

FIGURE 15: A cantilevered folded plate that is made up of three identical square laminates.

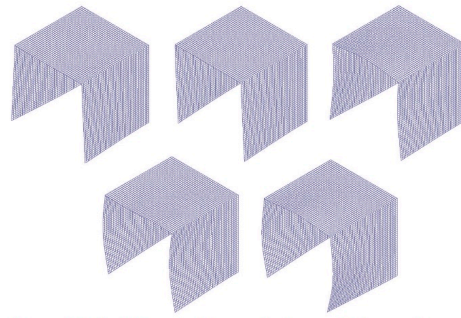


FIGURE 16: First five vibration mode shapes of the cantilevered folded plate ( $\alpha = 90^\circ$ ) that is made up of three identical square laminates.

**Professor Linxin Peng** From: Free Vibration Analysis of Symmetrically Laminated Folded Plate Structures Using an Element-Free Galerkin Method, *Mathematical Problems in Engineering*, vol. 2015, 2015.

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### Selected Publications:

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