

PFAIR'23 Workshop Chairs' Welcome

It is our great pleasure to welcome you to the *2023 ACM Practically FAIR – PFAIR 2023*. This workshop builds upon the popular FAIR data principles to investigate and share best practices for adopting FAIR principles in practice. The FAIR proposal only covers some computing and science domains while leaving many unconsidered and also does not prescribe how to achieve the standards in the ideal. As researchers and practitioners begin to meet these standards, we, as a community, need to agree upon what constitutes meeting the principles and how it can be validated.

We had a call for research and experience papers and received one submission that met our peer review standards and will fill out our program with a keynote as well as a panel and open discussion.

Our keynote presentation will be by Dr. Line Pouchard of Brookhaven National Laboratory (pouchard@bnl.gov) in the United States. Dr. Line Pouchard is a Staff Scientist who has led multiple inter-disciplinary teams to create new approaches for data management, curation, and discovery for over 20 years. Her current research focuses on provenance in workflows at scale, computational reproducibility, and enabling explainable and interpretable AI, applied to domains of interest to the DOE, including Extreme Scale Computing and Scientific User Facilities. She previously held research positions at Purdue University, Oak Ridge National Laboratory, and a Joint Appointment at the University of Tennessee, Knoxville. Her talk will be the following:

- *FAIR Data Principles and HPC: A Work in Progress*,

Putting together PFAIR'23 was a team effort. We first thank the authors for providing the content of the program. We are grateful to the program committee, who worked very hard in reviewing papers and providing feedback for authors. Finally, we thank the hosting organization or university, our sponsor, ACM SIGs, and our generous corporate supporters, CombineNet, Facebook, AT&T, NSF, Google Research, Microsoft Research, and Yahoo! Labs.

We hope that you will find this program interesting and thought-provoking and that the symposium will provide you with a valuable opportunity to share ideas with other researchers and practitioners from institutions around the world.

Dr. Jay Lofstead

PFAIR'23 co-General Chair

Sandia National Laboratories, USA

Paula Olaya

PFAIR'23 co-General Chair

University of Tennessee, Knoxville, USA

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