



22nd International Symposium on Flow Visualization – ISFV22
July 11th–15th, 2027, Madrid, Spain
Universidad Carlos III de Madrid (Puerta de Toledo)

TITLE

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INTRODUCTION

This document serves as the abstract template for the 22nd International Symposium on Flow Visualization (ISFV22), which will be held at Universidad Carlos III de Madrid, Madrid, Spain, from 11–15 July 2027. Authors are kindly requested to follow these guidelines when preparing their submissions.

The section structure adopted in this template is optional and intended only as a suggested format. Authors are encouraged to cite the most relevant literature, following the examples provided here for journal articles [1] and books [2, 3].

METHODOLOGY

Describe here the experimental, numerical, or theoretical approach adopted in the work.

Inline mathematical quantities, such as Re , ω_z , or $\langle u'v' \rangle$, should be written in math mode. Displayed equations should preferably be set using the `equation` environment and labeled whenever they are referenced later in the text. For example,

$$\omega_z = \frac{\partial v}{\partial x} - \frac{\partial u}{\partial y} \quad (1)$$

Equation (1) defines the out-of-plane vorticity component.

For multi-line expressions, use the `align` environment from `amsmath`:

$$\boldsymbol{\omega} = \nabla \times \mathbf{u}, \quad (2)$$

$$Q = \frac{1}{2} (\|\boldsymbol{\Omega}\|^2 - \|\mathbf{S}\|^2). \quad (3)$$

RESULTS

Present here the main results of the work. Number all figures and tables and reference them in the text.

CONCLUSIONS

Summarize here the main conclusions and findings of the study.

ACKNOWLEDGMENTS

Include funding sources or other acknowledgments here, where applicable.

REFERENCES

- [1] R. J. Adrian. Particle-imaging techniques for experimental fluid mechanics. *Annual Review of Fluid Mechanics*, 23:261–304, 1991.
- [2] W. Merzkirch. *Flow Visualization*. Academic Press, Orlando, 2nd edition, 1987.
- [3] M. Van Dyke. *An Album of Fluid Motion*. Parabolic Press, Stanford, 1982.