

## Simple Single Page Abstract template

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This is a simple one-page abstract template. Please keep your abstract length at one page. The abstract should be in English.

You may include equations [1]

$$\begin{cases} y_{xxxx} + \frac{\rho A}{EI} y_{tt} = 0, & x \in (0, L), \\ y(x, 0) = y_t(x, 0) = 0, & x \in (0, \ell), \\ y(0, t) = y_x(0, t) = 0, \\ y_{xx}(L, t) = \frac{-F_x(t)h}{EI}, \quad y_{xxx}(L, t) = \frac{F_y(t)}{EI}, & t \in [0, T], \end{cases} \quad (1)$$

and .pdf file of figures in your abstract, as long as they fit in the single page limit.

References are indicated in the text in accordance with the order of appearance [2].

## References

- [1] H.T. Banks and D.J. Inman, On damping mechanisms in beams, *Journal of Applied Mechanics*, 58(3)(1991), 716–723.
- [2] E. Zeidler, *Applied Functional Analysis: Main Principles and Their Applications*, Springer, New York, 1995.