



Welcome and Introduction

Bianca Giaccone, Vishvas Pandey, Stephen Parke

Welcome and Introduction

- **Today is the last meeting of SAC 2024 and first meeting of SAC 2025.**

Today's Agenda:

- Welcome and Introduction
 - Introduction of new SAC members and new chairs
- Summaries of the 2024 SAC Activities

Welcome to the 2025 Scientist Advisory Council

New Members

- Artur Apresyan
- Elizabeth Buckley-Geer
- Jonathan Lewis
- Adam Schreckenberger
- Sunny Seo
- Si Xie
- **David Van Zanten (co-chair)**
- Shaojiang Zhu

Remaining Members

- Nilanjan Banerjee
- Daniel Baxter
- Jonathan Eisch
- Robyn Madrak Plant
- Kellen McGee
- **Vaia Papadimitriou (co-chair)**
- **Stephen Parke (past chair)**
- Stoyan Stoynev

Exiting Members

- Jim Hirschauer
- Sudeshna Ganguly
- **Bianca Giaccone (past chair)**
- Kevin Lynch
- Akshay Murthy
- **Vishvas Pandey (co-chair)**
- Cristián Peña
- Douglas Tucker

- Thank you exiting members for your time, effort and contribution to the SAC!
- Chairs term lasts for one year. One chair is selected from the continuing members, one from the new members and one chair from the last term will continue in an advisory role to the new co-chairs.

Scientist Advisory Council: Charter

The Scientist Advisory Council is a group of approximately 16 members of the Fermilab scientific staff. The composition of the group is diverse in areas of expertise, experience, and background. Terms are for a two-year period, with half of the group rotating out each year. At the beginning of September each year, nominations are solicited via the “all-scientists” distribution list and by request to the science division heads. Self-nominations are accepted. Diversity is sought among science field, organizational unit, career experience, and personal background. Following the open nomination period, new council members are selected by the current council in consultation with the director. New terms begin October 1.

The council will meet regularly (approximately bi-weekly) with the director. The charge to the council is to engage in open discussion on topics of interest for both short- and long-term plans for the laboratory’s research program. The council also discusses issues related to careers and professional development of the Fermilab scientific staff.

Members of the council are encouraged to share the discussion topics within their respective organizations to gather feedback and input from the broader scientific staff that the council can then share with the director. **On occasion, the outcome of discussions may lead to the council initiating a sub-committee study of a theme or convening an all-scientist retreat to engage broader discussion of the topic.**

Scientist Advisory Council: Meetings and Logistics

- Biweekly meetings, Thursdays at 10:00 am (hybrid format)
- A mailing list: sac@fnal.gov
- An indico site for meeting slides: <https://indico.fnal.gov/category/905/>

Scientist Advisory Council Weekly meetings	176 events	➡
Other meetings	18 events	➡
All Scientist Meetings	5 events	➡
Looking Ahead of Snowmass -- 2023 Seminar Series	20 events	🛡️ ➡
Working Groups	74 events	➡
All Scientist Retreats	3 events	➡

October 2024

-  Oct 17 [SAC bi-weekly meeting October 17, 2024 \(hybrid\)](#) **NEW**
-  Oct 03 [SAC bi-weekly meeting October 3, 2024 \(hybrid\)](#)












September 2024

-  Sep 26 [SAC bi-weekly meeting September 26, 2024 \(hybrid\)](#)

Scientist Advisory Council: Meetings and Logistics






- Two Sharepoint pages:
 - Internal: <https://fermipoint.fnal.gov/org/ood/sac/SitePages/Home.aspx>
 - Public: <https://fermipoint.fnal.gov/org/ood/dir/sac/SitePages/Home.aspx>






Documents

Type	Name	Modified	<input type="checkbox"/> Modified By
	2014 Files	1/9/2015 1:54 PM	<input type="checkbox"/> Chris Quigg
	2015 Files	10/6/2016 1:13 PM	<input type="checkbox"/> Laura Fields
	2016 Files	1/17/2017 5:30 PM	<input type="checkbox"/> Harry Cheung
	2017 Files	3/18/2018 11:34 PM	<input type="checkbox"/> Erica Snider
	2018 Files	9/25/2018 10:16 AM	<input type="checkbox"/> Harry Cheung
	2019 Files	1/27/2020 12:34 PM	<input type="checkbox"/> Brendan Kiburg
	2020 Files	1/27/2020 12:34 PM	<input type="checkbox"/> Brendan Kiburg
	2021 Files	10/12/2020 7:43 PM	<input type="checkbox"/> Anne Schukraft
	2022 Files	1/10/2022 11:51 AM	<input type="checkbox"/> Douglas R. Berry
	2023 Files	11/18/2022 4:00 PM	<input type="checkbox"/> Bianca Giaccone
	2024 Files	11/29/2023 4:45 PM	<input type="checkbox"/> Vishvas Pandey

(More Items...)

Documents

 New  Upload  Sync  Share  More ▾

<input checked="" type="checkbox"/>		Name	
		Archive	...
		SAC Quarterly Reports	...
		SAC_charter	...
		SAC_membership	...

Scientist Advisory Council: Meetings and Logistics

- A *new* internal SAC webpage: <https://sac.fnal.gov/>

Scientist Advisory Council

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The Scientist Advisory Council includes about 15 scientists from across the organization, with different experience levels. The representing members are tasked with engaging in transparent and inclusive discussions about short- and long-term plans for Fermilab's research program. The council also addresses matters related to the careers and professional development of the laboratory's scientific staff and meets regularly with the lab director.

Council members serve two-year terms, with half of them rotating out each year. In early September, the laboratory director invites nominations via the *all-scientists* distribution list – self-nominations are also accepted. The current council, with input from the laboratory director, selects new members with terms beginning Oct. 1, ensuring representation from each scientific organizational unit.

Current members

Nilanjan Banerjee	Kellen McGee
Daniel Baxter	Akshay Murthy
Jonathan Eisch	Vishvas Pandey, co-chair
Jim Hirschauer	Vaia Papadimitriou
Sudeshna Ganguly	Stephen Parke, co-chair
Bianca Giaccone, past chair	Cristián Peña
Kevin Lynch	Stoyan Stoynev
Robyn Madrak Plant	Douglas Tucker



Scientist Advisory Council: Meetings and Logistics

- SAC organizes: All Scientist Meetings & All Scientist Retreats

All Scientist Meeting

Friday Mar 1, 2024, 1:00 PM → 3:30 PM US/Central

1 West (Wilson Hall)

1:05 PM → 1:20 PM Lab Updates

Speaker: Lia Meringa (FNAL)

Lia AllScie...

1:20 PM → 1:30 PM Q&A

1:30 PM → 1:50 PM Updates from Site Access Steering Committee

Speakers: Brian Sherin (Fermilab), Doug Glenzinski (Fermilab)

SASC-toAll...

1:50 PM → 2:00 PM Q&A

2:00 PM → 2:10 PM Updates on SAD/ASE

Speaker: Mary Convery (Fermilab)

SAD_ASE...

2:10 PM → 2:20 PM Q&A

2:20 PM → 2:30 PM Updates on Technical Publication Policy

Speaker: Heath O'Connell (Fermilab)

Tech_Pubs... Tech_Pubs...

2:30 PM → 2:35 PM Q&A

2024 All Scientist Retreat III

Friday Aug 2, 2024, 12:30 PM → 4:30 PM US/Central

Ramsey Auditorium (Wilson Hall)

12:35 PM → 1:05 PM ACE-MIRT

Speaker: Mary Convery (Fermilab)

ACEMIRT... ACEMIRT...

1:05 PM → 1:35 PM F2D2

Speaker: Matthew Toups (FNAL)

Toups_F2D...

1:35 PM → 2:05 PM DWL

Speaker: Andrew Sonnenschein (Fermilab)

Dark Wave ...

2:05 PM → 2:35 PM DUNE Phase 2

Speaker: Sam Zeller (FNAL)

zeller-retre...

2:35 PM → 2:50 PM FCC: Detector

Speaker: Anadi Canepa (Fermilab)

canepa_all...

2:50 PM → 3:05 PM FCC: Accelerator

Ongoing/Recent SAC Tasks List

- Scientist Webprofiles: Daniel Baxter
- Applications Physicist/HR Job Category: Jonathan Eisch
- Procurement: Vaia Papadimitriou, Nilanjan Banerjee
- Sabbatical Policy: Stephen Parke, Eileen Crowley
- SAC webpage: Stoyan Stoynev
- Policy Board: Vaia Papadimitriou, Kellen McGee
- Climate Survey: Jim Hirschauer
- Remote work from abroad (while renewing visa): Bianca Giaccone (new member needed)
- Legal and preferred name: chairs (new member needed) and Bonnie Fleming

- Playground: Cristián Peña [Completed]
- Travel Policy: Noemi Rocco, Bonnie Fleming [Completed]
- [Early] Green Card for Scientists: Stephen Parke, Vishvas Pandey [Completed]

Proposed new SAC activities in 2025

- SAC Liaison to Communication for internal communication
- How SAC can be more proactive rather than reactive
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