

TITLE

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Keywords: keyword one, keyword two, keyword three

INTRODUCTION

This document serves as the abstract template for the European Drag Reduction and Flow Control Meeting 2026 (EDRFCM2026), which will be held at Universidad Carlos III de Madrid, Madrid, Spain, from 8–11 September 2026. Authors are kindly requested to follow these guidelines when preparing their submissions. The extended abstract should be exactly **two pages** long, including figures and references. Please select up to three keywords from the list provided in the source file.

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], books [2], and conference proceedings [3].

METHODOLOGY

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

Inline mathematical quantities, such as C_f , Re_τ , 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,

$$DR = \frac{C_{f,0} - C_f}{C_{f,0}} \times 100 \quad (1)$$

Equation (1) defines the drag-reduction rate.

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

$$C_f = \frac{\tau_w}{\frac{1}{2}\rho U_b^2}, \quad (2)$$

$$\tau_w = \mu \left. \frac{\partial u}{\partial y} \right|_w. \quad (3)$$

RESULTS

Present here the main results of the work. Please cite the relevant illustrations as Figure 1.

CONCLUSIONS

Summarize here the main conclusions and findings of the study.

ACKNOWLEDGMENTS



Figure 1: Insert your caption here.

Include funding sources or other acknowledgments here, where applicable.

REFERENCES

- [1] Ricardo García-Mayoral and Javier Jiménez. Drag reduction by riblets. *Philosophical transactions of the Royal society A: Mathematical, physical and engineering Sciences*, 369(1940):1412–1427, 2011.
- [2] Mohamed Gad-el Hak. *Flow Control: Passive, Active, and Reactive Flow Management*. Cambridge University Press, Cambridge, 2000. ISBN 9780521770064. doi: 10.1017/CBO9780511529535.
- [3] M. J. Walsh. Turbulent boundary layer drag reduction using riblets. In *20th Aerospace Sciences Meeting*, volume 82-0169 of *AIAA Paper*, Orlando, FL, 1982. doi: 10.2514/6.1982-169.