

Larciano, 2025 December 16th

Enrico Prosperi
Osservatorio di Castelmartini (CODE 160)
via Bartolini, 1317
51036 Larciano (PT)
Italia

Dr. Tim Spahr
IAWN Manager

Dear Tim,

I would like to take part to the IAWN project. To this purpose, I declare that I have read and understood the IAWN declaration of intent and that I wish to participate – to the extent of my possibilities and capabilities – in the work of surveillance and observation of NEOs and in sharing the objectives of the mission.

The Castelmartini Observatory, MPC code 160, is a private observatory on the terrace of my home, situated in Larciano, near Florence, Italy.

Site: Larciano (Pistoia), Italy

Lat.: 43°49'23,0"

Long.: 10°50'29,2"

Alt: 30m

The station is currently equipped with two instruments at the same location, each hosted in a different housing:

- 254mm f/6.3 SCT; ASI 2600MM Pro CMOS – 1.36"/px; FOV = 47'x31'

- 125mm f/2; Touptek GPCMOS02000KMA CMOS – 2.4"/px; FOV = 78'x44'

The astronomical work, which began in the mid-1990s, has so far focused primarily to the observation of comets and NEAs and the confirmation of NEOCPs. Occasionally, it has been dedicated to the confirmation of SN'e and the observation of AGN and SN'e.

For an overview of the work done so far on the Solar System Minor Bodies, see:

<https://mpec.jostjahn.de/160-stat.html>

I remain available for any further information, hoping that my application will be considered positively.

Sincerely,

Enrico Prosperi

160 - Castelmartini

