

In 9<sup>th</sup> June 2009, Yoji Totsuka Memorial Symposium was held at Yasuda Auditorium in the University of Tokyo. It is hosted by Institute for Cosmic Ray Research (ICRR), the University of Tokyo, and jointly organized by HIGH ENERGY ACCELERATOR RESEARCH ORGANIZATION (KEK), International Center for Elementary Particle Physics (ICEPP) and The Physical Society of Japan (JPS).

Prof. Totsuka, who had broad and deep knowledge not only in neutrino physics, but in related research fields, had many friends all over the world as well. So, there are many famous figures among the participants, although it was held on weekdays. In particular, it was impressive that Prof. Masatoshi Koshiba and Prof. Makoto Kobayashi were present (Both are Nobel prize laureates). The symposium started with an opening address by Junichi Hamada, President of the University of Tokyo. Prof. Koshiba, the adviser of Prof. Totsuka in his graduate school, talked about his personal memories with Prof. Totsuka. Looking back on his footmarks, Prof.



Eugene Beier from University of Pennsylvania gave a talk of Kamiokande as an old Kamiokande colleague, while Prof. Yoichiro Suzuki from ICRR described Super-Kamiokande, working together with Prof. Totsuka for a long time. All the speakers talked about so many memories with Prof. Totsuka that we can not quote all of them in this report. As

there were a lot of reminiscent pictures of Prof. Totsuka in their presentation slides, for example, one where he was climbing up Mount. Ikenoyama, one where he was working in the Kamioka mine, many participants appeared to be deeply touched by them. Also, old pictures of KAMIOKANDE and of other old experiments were presented in the symposium. In view of historical retrospect of elementary particle physics, nuclear physics, astrophysics and cosmology, this symposium was a very precious opportunity.



Meanwhile, it was exciting at the same time to young researchers.

As everybody agrees, Prof. Totsuka was a great leader as well as a distinguished physicist, his too early death is a significant damage to us. But his memories and aspirations still live in many researchers, and will be inherited by younger generation.

Now, let's thank all the participants including audience, speakers, chairpersons, organization committee and staffs. And once again, we will recall Prof. Totsuka and pray his soul may rest in peace.