2025 NSF CSSI / CyberTraining / SCIPE PI Meeting

Opening Remarks

Vivak Patel University of Wisconsin – Madison

Overview

- 1. Acknowledgments
- 2. Why is this meeting important?
- 3. Housekeeping

Acknowledgments

My own limitations

I do not have the words, wisdom nor insight to contextualize the last six months, capture its consequences for you, and what that will mean for the future.

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In my limited experience, this planning cycle has been exceptional. And anything out of the typical brings unique challenges.

Of equal importance, it has given me the opportunity to see how incredible and committed members of our community are to seeing the continued success of the American research effort.

National Science Foundation



Sharmistha Bagchi-Sen*



Sharon Geva



Sheikh Ghafoor*



Varun Chandola

Organizing Committee (1 of 2)



Neeraj Rai*



Alan Chalker*



Alan Sussman*



Bob Sinkovits



Hantao Cui



Isla Simpson*



Sean Cleveland*



Shaowen Wang*

Organizing Committee (2 of 2)





Shirley Moore Sunita Chandrasekaran Susan Rathbun





Taryn Tainter



Vidya Samadi



Winona Snapp-Childs*



Zichun Zhong*

Volunteers





Christian Varner*

You

Why is this meeting important?

American Research Effort

The National Academies identified three key pillars that drive the success of the American research effort:

- 1. A talented and interconnected workforce created through education, training, supportive research environments, strong professional relationships, and sharing of ideas and resources.
- 2. World-class basic research in all areas of STEM and beyond.
- 3. Adequate and dependable resources including scientific infrastructure, and stable/predictable federal funding.

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- 3. Adequate and dependable resources including scientific infrastructure, and stable/predictable federal funding.
- 4. Service to the profession, community and society.

How this meeting contributes...

- 1. You will have opportunities to **share ideas and resources** that your work has produced (posters).
- 2. You will have opportunities to **build professional relationships** within and across programs (posters and receptions).

3. You will have opportunities to contribute **community perspectives** on the CSSI, CyberTraining and SCIPE programs (breakouts).

Meeting Outcomes

The meeting will produce **a report** that provides feedback on the meeting, community perspectives on the sponsoring programs, and community perspectives on future directions.

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Last year's report
Patra and Thomas
https://arxiv.org/abs/2507.04171



NAIRR's report
Internet2
zenodo.org/records/15263283



This Report

This year's report will be particularly **important** in the face of shifting national initiatives for research.

We must clearly and compellingly communicate how foundational these programs have been in precipitating modern advancements **that gave rise** to these initiatives, and **will give rise** to the next generation of advancements.

Meeting Outcomes

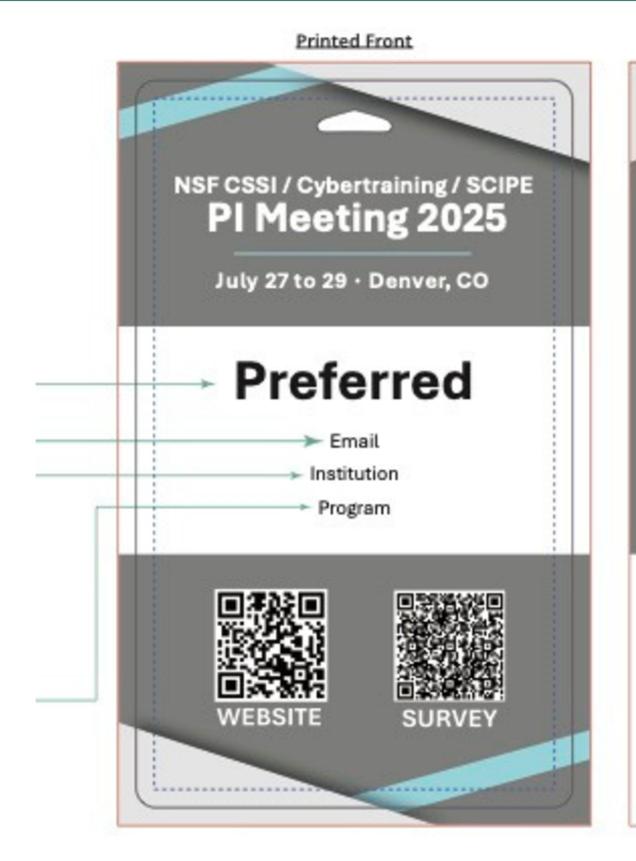
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Please share references and data with your breakout facilitators.

Housekeeping

Badges



Printed Back



FigShare DOIs

If you have **not** done so, please submit your digital posters.

- 1. Upload posters to FigShare with appropriate meta data
- 2. Share the FigShare DOI with us using the Google Form

Detailed instructions are under the website's poster section.

Please check the most recent poster session spreadsheet on the website.

Meeting Survey

The feedback from the 2024 meeting survey determined

- the location
- the venue
- the timing
- the schedule
- the content
- the registration fee
- the organizing committee members

Please complete it at the end of the meeting.

Thank You