

# Sample Article Demonstrating the Use of Fluid Dynamics Videos

Stephen B. Pope

Sibley School of Mechanical and Aerospace Engineering,  
Cornell University, Ithaca, NY 14853, USA

November 28, 2007

## **Abstract**

This is a sample arXiv article illustrating the use of fluid dynamics videos.

## **1 Introduction**

The *hyperref* package is used to make links to the videos.

Two sample videos are Video 1 and Video 2.

It is recommended that the article include:

1. An explanation of what is shown in the video.
2. The relevant conditions, parameters, etc..
3. References to any papers containing further information on the videos.
4. In the Abstract (in the LaTeX file and in the text submitted to arXiv), the exact phrase “fluid dynamics video” or “fluid dynamics videos”. This is to facilitate subsequent searching.