

# GaiaGOSA and ISAM- Services for Asteroid Studies

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We present two web services related to asteroid studies: Gaia Ground-based Observational Service for Asteroids ([www.gaiagosa.eu](http://www.gaiagosa.eu)) and Interactive Service for Asteroid Models ([www.isam.astro.amu.edu.pl/](http://www.isam.astro.amu.edu.pl/)).

GaiaGOSA webpage facilitate the coloboration between amateur observers and Gaia mission scientists. By means of GaiaGOSA webpage observers can support asteroid studies by taking a photometric observations or recording the occultation events.

ISAM service was created for past anf future physical ephemeris of asteroid shape models. The tool allows for viewing the shape model from different directions and enable visual connection of the rotating shape model with its lightcurve.

Both services are valuable for scientists and also for amateurs, and can be widely exploited by public.