

# Remote Sensing Data & Applications

Using QGIS and R

*Principles, Tools & Applications*

ISMT E-158

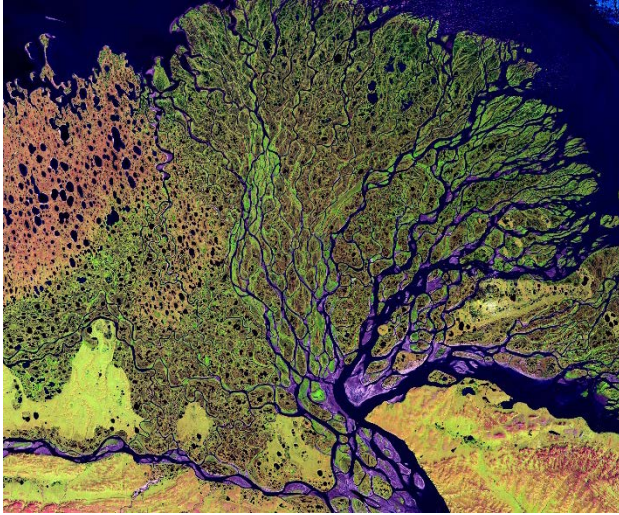
Thurs 5:40 – 7:40 PM Lecture

On campus / Online option

Join live with HELIX!

Course registration at

<http://extension.harvard.edu>



## Fall Semester 2019 Registration is Open



This introductory course deals with Earth Observation (EO) data analysis and applications. It includes the basics of digital image acquisition, processing and interpretation using open source data and software. The course is very hands on and involves computer lab exercises and project work in a topic of the student's choice.

- Land Use/Cover Change
- Geohazards & Disaster Science
- Human & Ecological Health
- Food/Water Security



*Engineering / Urban Policy / Environment / Agriculture / Geology / Public Health*