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**Conservative Surgery As A Tool To Revitalise Segregated Neighbourhood In Historic Areas, A Case Of Chepauk (Chennai)**

'Segregation and the Urban Dimensions' offers an exploration into the realms with which the city is experienced, calling for a heightened awareness of how we experience space in order to produce more effective design. The three realms of our city, the physical, social and the cognitive are considered in this project. Segregation has also been known to foster feelings of insecurity (Atkinson and Flint, 2004, UNHABITAT. 2014), exert a negative impact on the quality of life of individual, and in some cases been found to undermine the economic vibrancy of an area. There may be tangible and intangible barriers existing in between these borders of segregation. There is a need to solve segregation using design strategies in order to provide a better life to the existing neighborhood. This thesis aim is to revitalize and to improve social justice, tolerance and equality within our segregated urban environment using Geddes (Conservative Surgery) concept as a tool, without much effect on existing social, physical, and economic habit of the people.