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Selected Publications:

Bellifa, H., Benrahou, K.H., Hadji, L., Houari, M.S.A., Tounsi, A., (2016). Bending and free vibration analysis of functionally graded plates using a simple shear deformation theory and the concept the neutral surface position. *Journal of the Brazilian Society of Mechanical Sciences and Engineering* 38:265-275.

Bellifa, H., Bakora, A., Tounsi, A., Bousahla, A.A. and Mahmoud, S.R. (2017), "An efficient and simple four variable refined plate theory for buckling analysis of functionally graded plates", *Steel Compos. Struct.*, 25(3), 257-270.

Bellifa, H., Benrahou, K.H., Bousahla, A.A., Tounsi, A. and Mahmoud, S.R. (2017), "A nonlocal zeroth-order shear deformation theory for nonlinear postbuckling of nanobeams", *Struct. Eng. Mech.*, 62(6), 695-702.

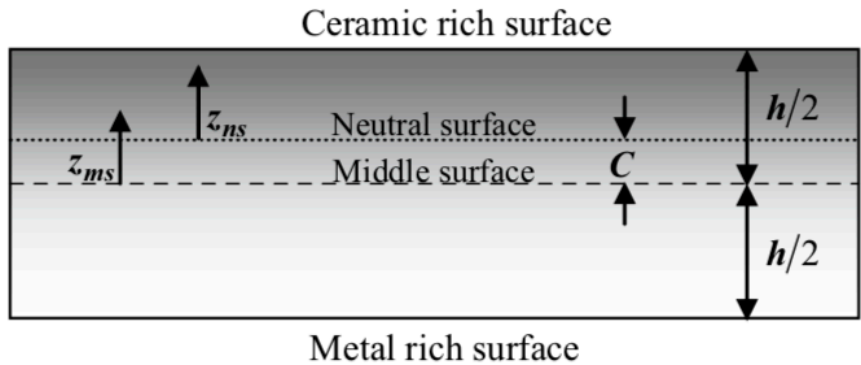


Fig. 1 The position of middle surface and neutral surface for a functionally graded plate

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