

GRANDMA is a global network of small to medium size telescopes spread over the entire globe and both hemispheres comprising over 21 facilities including robotic telescopes as well as traditional observatories and competitive observing time obtained at larger facilities. The main aim is to detect, follow-up and characterize the optical counterparts of GWs alerts during the third observational campaign of LIGO-Virgo. Each facility aims at different methods of detection and follow-up: large field-of-view telescopes perform tiling of the error box while smaller cameras observe candidate galaxies. If a transient is detected GRANDMA is also set up for imaging and spectroscopic follow-up of promising candidates or a kilonova emission. Beside, GRANDMA has developed its own independent analysis of public gamma-ray data of Fermi-GBM and Integral SPI-ACS for finding GRBs associated to GW signal. In my talk, I will present the full network of telescopes, and the new e-infrastructure to exchange with the various observatories as well as mutual standardized detection and reduction pipeline. I will finally make a summary of the first eight months of the O3 campaign.