

Newsletter #41, August 3rd 2018

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

Partnership Galactic Plane observations:

Just a reminder that the partnership survey approved by the Experiments and Framework Committee included a two-week period of intensive Galactic Plane observing in August to cover fields not accessible later in the year. That survey will run starting tonight (8/3 UT) through 8/16 UT. The partnership extragalactic high-cadence observations will not run in that interval, but the i-band survey will continue. MSIP and Caltech observing programs will continue as normal. Extragalactic high-cadence observations will resume 8/16.

Reminder: List of telecons: add yours if it is not there!

Matthew constructed a master list of all regularly scheduled ZTF telecons at: http://noir.caltech.edu/twiki_ptf/bin/view/ZTF/ZtfDiary
If you run a telecon and it's not there, please put it in!.

News from working groups

Machine learning: "A new RB model is being generated with the inclusion of more low GB candidates and by primarily using post-March training set that is now more appropriate. At the team meeting we will have an ML session to discuss any issues collaboration members have and to collect ideas as our datasets grow bigger."

Galactic Science/M31: "We are fully prepared to look at the high-cadence data taken over the next two weeks. And we are getting ready to present some exciting early science results. See you all next week!"

SNe and relativistic explosions: "The Physics of Supernovae and Relativistic Explosions group is busy preparing science highlights for our presentation at next week's team meeting. We look forward to seeing everyone!"

AGNs and TDEs: "The ZTFbh SWG is excited to report on our nuclear transient discoveries at the Sweden team meeting. We have several confirmed TDEs, CLAGNs, as well as many candidates still to be confirmed. See you next week!"

Reminders:

- Public Alerts: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 <u>twiki</u>. 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 to http://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

"People who enjoly meetings should not be in charge of anything" (Thomas Sowell)

Have a great and productive week!

Thomas and Maayane