



European Physical Society

# Young Minds

EPS Young Mind group of Messina



## GROUP OF MESSINA

University and IPCF-CNR of **Messina (Italy)**:

- Bachelor and Master students
- Ph.D. students
- Young researchers
- Advisor (O. M. Maragò)



### Well established collaborations

- Appunti di Fisica (IPCF-CNR and University of Messina)
- Ph.D. School in Physics (University of Messina)
- Young Mind group of Catania
- OSA Student Chapters Messina and Catania



## INTERNATIONAL YEAR OF LIGHT 2015



**Seminars:** get insight on the applications of light in all fields of Science and on their importance in daily life

### History

#### Short lectures:

- ✦ The birth of Light: a brief story on the visible Universe
- ✦ The laser calibration system of the muon g-2 experiment at Fermilab
- ✦ Light in Chemistry
- ✦ Sun as renewable energy source
- ✦ Light-Matter interactions
- ✦ Light trapping in a 2D-fractal system

### Astronomy

### Chemistry

### Energy

### Physics

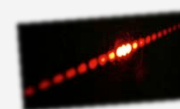
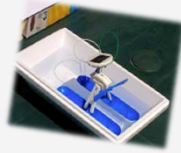
#### Workshop on Light:

- ✦ "Dieci anni con Appunti di Fisica"



## Outreach

- ✦ Educational labs for high school students
- ✦ University Open Days
- ✦ European Solar Days 2015

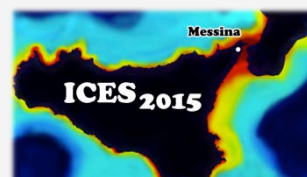


For more info visit and contact us on Facebook



EPS Young Minds & OSA Messina Student Chapters

Some members of our group are also involved in the local organization of the 2<sup>nd</sup> International Conference on Enhanced Spectroscopies **ICES 2015**



The Conference is an event of the International Year of Light 2015



October 12-15 2015