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Static and Free Vibration Analysis of Functionally Graded Conical Shells Reinforced by Carbon Nanotubes

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Highlights

- Static and Free Vibration Analysis of CNT-Reinforced Composite Conical shells is performed
- The effect of volume fraction, agglomeration and geometry of CNTs is analysed
- The Generalized Differential Quadrature Method is applied for numerical analyses
- The sensitivity of the response to some geometry parameters of the cone is shown

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