

Gaia-FUN-SSO Circular #11

2014 HQ124 triangulation campaign: Taking the opportunity of a close approach of the NEO 2014 HQ124 on 8 June, we propose a special very short campaign of observation. The idea is to experiment a triangulation measurement thanks to coordinated observations. This will not be an observing mode really adapted to the Gaia observation alerts but it will be interesting here, as a new training campaign, to apply this method which can give us an improvement of the positioning and, therefore, of the orbital parameters of this object recently discovered. This will probably not be an easy observation again. Ephemerides related to this observation are available on the wiki page <https://www.imcce.fr/gaia-fun-sso/campaigns>. More information on this experiment is available in the attached text. Note that this will be probably the last "training" campaign before the real observations on alert since the operating mode of Gaia will begin soon. Further information about that will follow. Depending on the results, that kind of campaign could lead to communications or article and all the observers will be associated to them.

On behalf of the Gaia-FUN-SSO central node,
W. Thuillot

PS: If for any reason...

- you have no more access to the wiki, let us know gaia-fun-sso@imcce.fr, we will reinitialize your credentials.
- you wish to unsubscribe let us know too!