



ILC News Vol. 47

English ver.

Jan. 2025

Ichinoseki International Linear Collider Bulletin

✦ Ichinoseki Kids Science



A hands-on science class, "Ichinoseki Kids Science", was held at Kawasaki Civic Center on November 16th. Approximately 30 elementary school students from Ichinoseki participated. The Iwate University Engineering GIRLS were invited as instructors, leading a soap making workshop and a science demonstration.

During the soap-making activity, the children crafted their own unique soaps, customizing them to make various shapes and infusing them with essential oil fragrances. The science demonstration included an engaging thermal imaging camera experiment, which provided the children with an enjoyable and educational experience in the realm of science.

ILC Public Lecture ✦

The ILC Public Lecture, hosted by Iwate Prefecture International Linear Collider Promotion Council, took place in Morioka City on December 2nd. The speakers included Nakaya Tsuyoshi, Chairman of the High Energy Committee, Ishino Masaya, Representative of ILC-Japan, and Kuriki Masao, President of the Particle Accelerator Society of Japan.

Prof. Nakaya emphasized the global significance of research on

the Higgs particle, stating, "The importance of research into the Higgs particle is shared by the whole world. The leadership of Japanese particle researchers is being tested."

Prof. Ishino emphasized the benefits of the ILC over proposals being considered in China and Europe, stating that "the ILC has advantages in terms of cost and scalability," and mentioned continued collaboration with researchers both domestically and abroad to foster technical advancements.

Prof. Kuriki referred to the ILC as a "100-year accelerator," asserting that accelerators have a wide range of applications.

They will not only advance fundamental science but will also give birth new technologies and industries.



✦ ILC Promotion using Digital Signage

As of December 1st, digital signage will be used to provide information near the registers inside the AEON Super Center Ichinoseki store. This signage is used to promote the ILC as well as broadcast a variety of content, including announcements from Ichinoseki City.

Be sure to check it out!



✦ ILC Friends

Iwate Prefecture is running the "ILCFriends" campaign to build national momentum towards the ILC. By posting a message of support on social media using the hashtag #ILC フレンズ, you will be in the running to win campaign-related prizes. (Within Japan)

