The 2nd PANDA Symposium on Multimessager Astronomy - Jets and Shocks in the Universe

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Type: Oral Talk

Multi-messenger astronomy with Swift

Thursday, 25 April 2013 16:35 (30 minutes)

In the era of multi-messenger astronomy it is vital to be able to carry out prompt electromagnetic observations of non-photon triggers, to search for the counterpart to the event. Due to its efficient and flexible planning, rapid slewing and short response time, the Swift satellite is an excellent facility to use to achieve this. In this talk I will show the results of Swift follow-up of two gravitational wave triggers, and discuss the

ongoing programme to follow-up neutrino triggers. I will also look at future opportunities and developments.

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