

Lipari School on Computational Complex Systems
Mapping the world: From open data to crowdsourcing and bottom-up
society: models, algorithms, and applications

July 12-18, 2015

Lipari Island, Italy

SCHOOL SCHEDULE

| | Sunday July 12 | Monday July 13 | Tuesday July 14 | Wednesday July 15 | Thursday July 16 | Friday July 17 | Saturday July 18 | |
|---------------|-------------------|------------------------|--------------------|--------------------------------------------------------------|------------------------------------------------------|-------------------|---------------------|--|
| 8:00 – 9:00 | | Registration – Opening | | | | | DEPARTURE | |
| 09:00 – 10:00 | | Helbing | Bernstein | Krause | Giannotti | | | |
| 10:00 – 11:00 | | Krause | Giannotti | Loreto | Loreto | Mantegna | | |
| 11:00 – 11:30 | | | | | | | | |
| 11:30 – 12:30 | | Bernstein | Krause | Giannotti | Student Project Work | Exam | | |
| 12:30 – 13:30 | | | Loreto | Bernstein | | | | |
| | | | | | | | | |
| 15:30 | ARRIVAL | TOUR TO SALINA | | Complexity Science and Transportation Systems Workshop | TOUR TO VULCANO DINNER + PARTY ON THE BEACH | | | |
| 16:00 – 17:00 | | | | Student Presentation | | | | |
| 17:00 – 18:30 | | | | | | | | |
| 18:30 – 19:30 | | | | | | | | |
| 19:00 – 20:00 | | | | | | | | |
| 24:00 | | | | | | | | |

Complexity Science and Transportation Systems '15

| TIME | SPEAKER | TITLE |
|-------------|---------------------|--------------------------------------------------------------------------|
| 15:30-16:30 | Prof. D. Helbing | Smart Transport |
| 16:30-17:30 | Prof. J. J. Ramasco | Modelling delay propagation for scheduled flights |
| 17:30-18:30 | Dott. M Zanin | Studying the air transport as a complex system: the ComplexWorld network |