A New Planetary Nebula

This image is a new planetary nebula discovered by the INT/WFC Photometric Hydrogen-Alpha Survey of the Northern Galactic Plane (IPHAS). It is a two-colour image, red for Hα and green for [OIII]. North is to the right and East is to the top. The nebula was confirmed to be a relatively old planetary nebula using the ISIS spectrograph on the William Herschel Telescope.

Credit: Laurence Sabin, Nick Wright and the IPHAS collaboration.