


Consiglio Nazionale
delle Ricerche

00 Geospatial Analytics

Teachers



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Assistants



Giuliano Cornacchia

University of Pisa



Giovanni Mauro

University of Pisa

Lesson Days

Thursday, 09-11
Aula Fib M1

Friday, 14-16
Aula Fib M1

Lessons will be only in presence and will NOT be live-streamed

Registration to the course

Register to the course using the following form by September 18th

- Name(s)
- Surname(s)
- Matricola
- email address
- your skills (optional)



<https://forms.gle/q4muCMNsSkX8CAj37>

Communication

Didawiki

- Calendar & Updates
- Exam instructions

GitHub

- https://github.com/jonpappalord/geospatial_analytics



Telegram

<https://t.me/+bAA8DYcJ8Ac5ZTNk>

- Communications
- Deadline reminders

Email

- Write to:
 - luca.pappalardo@isti.cnr.it
 - mirco.nanni@isti.cnr.it

Receiving

- Tuesday 15-17, @ISTI-CNR
- Send us an email 1-2 days before to book a slot

Exam

Homeworks
(optional)

Max. 1 point per homework
(to be delivered within 1 week)



Project

Max. 10 points

Two alternatives:

- implementation, test, and integration of a method into scikit-mobility
- case study on a dataset using existing methods

Oral exam

Max. 20 points

Project discussion and verification of knowledge

Course Material

Theory

- Papers
- Blog posts
- Online tutorials
- Repositories

Practice

- Python libraries
- Datasets
- Simulators
- Writing

Insights (optional)

- Movies
- Videos
- Books
- Blog posts

Guest lectures

- Lessons by experts in the field

Divulgative Books

