

# Remote Sensing with IDRISI® Taiga A Beginner's Guide

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## A stand alone self-study guide

- Includes a CD with the satellite data used in all exercises
- Step-by-step instructions
- Clear explanations
- Illustrated throughout - more than 260 color figures
- Provides an excellent overview of digital image processing techniques, including:
  - o Image display
  - o Georeferencing
  - o Multispectral image transformations
  - o Enhancements for specific land cover features
  - o Multi-resolution image merging
  - o Classification, including supervised, unsupervised, and linear pixel unmixing
  - o Accuracy analysis
  - o Change detection
- Could serve as an introductory text for a remote sensing laboratory course

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