Name of project: Investigating the foaming behaviour of branched and linear Nylon

Name of project supervisor: Prof. Chul B. Park

Contact person: Mayesha Binte Mahmud <mayesha@mie.utoronto.ca>

Email of project supervisor: mayesha@mie.utoronto.ca

**Please provide a description of your project:** The work involves batch foaming and foam injection molding of linear and branched nylon. Besides foam processing, a number of characterization techinques such as SEM for morphology analysis, rheometry, DSC will be done.