

Welcome to Arlington!

Friday, Apr. 12, 2019



New Opportunities..., Jae Yu

Logistics

- All sessions are in CPB303
 - Two small conference rooms CPB126, CPB347 and a conference area available for tomorrow's writing session
- Today is ACES (Annual Celebration of Excellence by Students)
 - Students everywhere, posters and presentations
- Lunches
 - 12:30pm – 2pm today: On your own → University Center cafeteria available
 - 12:30pm – 2pm tomorrow: most the university center cafeteria close → \$10 box lunch available
 - Please make the payment before 4pm today



Group Photo and Workshop Dinner

- Workshop photo: 16:30 today in front of CPB
- Workshop Dinner at Billy Bob's in the Stock Yard
 - 24 of you have purchase the general admission ticket
 - Bus will depart at 6:45pm in front of CPB
 - Be sure to bring your ticket
 - We have a reservation at the Honky Tonk Kitchen inside of Billy Bob's



Wireless Internet

- Connection instructions are provided
 - Choose UTA Auto Login
 - Use one of the two combinations of the NetID and password



Student Volunteers

- We will have 1 – 2 student volunteer(s) throughout the workshop
 - These are undergraduate students in my Modern Physics class
 - They were looking forward to meeting you all



Workshop Goals

- Explore the physics beyond the bread-and-butter neutrino physics, taking advantage of the new facilities and experimental capabilities
- Focus on two primary BSM themes
 - Dark Matter
 - BSM involving neutrinos
- Form working groups consists of theorists and experimentalists to work toward making BSM topics solidly established in neutrino physics
- Complete the first draft of the white paper at this workshop
 - Iterate in the next couple of weeks
 - Submit to archive no later than April 30

