

## **Conclusion on**

**Monday-Tuesday 21-22 June 2022**

**It was dealt with workshops 1, 2, 3 and 4 each of which took one hour and half.**

The activities can be summarize as follows

Workshop No. 1 “The local horizon and the Sundial” (trained by Rosa)

Where Rosa dealt in a wonderful way and represented the concept of the positional horizon of the observer and how to determine it and the movement of the sun and stars between sunrise and sunset and their crossing of the observer's horizon, which is known as the meridian line

Workshop No. 2 “ The Sun, Moon and Stars” (trained by Paula)

Paula did a great job, as she used simple tools that everyone has to make a star clock and a sundial, and a large number of trainees interacted with her.

Workshop No. 3 “Sun Moon and Earth - Solar Eclipse - Lunar Eclipse” (trained by Fateme)

Fatima dealt with the three bodies of the solar system and the movement of each one around the other and the resulting phenomena that everyone noticed. Fatima wonderfully presented more than one video that simplifies these observations for all

Workshop No. 4 “ Young astronomer briefcase” (trained by Paula)

Paula, as usual, dealt in a wonderful way with several tools that the young trainee must keep in order to make simple tools for noticing celestial objects and estimating their inclination , such as the sextant and plan sphere, and a number of trainees interacted with her work and they actually made those tools