



World Conference on Disaster Reduction  
18-22 January 2005, Kobe, Hyogo, Japan

Title	Asian Workshop on Satellite Technology & Data Utilization for Disaster Monitoring
Organizations	J A X A (Japan Aerospace Exploration Agency)
Speakers	古濱洋治 (JAXA理事) : Dr. Yoji FURUHAMA (Executive Director, JAXA) 梅田和男 (IFNet事務局/森林総合研究所) : Dr. Haruo SAWADA (IFNet/FFPRI) 福田正己 (北海道大学低温科学研究所) : Dr. Masami FUKUDA (Hokkaido Univ.) Mr. WU Guoxiang (UNESCAP) Mr. Jean-Luc BESSIS (CNES)
Report	<p>JAXA (Japan Aerospace Exploration Agency) held a symposium on January 20, 2005 in the Kobe Chamber of Commerce and Industry as part of the public forums of the UNWCDR. The above forum's title of JAXA was the "Asian Workshop on Satellite Technology and Data Utilization for Disaster Monitoring."</p> <p>The forum in which totally 18 professionals had participated as speakers (10 from Japan and 8 from out of Japan) gathered approx. 140 people as its' audience. During the forum, the satellite data observed due to the Niigata Prefecture Chuetsu Earthquake and the Sumatra Coast Earthquake was introduced. Also, the panel discussion of two times in total of "Use of the Satellite Data in the Large Area Forest Fire" and "Frame of the Satellite Data Use in the Asian Region" was executed.</p> <p>The following is the conclusion obtained in the forum:</p> <p>(1) The space organizations should convert the satellite data into simple, useful information in which the end user hopes for the satellite data and offer it.</p> <p>(2) It is necessary to consider a rising different demand of each phase of the disaster (For instance, disaster prevention, early warning, disaster detection, after people are struck, and recovery.)</p> <p>(2) The space organizations and the civilian enterprises should cooperate mutually for emergency use of data and for sharing data.</p>
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