# CENTRE OF STUDY FOR LANDSCAPE ARCHITECTURE FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING UNIVERSITI TEKNOLOGI MARA

# ENERGIZING KUYOH'S RIVER OF BUKIT JALIL INTO A FAME OF NATIONAL FITNESS HUB THROUGH SPINAL GREENWAY

"I hereby declare that this academic project is the result of my own research except for the quotation and summary which have been acknowledge"

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### **ABSTRACT**

The Malaysian urban river corridor faces huge on physical transformation. The river is rich with ecosystem and bases of life which providing so many ecological life system functions to the existence of nature also human systems. However, due to the bad management on public interfere. In rapid transformation development and urbanization have also give an impact and it caused a pollution in environment in any circumstances, where the governance does are largely focused on the management of of water quality from water pollution. Besides that, the impact of rapid growth contribute by major industrial sectors, commercial bases and tourism development. The political situation and the lack of consideration of ecological situation in the design solutions has cover up environmental constraints and inflexible cultures of its landscape character and their ecological system. Hence, the landscape design process and its water quality is essential to protecting the significant of these places. This paper delivers a brief overview to addressing the important gap and thereby serves to underwrite to the literature review.

## ENERGIZING KUYOH'S RIVER, BUKIT JALIL INTO A FAME OF NATIONAL FITNESSHUB THROUGH SPINAL GREENWAY (MOHAMAD AZAD BIN BAHARI, 2016552657)

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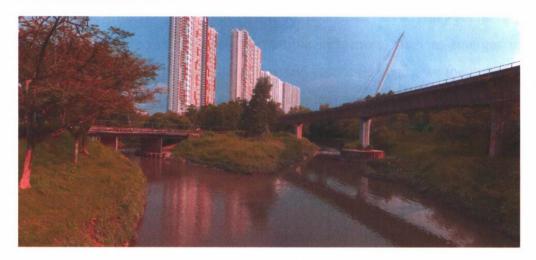
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## CHAPTER ONE INTRODUCTION OF TOPIC

#### 1.0 INTRODUCTION



In this chapter will explain what aspect of the public open space in urban riverfront, the main problem statement be highlighted in the site study, aim and objective of the project, the definition terminologies of keyword, the scope of study and whereby the flow research methodology that attracts audience to understand overall of research and also the foundation based of research.

In the context of European integration, networks are becoming increasingly important in both social and ecological sense. Since the beginning of the 1990s, societal and scientific exchanges are being restructured as the conceptual approaches towards new nature conservation strategies have been renewed. River network has both ecological and social benefits for urban urban development which is economic, physical and social. However, river networks have suffered extensive destruction as a result of urbanization and industrialization (Li, Shang, Che, Yang, & Liu, 2014) The river is one of the most important passages of material cycling in the biosphere; they provide a range of ecosystem functions, such as regulation of climate, conservation of biological diversity and flood management. Additionally, rivers provide social