

## **ILC** News Vol. 40

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English Translation

## Ichinoseki Kids Science

On November 5, 53 elementary school students from Ichinoseki participated in a science event known as Ichinoseki Kids Science. Staff of Morioka Children's Museum of Science instructed the session. During the science show, air cannons were filled with smoke to create a 'vortex ring' of air flow. Students also tried their hands at making 'spring cars' out of leaf springs.



## Special ILC Classes at junior high schools are taking place



Online Special ILC Classes were held at Iwai, Genbi, Maikawa and Okita Junior High Schools with Junpei Fujimoto of the Institute of Particle and Nuclear Studies, High Energy Accelerator Research Organization (KEK) as the lecturer. Students learned about the fundamentals of elementary particles and the aim of the ILC project. Cloud chamber experiments which observe the trajectory of particles that are normally invisible were also conducted.

## Special ILC Classes at junior high schools are taking place



On November 1, a special class was held at the National Institute of Technology, Ichinoseki College to discuss the ILC, with Satomi Fujisaki, an ILC commentator from the Morioka Regional Development Bureau and Iwate University Technical Specialist, as a lecturer.

In the lectures for first- and third-year students, an explanation on the outline and significance of the ILC was given. Third-year students will also assume the role of teachers and intend to instruct science classes at elementary and junior

high schools and to inform them of the ILC in relation to each of their respective themes. On the same day, students received advice on how to pique the interest of their target audience, such as by using photos, diagrams and adding quizzes. A mock class presentation is scheduled for November 29.