

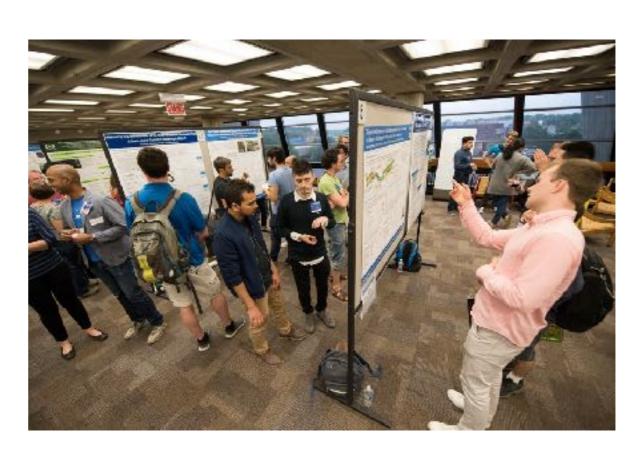


#### **Users Meeting Subcommittee**

Cindy Joe (UM-2020 chair) Leo Aliaga (UM-2019 chair)



**NAL UM 1968** 



**FNAL UM 2019** 

**UEC Meeting** October 4, 2019

#### **Subcommittee**

We have the responsibility to organize the 53nd Users Meeting

The Users Meeting contributes to create a sense of community connecting different areas of physics, experiments, divisions and universities.

The Users Meeting has been part of the Fermilab life since the beginning of the lab. Last year we celebrated the 52nd annual Users Meeting.



#### **Subcommittee**

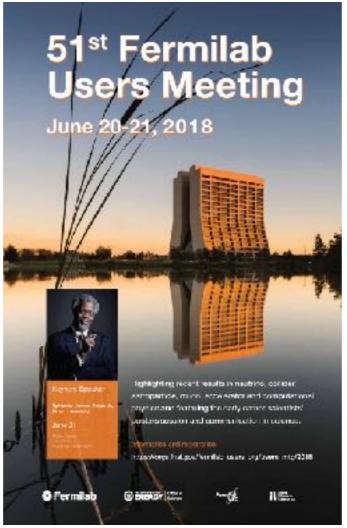
We launched the next 50 year of Fermilab and Users meetings partnership.

How can the UM-2020 continue to improve this synergy?



50 Years of Fermilab

#### A Vision for Science & Culture





Your community, your science. It's about everyone that makes it happen



## **Users Meeting 2019**





Your Community, Your Science
It's about everyone that makes it happen



Your community, your science.

It's about everyone that makes it happen

## People matter



In fact, "everyone" was the basis for the last year's theme



# 20 year anniversary of Main Injector



MINERVA end-of operations







g Subcommittee

### Physics at the Lab

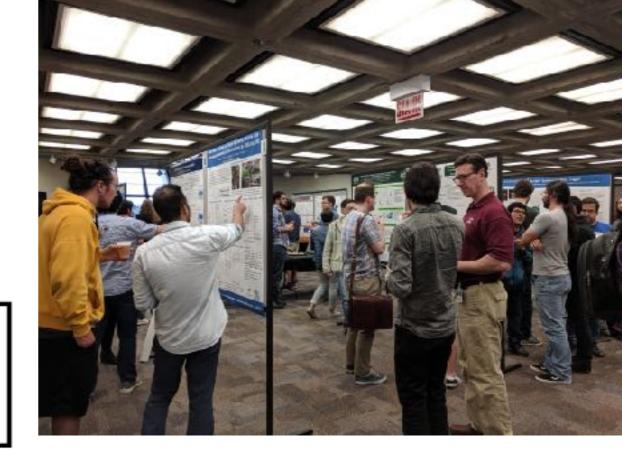
- Accelerator, Scientific Computing, and Applied Physics and Superconducting Technology divisions, as well as about R&D possibilities, recent achievements in accelerator science and technology research, and the latest in the field of artificial intelligence.
- We've also got exciting talks lined up on the status and future on CMS and the U.S. contribution.
- Overviews about the particle astrophysics efforts at Fermilab, such as in dark matter, dark energy and the cosmic microwave background.
- Muon and neutrino experiments at Fermilab.



#### **Poster Session**

- 42 posters from earlier career scientist (graduate students and postdocs).
- Best 3 posters awarded:
  - 1. Kathryn Sutton (Columbia University) @ MicroBooNE
  - 2. Nikita Kuklev (University of Chicago) @ IOTA
  - 3. Avinay Bhat (Syracuse University) @ MicroBooNE







#### **Support from Fermilab**

#### Office of Communication / Create Services

Diana Brandonisio, Leah Hesla, Andre Salles, Cindy Arnold, Chris Beard, Kurt Riesselmann, Reidar Hahn

#### **Directorate**

Hema Ramamoorthi, Tim Meyer, Joe Lykken, Alison Markovitz, Nigel Lockyer, Lisa Vega, Anna Hall, Cheryl Keaty, Kayla Decker

#### **URA**

Marta Cehelsky, Lourdes Garcia-Ruiz, Ted Wackler



#### **Users Meeting Subcommittee**

#### The Whole Team

Leo Aliaga: Chair of the Users Meeting

Cindy Joe: Deputy

UEC: Kirsty Duffy, Gavin Davies, Saptaparna Bhattacharya

FSPA: Andy Furmanski, Mike Wallbank, Deepika Jena

Administratives: Griselda Lopez, Jeanne Eacker, Joy Pomillo, Melody Saperston.

All UEC were involved during the meeting.



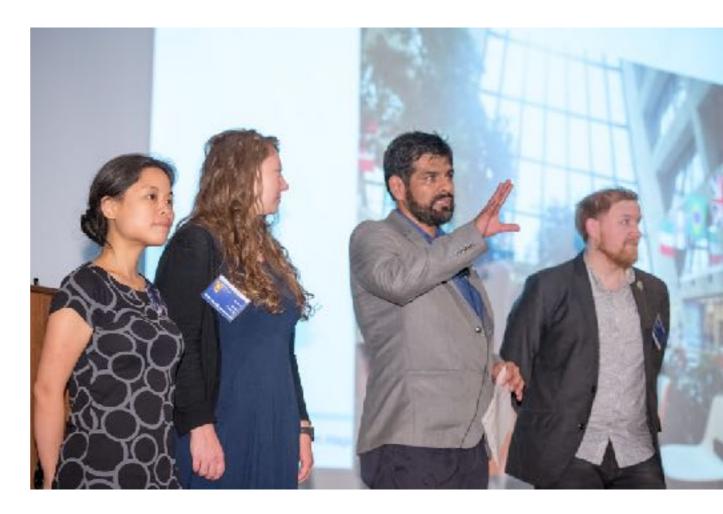
#### **Users Meeting Subcommittee**

#### **Core Team**

Cindy Joe, Kirsty Duffy and Gavin David



One day before the UM



Final remarks at the UM



## **Users Meeting 2020**



#### We should all be involved!

- This is our meeting and our service to the community
- This is our chance to promote what we want to see
  - Diversity, inclusion, kindness on all fronts
  - More aspects of the lab many Users may benefit from?
  - Integration with the Employee community and/or public?
  - Celebration of milestones as a community



#### **Action Items**

#### Immediately:

 Propose dates and keynote speaker candidates to Fermilab Directorate and URA

#### Soon:

- Decide on a theme, plan a program in detail
- Apply for URA grant for young attendee travel assistance
- Coordinate with Directorate/URA
- Do as much as we can as early as we can! Document!



#### **Action Items**

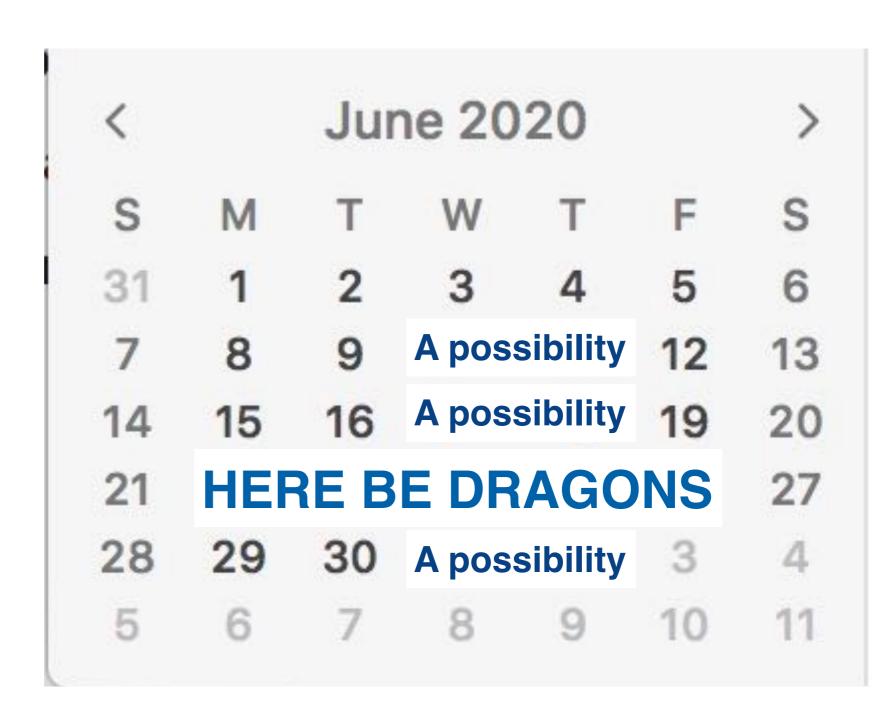
#### Early spring:

- Reach out to experiments/groups for speakers, continue to coordinate program with Directorate/URA
- Coordinate conference planning aspects (many)
- Finalize arrangements, begin advertising campaign



#### **Immediate Action Item: Proposed Dates for UM 2020**

- June 10-11
- June 17-18
- July 1-2





#### Immediate Action Item: Keynote Speaker

- Please add your input here: <a href="https://docs.google.com/document/d/">https://docs.google.com/document/d/</a> <a href="mailto:1ex9wCzS9ob6jCdYNfETxEXXF6HYVLBXqgkvXF5cFoNs/edit">1ex9wCzS9ob6jCdYNfETxEXXF6HYVLBXqgkvXF5cFoNs/edit</a>
- Last year's "medium list" in no particular order (bolded were submitted, after consideration of potential availability, our theme, and perceived audience interest/recent events):
  - Robert Myers
  - Max Tegmark
  - Jill Tarter
  - Rep. Lauren Underwood
  - Katherine Louise Bouman
  - Avery Broderick
  - Rep. Bill Foster
  - Chance the Rapper
  - Brian May
  - Astronaut Anne McClain
  - Astronaut Josh Cassada

