#### **GLA2010**

# 1st International Workshop towards the Giant Liquid Argon Charge Imaging Experiment

The 1st International Workshop towards the Giant Liquid Argon Charge Imaging Experiment jointly organized by KEK and ETHZ will be held in Tsukuba, Japan from March 28th to 31st, 2010. This workshop is supported by JSPS Invitation Training Program for Advanced Japanese Research Institutes.

# Remarks and updates from Bulletin #2

- Agenda is almost finalized.
   ("AGENDA" at <a href="http://neutrino.kek.jp/GLA2010">http://neutrino.kek.jp/GLA2010</a>)
- **Deadline is 12-March** for
  - "Early registration"
  - "Hotel reservation"
  - ➤ "Paper work for J-PARC trip" <u>It is necessary to enter J-PARC</u>
- Buffet style dinner with drink will be prepared for reception on 28-March 19:00-21:00 at Hotel Okura Frontier Tsukuba.
- Workshop dinner will be held at Hotel Okura Frontier Tsukuba.

# Purpose of the workshop

The aim of the workshop is to bring together researchers having common interest in realizing a giant neutrino observatory based on the liquid Argon time projection chamber technology combining next-generation searches for proton decay and neutrino physics with natural and artificial sources. The workshop will review the current worldwide efforts towards large liquid Argon detectors and aims at fostering collaborations on the medium and long time scales.

### Workshop venue

The 1st workshop will take place at KEK, Tsukuba.

#### Schedule

- Sunday March 28<sup>th</sup> 19:00-21:00
   Reception at Hotel Okura Frontier Tsukuba
   with buffet style dinner and drink
- Monday March 29<sup>th</sup>
   Sessions at KEK
- Tuesday March 30<sup>th</sup>
   Sessions at KEK
   Trip to J-PARC to visit T2K Beam Facility and Near Detector
   Workshop dinner at Hotel Okura Frontier Tsukuba
- Wednesday March 31<sup>st</sup> Morning Sessions at KEK

### Tentative agenda

Tentative agenda is "AGENDA" at <a href="http://neutrino.kek.jp/GLA2010">http://neutrino.kek.jp/GLA2010</a>.

### **Proceedings**

The workshop proceedings will be published in Journal of Physics, Conference Series.

## Registration

Registration is open at the workshop web site <a href="http://neutrino.kek.ip/GLA2010">http://neutrino.kek.ip/GLA2010</a>.

On-line Registration deadline is March 12th, 2010.

#### **Registration Fee**

15,000 Yen/person
(Registration by March 12 with on-line registration.)
20,000 Yen/person
(Registration at Workshop on site. Only as for the cash.)

The workshop fee covers a welcome reception, workshop dinner, transportation for J-PARC trip and transportation from hotel to KEK.

#### **Accommodation**

Hotels around Tsukuba Station are block reserved. For detail, please visit the workshop web site <a href="http://neutrino.kek.jp/GLA2010">http://neutrino.kek.jp/GLA2010</a>.

Hotel reservation deadline is March 12<sup>th</sup>, 2010.

## Registration for J-PARC trip

To enter J-PARC, it is necessary to submit a form from each individual person. For detail, please visit the workshop web site <a href="http://neutrino.kek.jp/GLA2010">http://neutrino.kek.jp/GLA2010</a>.

J-PARC trip registration deadline is March 12th, 2010.

# Organizing committee

Alessandro Curioni (ETH Zurich)
Takuya Hasegawa (KEK)
Sosuke Horikawa (ETH Zurich)
Takashi Kobayashi (KEK)
Alberto Marchionni (ETH Zurich)
Takasumi Maruyama (KEK)
André Rubbia (ETH Zurich)
Masashi Tanaka (KEK)

For further information, please visit the GLA2010 workshop web site  $\frac{\text{http://neutrino.kek.jp/GLA2010}}{\text{gLA2010@neutrino.kek.jp}}$  or contact workshop secretariat: