Instructions for abstract preparation

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The abstract should be in a double column (like this EXAMPLE), no more than ONE page long. Use 11 pt Times New Roman font (except for the title which should be in 12 pt bold and in lower case). Center the title, the authors' names, the addresses, and keywords. Underline the presenting author's name. For the body of the abstract, start each paragraph with a tab (0.25 inch). Page margin is 1 inch on each side. Your abstract can be cut and pasted into this template for simplicity.

You can include up to four keywords. Figures (in black and white) and Tables may be included in the abstract, but make sure that they have a caption, and that they are numbered consecutively using Arabic numerals. The font used in captions and in tables should be 10 pt. Vertical lines in tables should be avoided.

References should be made in the style (Chapman, 1975), or (Alexander & Nathan, 1986; Finn et al., 1998) or simply refer to Finn et al. (1998). Examples of references are shown below. Leave a blank line above the list with references (and also above the acknowledgements).

After the ONE page abstract, please include a biographical sketch of the author(s) in 10 pt font and their picture(s). The biographical sketch should be limited to half a page.

Table 1. Comparison between theoretical predictions and experimental measurements.

Month	Measured	Predicted
	density (g/cm ³)	density (g/cm ³)
January	0.4	121
June	2.4	15280

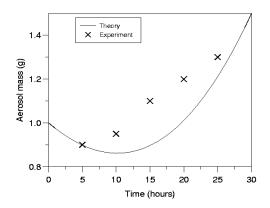


Figure 1. This is the sort of Figure that illustrates good agreement between theory and experiment.

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Alexander, F. R., & Nathan J. O. (1986). *An Introduction to Ultrasonic Nebulisation*. Cambridge, U.K.: Cambridge University Press.

Chapman, D. H. (1975). *J. Aerosol Science*, 36, 3456-3467.

Finn, P., Diver, G. N., & Wake, K. T. (1998). in *Proc. 13th Int. Conf. on Marine Aerosols*, Reykjavik (Wiley, New York), 631-633.

²Department of Mechanical & Aerospace Engineering, University of Florida, Gainesville, USA 32611 Keywords: first, second, third, fourth.

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Jennifer Chesnutt is a Postdoctoral Associate in the Department of Environmental Engineering Sciences at the University of Florida. She received her Ph.D. from the University of Iowa in 2009. Her research interests include computational modeling of flows with adhesive particles, specifically mitigation of dust on solar panels through electrodynamics and blood flow with adhesive cells. Dr. Chesnutt's awards include the Ruth L. Kirschstein National Research Service Award (T32) from the National Institutes of Health (2010-2013).

