



Updated: July 7, 2023

**Note:** Talks will take place at **9am, 10am, 3pm and 4pm** (not all time slots will be used for all days). Each talk is **30 minutes long**, with an additional 15 minutes reserved for discussions. We will have a 15-minute (coffee) break after each talk. The 10:45 am-3:00 pm slot is reserved for further discussions and research collaborations (and lunch).

# Dark Matter Session: June 19 - 23, 2023

### June 19 (Mon) [SURF Holiday]

- Joel Walker, Sam Houston State University
- Tao Xu, University of Oklahoma
- Aaron Vincent, Queen's University

#### June 20 (Tue) [at SURF]

• *Underground tour I (Lunch provided)* 

### June 21 (Wed)

- Mohammadreza Zakeri, University of Kentucky
- Kev Abazajian, University of California, Irvine
- Roger Romani, UC Berkeley

#### June 22 (Thu)

- · Jason Kumar, University of Hawaii
- Christopher Cappiello, Queen's University
- Luncheon at the Sanford Lab Homestake Visitor Center, 12-1pm with board members from the South Dakota Science and Technology Authority, SURF Foundation, and SURF staff members

#### June 23 (Fri)

- Keith Dienes, University of Arizona/NSF
- Brooks Thomas, Lafayette College
- Adrian Thompson, Texas A&M University





# Dark Matter Session: June 26 - 30, 2023

### June 26 (Mon)

- Nityasa Mishra, Texas A&M University
- Peisi Huang, University of Nebraska-Lincoln
- Aditya Parikh, Stony Brook University

## June 27 (Tue)

- Raymond Co, University of Minnesota
- Keisuke Harigaya, University of Chicago
- Jaehoon Yu, The University of Texas at Arlington
- Jong-Chul Park, Chungnam National University

#### June 28 (Wed)

- Nassim Bozorgnia, University of Alberta
- Ilias Cholis, Oakland University
- Elena Pinetti, Fermilab
- Rouzbeh Allahverdi, University of New Mexico

### June 29 (Thu) [at SURF]

Underground tour II (Lunch provided)

### June 30 (Fri)

- Flip Tanedo, UC Riverside
- Volodymyr Takhistov, QUP, KEK
- Michael Williams, University of Michigan





# Neutrino Session: July 3 - 7/8, 2023

### July 3 (Mon) [SURF Holiday]

- Juergen Reichenbacher, South Dakota Mines
- Daniel Pershey, Duke University
- Julia Gehrlein, CERN
- Joshua Berger, Colorado State University

#### July 4 (Tue) [SURF Holiday]

- Bhavesh Chauhan, University of Iowa
- Peter Denton, Brookhaven National Laboratory
- Zurab Tavartkiladze, Ilia State University
- Independence Day festivities, incl fireworks over Open Cut at ~9pm

## July 5 (Wed)

- Doojin Kim, Texas A&M University
- Garv Chauhan, Virginia Tech
- Baha Balantekin, University of Wisconsin-Madison
- Ivan Martinez Soler, Harvard University

### July 6 (Thu)

- Anil Thapa, University of Virginia
- Shreyashi Chakdar, College of the Holy Cross
- Ask-A-Scientist Panel 1-3pm at the Visitor Center in Lead (to be confirmed)
- Oleksandr Tomalak, Los Alamos National Laboratory

#### July 7 (Fri)

- Frank Strieder, South Dakota Mines
- Kunfeng Lyu, University of Minnesota
- Gleb Siney, South Dakota Mines
- Career Panel 2pm with various student groups: BHSU REU, Texas Pumas, SURF interns
- SURF's 15th Neutrino Day Anniversary Kick-Off Party on July 7, 5-7pm at the Visitor Center in Lead

#### July 8 (Sat)

• Neutrino Day (various locations in Lead, see <a href="http://neutrinoday.com">http://neutrinoday.com</a>)





# Neutrino Session: July 10 - 14, 2023

## July 10 (Mon)

- Anna Suliga, UC, Berkeley and U. of Wisconsin-Madison
- Danny Marfatia, University of Hawaii
- Kevin Kelly, Texas A&M University
- Shirley Li, UC Irvine

### July 11 (Tue)

• Underground tour III (Lunch provided)

### July 12 (Wed)

- Vishvas Pandey, Fermilab
- Gustavo Alves, University of Sao Paulo
- Abhish Dev, Fermilab
- Bhupal Dev, Washington University in St. Louis

## July 13 (Thu)

- Carlos Arguelles-Delgado, Harvard University
- Carsten Rott, University of Utah
- Antonio Ferreira, University of Sao Paulo
- Mary Hall Reno, University of Iowa

#### July 14 (Fri)

- Pedro Machado, Fermilab
- Sudip Jana, Max-Planck-Institut für Kernphysik
- Vishnu Padmanabhan Kovilakam, Oklahoma State University
- Bei Zhou, Johns Hopkins University