**Effects from Urban Heat Islands on Montreal’s Urban Development**

**Ethical Introduction:**

I am an undergraduate student at UBC engaged in a technical writing project. The purpose of this questionnaire is to obtain primary data for an analysis and investigation that aims to provide recommendations for developing cogent, balanced, and well-supported recommendations on how the City of Montreal should proceed with urban development in order to combat heat disparities throughout the City. The final formal report will be addressed to Montreal’s city council staff. Together with the reports available from City of Montreal website and Statistics Canada, the data I gather from this questionnaire will serve the ultimate purpose of providing recommendations for implementing mitigation strategies in the development sector help improve the overall welfare of the City.

**Interview questions:**

1. How well is urban infrastructure equipped to withstand extreme heat?
2. What kind of environments can be designed in order to keep people cool when temperatures are extremely hot?
3. What kind of design mechanisms can keep a house cool in the summer without using air conditioning?
4. What are the costs associated with this practice?
5. Are there any other cities in Canada or elsewhere that have implemented similar strategies?