

## **Distributed Computing Models for Super Belle Experiment**

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In order to search for the new physics beyond the Standard Model, an upgrade of the Belle, so-called the Super Belle experiment is being planned. We intend to commence this experiment in 2013 with the primary target luminosity,

$2 \times 10^{35} / (\text{cm})^2 / \text{s}$ .

Then we plan to gradually increase the luminosity up to

$8 \times 10^{35} / (\text{cm})^2 / \text{s}$  with in a few years operation.

One of the important points to make the experiment successful is the computing model, including the data handling system, the data distribution and the grand-scale simulation/reconstruction. We have started to think about the possible distributed computing model. The current idea and preliminary test results on the model are presented in this talk.

