

FIG. 1. Geometry of the sandwich beam (the BLG NR).

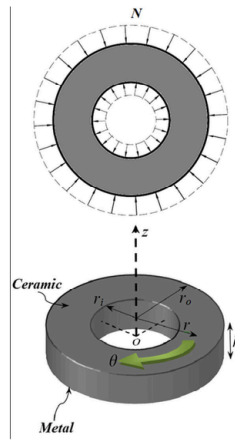


Fig. 1 Geometry of a functionally graded annular nanoplate under uniform compressive load, N

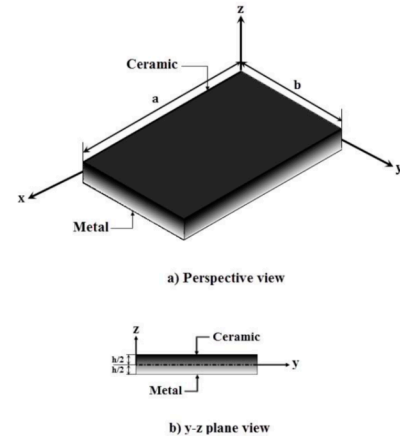


Fig. 1. Geometry of a functionally graded rectangular nanoplate

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The “sandwich” image above is from: Nazemnezhad R, Shokrollahi H, Hosseini-Hashemi S (2014) Sandwich beam model for free vibration analysis of bilayer graphene nanoribbons with interlayer shear effect. *J Appl Phys* 115:174303.

The “annular plate” image above is from: Bedroud M., Nazemnezhad R., Hosseini Hashemi Sh. (2015) "Axisymmetric/asymmetric buckling of functionally graded circular/annular Mindlin nanoplates via nonlocal elasticity", *Meccanica*, Vol. 51, PP. 1027-1044.

The “fgm rectangular plate” image above is from: Zare, M, Nazemnezhad, R, Hosseini-Hashemi, S. Natural frequency analysis of functionally graded rectangular nanoplates with different boundary conditions via an analytical method. *Meccanica* 2015; 50: 2391–2408.

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Selected Publications:

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