

First Open EU Hyper-K Meeting  
QMUL  
18/Dec/2013

# Welcome!

- This is the first Open European Hyper-K meeting
- Purpose is to show what is currently going on and current plans
- Enable interested parties to match their interests with project and look for potential collaboration points.
- Ultimately build and conduct another highly successful neutrino experiment to measure CP violation and lots of other crucial physics!

# Agenda

- 09:30-10:00 Expected neutrino landscape by 2020 (D. Wark)
- 10:00-10:40 HyperK Overview (T. Nakaya)
  - Coffee Break
- 11:00-11:30 Beam (C. Densham)
- 11:30-12:00 New Detectors (F. Di Lodovico)
- 12:00-12:30 DAQ Electronics (T. Linder)
- 12:30-13:00 T2K DAQ Experience and Plans for HK (H. O'Keeffe)
  - Lunch
- 14:00-14:30 Calibration (N.MCCauley)
- 14:30-15:00 PMT Calibration (T. Linder)
- 15:00-15:20 SNO/SNO+ Calibration Experience (J. Wilson)
- 15:20-15:40 PMT Studies (G. DeRosa)
  - Coffee Break
- 16:00-16:20 Software and Computing (F. Di Lodovico)
- 16:20-17:00 Roundtable Discussion
  - Reception

# Rooms

- All the talks will take place in the David Sizer Lecture Theatre.
- Coffee Break, Lunch and Reception will be in room G07
- G13 will be available all day for small group discussions if needed.