

# **Rectification Technique of High Resolution Images for Mountain Area**

**Kwang-Hoon, CHI and Sung-Soon, LEE, Korea**

## **Key words:**

## **SUMMARY**

Georeferenced high-resolution satellite images can be used for acquisition of topographic information, navigation and visualization for various environmental studies. But it is very difficult that collect high resolution images in high altitude area like the mountain.

This study is on rectification technique for mountain area using Kompsat EOC, Spot 5, Ikonos Pan that acquired, and have other photographing condition.

## **CONTACTS**

Kwang-Hoon, Chi and Sung-Soon, Lee  
KIGAM(Korea Institute of Geoscience and mineral Resources)  
30 Gajeong-dong, Yusung-gu, Daejeon 305-350  
KOREA  
Tel. + 82 42 868 3087  
Fax + 82 42 867 0421  
Email: gisyi@rock25t.kigam.re.kr