

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

Maria T. Patterson*, Minnie Mouse[†], Mickey Mouse[†], Pluto^{†‡}

*Center for Data Intensive Science
University of Chicago, Chicago, IL 60637
mtpatter@uchicago.edu

[†]Center for Animated Character Scientists
Chicago, IL 60637

[‡]NASA Goddard Space Flight Center
Greenbelt, MD 20771

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

This work made use of the Open Science Data Cloud (OSDC) which is an Open Cloud Consortium (OCC)-sponsored project. The OSDC is supported in part by grants from Gordon and Betty Moore Foundation and the National Science Foundation and major contributions from OCC members like the University of Chicago.

Insert PIRE fellow name

was supported by the National Science Foundation Partnerships for Research and Education (PIRE) Award Number 1129076. Any opinions, findings, and conclusions or



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.