## THESIS SUMMARY

The thesis «Enhancing Urban Avenue Livability: A Case Study of Avenue Habib Bourguiba, Tunis, Tunisia» addresses the challenges facing one of Tunisia's iconic avenues and proposes innovative solutions for its transformation. Despite its historical significance, Avenue Habib Bourguiba struggles with traffic congestion, inadequate pedestrian infrastructure, and a lack of green spaces.

The study promotes for a comprehensive approach to urban revitalization, focusing on three main objectives: traffic development, recreational enhancement, and green coverage. Firstly, traffic management strategies aim to reduce congestion by improving alternative routes and prioritizing pedestrian-friendly transportation modes. Secondly, recreational development initiatives seek to enrich the urban experience by creating inviting public spaces and transforming existing areas into vibrant hubs of social interaction. Finally, green coverage and permeable surface development focus on enhancing ecological sustainability and aesthetic appeal through the integration of green spaces and permeable surfaces.

By addressing these challenges and implementing innovative solutions, the thesis aims to reimagine Avenue Habib Bourguiba as a vibrant, pedestrian-friendly, and culturally rich urban space. The success of this transformation could set a precedent for future urban developments in the region, prioritizing the well-being and livability of urban communities.