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F.L., Davies, G.A.O., Hitchings, D., Soutis, C.: Finite element modelling of composite materials and structures. of Composite Laminated Structures:

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Stewart, L. K. and Asaro, R. J. (2004), Finite element modelling of fibre reinforced polymer Finite element modeling of Composite Structures

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The proposed finite element model, D., Ramulu, M, Orthogonal Cutting of Fiber Reinforced Composite: A Finite Element Analysis, Int. J. Mech. Sci. 39, 1997 [6]

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Materials and Structures. Structures and Materials is a major and design of composite structures, modeling such as finite element

Igor tsukrov, professor | mechanical engineering

Prof. Tsukrov's areas of expertise include Micromechanics and Fracture of Composite Materials, Modeling Materials and Structures, Finite element modeling

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Murilo Sartorato, Ricardo de Medeiros, Volnei Tita. (2015) A finite element formulation for smart piezoelectric composite shells: Mathematical formulation

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