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*philosophical and ethical
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boundary conditions. The effect of the inertia and curvature nonlinearities and the parametric excitation on the spatial distribution of the deflection is

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examined. The results are compared with those obtained by using a single-mode discretization. In the absence of linear viscous and quadratic

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damping, it is shown that there are nonlinear normal modes, as defined by Rosenberg, even in the presence of a principal parametric excitation. Furthermore,

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the nonlinear mode shape obtained with the direct approach is compared with that obtained with the discretization approach for some values of the excitation

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frequency. In the single-mode discretization, the spatial distribution of the deflection is assumed a priori to be given by the linear mode shape ϕ_n , which is

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parametrically excited, as Equation (41). Thus, the mode shape is not influenced by the nonlinear curvature and nonlinear damping. On the other hand, in the

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direct approach, the mode shape is not assumed a priori; the nonlinear effects modify the linear mode shape ϕ_n . Therefore, in the case of large-amplitude

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oscillations, the single-mode discretization may yield inaccurate mode shapes. References 1. Vakakis, A. F., Manevitch, L. I., Mikhlin, Y. v.,

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Zevin A. A., Nonnal
Modes and Localization
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***Society, and to the
University of Colorado
Graduate School, and in
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Chancellor Hilton Lipetz,***

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and Karen Dirks, Donna***

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***Falkenhein, Lorraine
Volsky, Gwendy Romey, and
Leslie Haas of the Joint
Institute for labora tory
Astrophysics for their
excellent help in the
preparation of these***

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proceedings. The session took on an international character, representing the countries Federal Republic of Germany, India, Belgium, Peoples Republic of China, Switzerland, Iran, Hexico,

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GerPlan Democratic Republic, England, and the United States. In all there were finally 37 speakers and all have contributed to this volume. The success of the meeting is above all due

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