **Civil Engineering Department, Dalhousie University, Halifax, Canada**

Dalhousie Transportation Collaboratory (DalTRAC) invites applications for two Graduate Assistantship positions for PhD studies, to start in September 2013.

The Graduate Assistants will be expected to contribute in developing innovative approaches for the collection of travel and mobility data, travel behaviour analysis, travel demand forecasting, integrated transport-land use-emission modelling, and the estimation of sustainable transportation indicators.

DalTRAC is a multi-disciplinary transportation research unit, sponsored by the Canada Foundation for Innovation, Natural Sciences and Engineering Research Council, the Province of Nova Scotia, and the Halifax Regional Municipality. It is a new research facility dedicated to transportation studies, planning and policy analysis. The Graduate Assistants will be working under the supervision of Dr. Ahsan Habib.

### Eligibility

- A Bachelor Degree in engineering, and a Masters degree from an accredited university. Candidates with a Masters degree in the transportation field will be given priority.
- Excellent command of both written and spoken English
- Good background in statistics/econometric modelling, mathematics and/or computer programming

### Application

Interested candidates are invited to send a resume/CV, statement of research interest, and a copy of transcripts to Dr. Ahsan Habib ([ahsan.habib@dal.ca](mailto:ahsan.habib@dal.ca)).

Review of applications begins immediately and will continue until the positions are filled. Only suitable candidates for the positions will be contacted.

### Links

Faculty of Graduate Studies, Dalhousie University

<http://www.dal.ca/faculty/gradstudies.html>

DalTRAC blogpost

<https://blogs.dal.ca/daltrac/>

Profile pages

[http://civil.engineering.dal.ca/Faculty%20and%20Staff/Muhammad\\_\(Ahsan\)\\_Hab.php](http://civil.engineering.dal.ca/Faculty%20and%20Staff/Muhammad_(Ahsan)_Hab.php)

<http://architectureandplanning.dal.ca/planning/faculty/habib.html>