



## **Professor Alwardoss Velayutham Raviprakash**

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### **Short Biography:**

Alwardoss Velayutham Raviprakash received his ME (Prod. Eng.) from Annamalai University, India in 1983.

### **Selected publications:**

A.V. Raviprakash, B. Prabu, N. Alagumurthi, M. Naresh, A. Giriprasath (Department of Mechanical Engineering, Pondicherry Engineering College, Pondicherry - 605 014, India), "Effect of Through Stationary Edge and Center Cracks on Static Buckling Strength of Thin Plates under Uniform Axial Compression", Journal of Solid Mechanics Vol. 1, No. 2 (2009) pp. 118-129

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"Parametric study on buckling behaviour of dented short carbon steel cylindrical shell subjected to uniform

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“Neighbourhood effect of two short dents on buckling behaviour of short thin stainless steel cylindrical shells”, *Int. J. Computer Aided Engineering and Technology*, Vol. 4, No. 2, 2012.

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