# Institute of Space Sciences

# Visit to the Montsec Observatory

#### Visit plan – Wednesday 10th July

- $\rightarrow$  **14:30** Meeting point (ICE entrance)
- $\rightarrow$  **15:00** Bus departure (be sharp please!)
- ightarrow 17:45 Arrival to the observatory
- $\rightarrow$  We will organize in 2 groups to:
  - $\rightarrow$  General overview presentation
  - $\rightarrow$  Outside guided tour
  - $\rightarrow$  TJO telescope visit (0.8m, largest telescope in Catalonia!)
  - $\rightarrow$  TFRM telescope visit

ightarrow 20:00 Dinner at the observatory: stand-up catering we will bring from UAB

ightarrow 22:00 Real time view of TJO operations (robotic telescope)

→ Follow-up a transit of the TESS candidate **TOI-1807** (check the properties!) (weather permitting!)

 $\rightarrow$  If successful, we will analyse the observations on Thursday afternoon

(we also have a back-up plan)

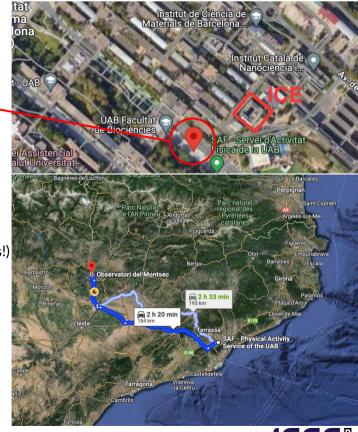
ightarrow 23:00-24:00 aprox. Departure from the Observatory

ightarrow 02:00-03:00 aprox. Arrival to "la Vila" + 1 stop in Barcelona (to be agreed)

### <u>Tips</u>

The observatory is on top of the mountain (1570 m). Bring with you:

- $\rightarrow$  some warm clothes (temperature can drop to 10-15°C in the evening)
- $\rightarrow$  if you have, sunscreen, cap, sunglasses...
- ightarrow water and some snacks (the excursion is long)



## https://montsec.ieec.cat/en/



2-11 July 2024

### 7th ICE Summer School