If the newsletter does not look good in your email, check the pdf here!

Winter survey strategy (Brad Cenko)

"Starting on October 15, the bulk of P48 partnership observations have transitioned to the Fast Cadence Survey of the Fastest Galactic Binaries and White Dwarf Pulsators program. This intensive monitoring of low Galactic latitude fields will continue, with a brief interruption (Oct 22 – Nov 2) for dedicated searches for Superfast Rotators, through ~ Jan 1 (exact transition date still TBD). At this time the ZTF Uniform Depth Survey (ZUDS) will commence, continuing through ~ Apr 15 (exact complete date TBD). More details about the proposed programs can be found here:".

News from working groups

EM/GW and neutrino counterparts: "On the EMGW side, the Advanced LIGO and Virgo detectors are down for engineering work in October."

The papers corner:

The solar system group's article (Kelley et al. 2019) describing a methods for finding cometary outbursts in ZTF data has been published in the ASP Conference Series, and is available here.

Please keep us updated about your submitted/published papers, they will be advertised here. Please send Joy Painter, the Astronomy Librarian at Caltech, links to papers as soon as they are published. They will be kept track of here.

Reminders:

- PublicAlerts:There is a link to the alerts archive on the website!
- Please help us keeping track of all the available softwares! A preliminary list is available on the twiki. Let us know if you are building a software which you think could benefit (or be relevant to) a large portion of the collaboration.
- ZTF general slack channel: Please join through this link!
- If you want to get access to the **ZTF data** via the IRSA interface, please request data access to the communication coordinators: ztf.communication.coordinators@gmail.com
-**Archive GUI** now ready! The interactive image search, filtering and visualization tool is now ready ().
- The **ZTF Twitter account** is now active! https://twitter.com/ztfsurvey Re-tweet @ztfsurvey!

- To use the **url shortener**(e.g. during telecons, talks, in emails), navigate tohttp://zwicky.tf/shorten (username: ztf password:16chips) and type in the URL you want shortened.

- The **Wiki page** is active! Check it out at http://zwicky.tf/wiki. To request access, please email us at ZTF.communication.coordinators@gmail.com

"Good communication is not just data transfer" John Kotter

Have a great and productive week!

Thomas and Maayane