

# PSD Holiday Hoorah – December 2021 Edition Agenda + Details

Come one, come all and don your best (or worst) holiday apparel, and treat yourself with a \$20 UberEats voucher from the PSD! The order of events is as follows:

- Division Updates w/ Petr (~10 min)
- Q+A w/ Petr (~5 min)
- Scavenger Hunt – Winners take home a \$25 UberEats Voucher! (~10 min)
- Best (or Worst) Holiday Apparel Showcase - \$25 UberEats Voucher to participants! (~10 min)
- “From the South Pole to the Edge of the Universe and back to the Coast of British Columbia” by Matthias Danninger *abstract below* (~15-20 min)
- Q+A w/ Matthias (~5 min)
- Annual screening of “The Tale of Rudolph the Red,” a dramatic reading (~6 min)
- Happy weekend! 😊

## **From the South Pole to the Edge of the Universe and back to the Coast of British Columbia**

*What can we learn from neutrinos about the Universe? How do we detect high energy neutrinos? I will discuss answers to these questions and how British Columbia could play a dominant role for neutrino astronomy in the future.*

Zoom Link: <https://ubc.zoom.us/j/62925997271?pwd=VCtYNmxPOE51TzUrNXdvUXVEaWx0Zz09>