

【発表者について】アンダーラインは本学教員、研究員および技術職員、○は発表者、※は大学院生、卒研生または卒業生

学会名	15th International Conference of the Association for the Advancement of Assistive Technology in Europe (AAATE)
演題名	First Evaluation of Information Support of everyone by everyone for everyone TimeLine (ISeeTL) applied to Deaf and Hard of Hearing People Watching Sport
発表者	Hiraga, R., Wakatsuki, D., Shiraishi, Y., Inoue, M., Kogo, Y., Fukunaga, Y., Kobahasyi, M., Miyagi, M., Shionome, T., Zhang, JW, and Morishima, A
内容	<p>Information support for deaf and hard of hearing (DHH) people usually requires hearing people to provide support to DHH people. Information Support of everyone by everyone for everyone (ISeee) is a project that uses crowdsourcing to generate information support in which the support-giving role is not fixed; DHH people provide information based on their abilities and knowledge for hearing people and vice versa.</p> <p>We are developing an ISeeTimeLine (ISeeTL) system which uses crowdsourcing to make watching sport more enjoyable. To find out what is required to enjoy watching sports (including parasports) with the ISeeTL, we conducted experiments in which both hearing people and DHH people watched sports.</p> <p>Though the current iteration of the ISeeTL has received a positive evaluation on reading and writing posts, closer investigation shows that post quality and quantity should be improved. We are currently redesigning the ISeeTL, and we are going to invite sports specialists to post valuable information.</p>