

GRADUATE SEMINAR

Peter Ajayi

Simulation and Correlation of Before and After Traffic Collisions Intervention in Saskatchewan

MSc Student supervised by Dr. Andrei Volodin

Date: Monday, November 1, 2021

Time: 2:30pm - 3:30pm

Location: Zoom

Abstract: Prior to 2014, Saskatchewan as a province experienced a very high number of traffic collisions which results in higher injuries and fatalities of drivers, passengers and in some cases pedestrians. Saskatchewan roads were almost becoming unsafe for all road users as many became injury victims and were not able to perform their daily routine as a normal residence in the province. In 2014, Saskatchewan Government Insurance (SGI) launched several initiatives to tackle the traffic collision problems in the Province. This research work will explore statistical tools to examine the before and after initiatives and determine the effectiveness of the projects introduced by SGI in 2014.

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