



# EST SCIENCE

# MEETING 11-15 JUNE 2018 GIARDINI NAXOS ITALY

Credit: SST/Luc Rouppe van der Voort (University of Oslo)

## Scientific Sessions

- The state-of-the-art of the EST project.
- Magnetised plasma dynamics and fundamental processes.
- Scattering physics and Hanle-Zeeman diagnostics.
- Wave coupling throughout solar atmosphere.
- Structure and evolution of magnetic flux.
- Chromospheric dynamics and heating.
- Solar flares and eruptive events.
- The solar corona.

### SOC

L. Belluzzi (IRSOL, CH)  
M. Carlsson (UiO, NO)  
M. Collados Vera (IAC, ES)  
J. Jurcak (CAS, CZ)  
M. Mathioudakis (QUB, UK)  
S. Matthews (MSSL, UK)  
R. Erdelyi (U. of Sheffield, UK)  
R. Schlichenmaier (Co-Chair, KIS, DE)  
D. Utz (IGAM, AT)  
F. Zuccarello (Chair, UNICT, IT)

### LOC

C. Anastasi (UniCT, IT)  
G. Bellasai (INAF-OAC, IT)  
M. Falco (INAF - OAC, IT)  
M. González (IAA-CSIC, ES)  
S. Guglielmino (UniCT, IT)  
A. Martín Gálvez (IAC, ES)  
E. Martinetti (INAF - OAC, IT)  
P. Romano (Co-Chair, INAF-OAC, IT)  
G. Santagati (INAF - OAC, IT)  
F. Zuccarello (Chair, UniCT, IT)

***The EST Science Meeting is an opportunity to contribute to the definition of the telescope Science Requirements.***



<http://www.oact.inaf.it/est/>

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