This painting depicts the DISCOVER-AQ mission concept. DISCOVER-AQ is a four-year campaign that will improve the use of satellites to monitor air quality for public health and environmental benefit. The mission began in 2011 with targeted airborne and ground-based observations and will continue through 2014. Improved diagnosis of conditions from space promises better strategies for managing and reducing the factors contributing to poor air quality.

For more information on DISCOVER-AQ, visit http://discover-aq.larc.nasa.gov/

Artwork Credit: Tori Qualls, 2012