

ISSM aims to train the next generation of scientists and operational meteorologists to consider remote measurements from space as a key point to better understand and model meteorological phenomena. The initiative is open to Ph.D. students and postdoctoral fellows in physical, environmental, atmospheric, or related sciences, and early career operational meteorologists and researchers.

Registration & Costs

The registration fee is **650€** and includes teaching material, coffee breaks, lunches, and a special social dinner paired to “smoked” volcanic wines to celebrate the Italian cooking awarded UNESCO cultural heritage status.

EXTRA LAB - “Capture your perfect storm”, short course on practical photography conceived to handle the main techniques to capture by lens the wonder of severe storms and lightning fugacity.

ISSM EXPERIENCE - The school program also includes the boat tour to the Vulcano island and a trekking trail up to the Great Crater of volcano to see active fumaroles.



3rd International School on Satellite Meteorology - ISSM

Remote sensing theory and retrieval methods,
impact of extremes on the cultural heritage,
sensor technologies of small satellites
(CubeSat), new challenging satellite missions.



Deadlines & Contacts

Pre-Registration (free of charge): **1 Jan - 21 Feb 2026**

Registration (fee payment): **1 Mar - 30 Jun 2026**

Website: <http://issm.isac.cnr.it>

Info: issm@isac.cnr.it

ISSM 2026

31 Aug- 4 Sep 2026



Conference room - Gattopardo
Park Hotel

Lipari, Aeolian Islands – Italy

<http://issm.isac.cnr.it>