

Gaia-FUN-SSO Circular #4

Dear Gaia-FUN-SSO member,

* 20012 DA14: we have collected several astrometric measures we remain interested by collecting more...Note that, for publicity, we have open a public page providing images and movies of the close approach : <https://www.imcce.fr/gaia-fun-ss0/logos:images-da14>

* 99 942 Apophis: we have collected a rather large amount of astrometric measures of 99 942 Apophis. The measurements by the observers, jointly to all the new MPC collected measures, allowed us to fit a numerical model of the motion of the asteroid. This work leads to statistics of the observing stations (see <https://www.imcce.fr/gaia-fun-ss0/campaigns:ephem-apophis-2-stats>) and to the determination of new orbital elements (see https://www.imcce.fr/gaia-fun-ss0/_media/nota0099942.pdf). We are still interested by collecting more observations. Do not hesitate to send them to us, we think that we can provide a collective article to a review on this topic. For this goal, we are also interested by collecting your images in order to provide an homogeneous analysis. I will give you a mean to upload them on our ftp if you are concerned: contact thuillet@imcce.fr.

With our best regards

W. Thuillot

for the Gaia-FUN-SSO central node

PS: If for any reason...

- you have no more access to the wiki, let us know, we will reinitialize your credentials.
- you wish to unsubscribe let us know too!