

Japan-Korea Superconductivity Summer School 2015

Place*: Kyushu University, Ito-Campus, West 2nd Bldg., 5F, Lecture Room 521
(744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan)

* Otherwise mentioned in the following table.

Registration fee

Student: 20,000 JPY

Regular: 30,000 JPY

Aug. 19 (Wed.)	Aug. 20 (Thu.)	Aug. 21 (Fri.)
	9:00-10:30 Lecture 3 CC processing and future prospects of HTS technologies Y. Shiohara (ISTEC)	9:00-10:30 Lecture 5 Cryocoolers T. Numazawa (NIMS) & S. Masuyama (Oshima College)
	10:30-10:40 <Break>	10:30-10:50 <Break>
	10:40-12:10 Lecture 4 Superconducting power devices M. Park (CNU)	10:50-12:00 Lecture 6 Electromechanical properties of CC tapes and joints H. Shin (ANU)
13:30-13:40 Welcome address T. Kiss (KU) & M. Park (CNU)	12:10-13:35 Lunch in the bus (Lunch box)	12:00-12:10 <Break>
13:40-15:10 Lecture 1 Critical current and electromagnetics T. Matsushita (KIT),	13:35-15:00 TOYOTA Motor Kyushu Inc., Factory Tour (0949-34-2400) Excursion	12:10-12:40 Special Talk 2 HTS technologies for utility company Y.J. Won (KEPCO)
	15:00-16:00 Transport	12:40-14:30 Lunch
15:10-15:30 <Break>	16:00-16:30 Special Talk 1 TPC Gurden City Tenjin	14:30-15:30 Closing session
15:30-17:00 Lecture 2 Measurement techniques for superconducting materials T. Kiss (KU)	Superconducting power cable project in Jeju island K.W. Jeong (KEPCO)	Certificate conferment T. Kiss (KU) & M. Park (CNU)
	16:30-17:50 Short presentation by attendee Interchange: Short presentation by attendees on each research activities (commented by Y.Shiohara(ISTEC) and Y.J. Won(KEPCO)) Place: TPC Gurden City Tenjin http://tkptenjin.net/	
17:00-18:00 <Break & Lab Tour>	17:50-18:00 <Break>	
18:00-20:00 BBQ Place: "Farmhouse" near Ito-Campus	18:00-20:00 Banquet Place: same above	