

Republic of Korea

KRISS Metrology Week

in celebration of World Metrology Day 2013

Summary



KRISS is celebrating World Metrology Day 2013 in a unique way by organizing **"KRISS Metrology Week"** with a series of events relating to R&D in metrology and its customer services. It is scheduled to take place for one week – not a single day - at the campus of KRISS, Daejeon, Korea on 20 -24 May 2013.

The KRISS Metrology Week begins with **"A Great Harmony in Metrology,"** where all of its 25 R&D units are supposed to make presentations of what they are and will be doing for R&D in each specific area of measurement science and its applications. "*The day we are one in metrology*" is the main concept of the opening event of Monday, the 20th of May. It is designed to promote communications among individuals and R&D units of KRISS that will allow them more opportunities of better collaborations to create new achievement of convergence beyond metrology.

"A Great Harmony in Metrology" is to be followed by **"The 12th General Workshop of Measurement Clubs,"** which is taking place on 21-22 of May. A general session, individual seminars and tutorials are offered together with exhibitions. Technical consultation will also be available by the expert metrologists of KRISS as part of its services for solving the problems of measurements faced by its customers on site. It is anticipated that more than 500 members are getting together at the KRISS campus as usual.

For the **9**th **International Symposium on Standard Reference Data**, speakers are invited from both Korea and abroad, such as the UK and Russia. The symposium features presentations and discussion on scientific big data evaluation and the significant role of SRD not only in scientific R&D but over wide sectors of cutting-edge industrial technologies, health and medicine.

"WMD Symposium 2013" is to be held at KRISS on the morning of the 23rd of May. Under the theme of "*Measurements in Daily Life*," four speakers invited from within and out of KRISS will be talking about metrology which exists everywhere in our daily life allowing us to enjoy a life of happiness, impartiality, beauty and safety. Prior to the invited talks, there will be an award ceremony in honor of eight people who have made distinguished contributions to advancing metrology and its practices in Korea. The award will be given by the Korean Minister of Science, ICT and Future Planning and President of KRISS. A half-day "CEO Academy of Calibration Laboratories" is organized for the purpose of deepening the understanding of the most important customers of KRISS and enhancing partnerships between the key players of metrology communities of Korea. Through presentations and discussions on selected topics, the academy will enable the participants to be more familiar with up-to-date information about measurement and calibration. The KRISS Metrology Week is to be ended with a **Sports Day** on Friday, the 24th of May.

KRISS Metrology Week 2013: Programs at a glance

A Great Harmony in Metrology "The day we are one in metrology"	12 th General Workshop of Measurement Clubs	9th International Symposium on Standard Reference Data	WMD Symposium 2013 "Measurements in Daily Life"	KRISS Sports Day
			CEO Academy of Calibration Laboratories	
20 May (Mon)	21 - 22 May (Tue – Wed)	22 May (Wed)	23 May (Thu)	24 May (Fri)
 Presentations of 25 R&D centers Presentations of distinguished researchers of KRISS 	 Individual seminars of clubs, tutorials General workshop Exhibitions, consultation 	 Talks by invited speakers from Russia, UK and Korea (in English) Scientific big data evaluation, etc. 	 Award Ceremony Talks by invited Korean speakers CEO Academy of Calibration Laboratories 	 Sports games Lunch together