November 2022 Collaboration Meeting at SLAC

November 7-9, 2022 at SLAC

HPS has two physics datasets ready to begin developing the resonance and displaced A' searches, as well as new searches beginning for SIMPs and iDM on the 2016 data. With the PRD on the 2016 data approaching publication and no operations planned for the next two years, we have a prime opportunity to convert all of our hard work into results! This meeting will focus squarely on organizing to achieve these goals. We look forward to finally **seeing** you again at SLAC!

Registration

All attendees are required to fill out a site access form.

 Please register at this link. (SLAC attendees DO need to fill out a travel request for reimbursement - contact Maria with questions).

Need Help? Contact Maria Herraez(mherraez@slac.stanford.edu)

Social Activities

- . Dinner on Tuesday night beginning at 6:30 at Indo (Map). Please register at this link.
- Social Events on Monday and Wednesday Evenings at the Dutch Goose and Rossotti's Alpine Inn

Accommodations

Stanford Guest House – There is a room block for the meeting: please reference the code **HPS22**. Click HERE to reserve a room in this block online (this link is pre-set to book the entire week - change the dates in the link for different arrival/departure). The Guest House phone number is +1-650-926-2800 if you prefer to call.

List of other local lodging options:

http://visit.stanford.edu/plan/lodging.html

Program: on Indico

Meeting Rooms: Building 53 (SUSB), R4006 (Tulare)

Map of SLAC meeting rooms

Remote Participation

https://stanford.zoom.us/j/94428418109?pwd=RktLZUJHZFdqV01KZHg0L2QvZWJNZz09

Dining at SLAC

- The SLAC Cafe serves breakfast and lunch on weekdays and is located in the SUSB (Building 53), where the meeting will be held.
- Verve Coffee (replaces Starbucks) has a location at SLAC, directly in front of the Guest House, with both food and drinks.
- Eric's Gourmet deli is a short walk down the path and along Sand Hill Rd. in the Sharon Heights Shopping Center along with a number of other restaurants and shops.
- Sand Hill Kitchen is a nice full-service cafe in the Venture Capital campus across Sand Hill Rd. from SLAC.

Off the beaten path...

There are a number of possibilities if you have time and feel like exploring a bit:

- Go for a short hike in the Redwoods (closest access is 8 minutes from SLAC) in the Thornewood Open Space Preserve.
- Go for a short hike or run (4 minutes from SLAC) in the Stanford "Dish" preserve. (a SLAC badge is required to take the short cut through SLAC to the parking area)
- Go for a longer hike in one of the larger Open Space Preserves (several within 30 minutes of SLAC Windy Hill, Russian Ridge and Rancho San Antonio are all close by and recommended) and/or County Parks(Wunderlich and Huddart parks are close by and recommended.)

• Go for a walk on a deserted beach near the quaint coastal town of Pescadero - 45 minutes away (suggestions here, here, and here) or somewhat larger Half Moon Bay - 30 minutes away (suggestions here) or high on the cliffs over the Pacific (30 minutes from SLAC) on the Devil's Slide Trail.

... and San Francisco is only about 40 minutes away if you beat the afternoon rush! Wondering what else is possible? Ask Tim Nelson or another local for a suggestion!