Team Profile

The Dynamic Balance team 5 undergraduate multi-disciplinary design students who are Indian and Chinese nationals studying in the United States for their respective courses. Vardhan Mehta is a B.Arch student at Pratt Institute in Brooklyn, New York. He is the team leader and architectural designer. Shaguni Gupta and Xiangru ‘Jane’ Chen are also B.Arch students at Syracuse University in New York. They also assisted in the design process. Anvi Dalal is a BSE in Computer Science (Digital Media Design) student at University of Pennsylvania. Her role was of graphic design and site analysis.

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Summary

Dynamic Balance is an urban conceptual framework proposal which aims at resolving the housing pressure on the city of Mumbai through an evolutionary process of introducing a hierarchy of multiple centers in the form of sustainable eco-island networks. We are proposing an urban model, not just limited to the scale of the city, region or home, but a group of design principles employing applied technology to form an integrated community design.

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