

# LBNL-ICEPP QC Mini-Workshop

## Welcome to Japan!



Skytree



Asakusa Sensouji

- Agenda page
  - <https://indico.cern.ch/event/789502/>
- Useful information around here
  - <https://twiki.cern.ch/twiki/bin/view/Main/UTokyoVisit>
  
- **Goals of this workshop**
  - The first simple and important goal is “**Identify what we can do together**”.
  - Several **more concrete goals** will be defined during the workshop.
    - Tokyo group will work on them.

- Thanks to Lucy, we tried **Qallse** before this workshop.
  - Now we can use D-wave.
  - Masahiko will show some ideas today or on Tuesday.
  - Koji will show his studies based on Lucy's slide today or on Tuesday.
  
- We need more time to check slides provided by Wim (Thanks!).
  - We'll do it during this weekend.
  - We'd like to know which parts are relatively important for us and interesting from now as research.
    - Wim, can you have a review, for example, on Wed?

# Proposal

- Today
  - 10:00-12:00
    - Info of Fujitsu digital annealer
    - Lucy, can you have a Qallse's demo?
  - 14:00-16:00
    - Seminars by Heather and Wim
  - 16:00-18:00
    - Lucy's demo
    - Koji's study (if we have a time)
  - 19:00 Dinner (we'll leave here around 18:30)
- Tuesday
  - 10:00-12:00
    - Seminar
      - Hitachi CMOS Annealing Machine: Present Status and Future Prospect
        - » Takashi Takemoto (Hitachi)
      - Room 1017 (10<sup>th</sup> floor of this building)
  - 14:00-16:00
    - Masahiro's study
    - ...
  - 16:00-18:00
    - ...