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Januthula N. Reddy (born 12 August 1945) is a Distinguished Professor, Regents' Professor and inaugural holder of the Oscar S. Wyatt Endowed Chair in Mechanical Engineering at Texas A&M University, College Station, Texas, USA. He is one of the researchers responsible for the development of the Finite Element Method (FEM).

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J. N. Reddy, Ph.D. is an ISI Highly Cited Researcher and the author of over 650 Journal papers and 21 books. He is a Life Fellow and ASME Medalist of the American Society of Mechanical Engineers (ASME), and a Fellow of all major professional societies of engineering. He has also received top mechanics medals from various societies.

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Analysis of functionally graded plates., JN Reddy. International Journal for numerical methods in engineering 47 (1-3), 663-684. , 2000. 1456. 2000. An Introduction to Nonlinear Finite Element...

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