

A template for PIRE Fellows to Present Research Results Using the Open Science Data Cloud

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Abstract—This is an IEEE based template that can be used for presenting your work on the Open Science Data Cloud. Use it for the PIRE Workshop challenge and other submissions such as the Supercomputing 2014 conference.

Write your own abstract here.

I. INTRODUCTION

Provide an introduction to set the context for your work and motivate how it is both necessary and novel.

Make sure at some point in the paper to cite the main Open Science Data Cloud paper [1].

II. DATA AND METHODS

A. Description of datasets, for example

B. Description of analysis pipeline, for example

III. RESULTS AND DISCUSSION

A. These results

Write to-do notes to yourself and each other. For example,

Make a real Figure 1 and put it here.

B. Comparison with previous work

a) A sample paragraph header:

IV. SUMMARY

This is a great sample template for PIRE fellows to use for collaborating on their summer research papers that shows how to cite and acknowledge the OSDC.

ACKNOWLEDGMENT

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Insert PIRE fellow name

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Fig. 1: A sample figure.

recommendations expressed are those of the author(s) and do not necessarily reflect the views of the National Science Foundation.

REFERENCES

- [1] R. L. Grossman, M. Greenway, A. P. Heath, R. Powell, R. D. Suarez, W. Wells, K. P. White, M. P. Atkinson, I. A. Klampanos, H. L. Alvarez, C. Harvey, and J. Mambretti, “The design of a community science cloud: The open science data cloud perspective,” in *SC Companion*. IEEE Computer Society, 2012, pp. 1051–1057.