

# **APPLICATION OF MULTI-SPECTRAL REMOTELY SENSED IMAGERY IN AGRICULTURE**

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**Technical Commission VII Symposium 2010**

**KEY WORDS:** Remote Sensing, Image Classification, Agricultural Crops

## **ABSTRACT:**

Most of classification projects now make use of digital classification procedures guided by human interpretation. Because of remotely sensed data could be particularly efficient for land use mapping, evaluation of crop statement, the objectives of the study are represented by agricultural crops within the crop rotation during the spring-summer period. The use of various classification techniques is shown in the study. The satellite images considered for this paper were IRS-P6/LISS-4 and IRS 1D/LISS-3. The final stage of the classification process involves an accuracy assessment.

**TOPIC:** Remote sensing applications

**ALTERNATIVE TOPIC:** Remote sensing applications