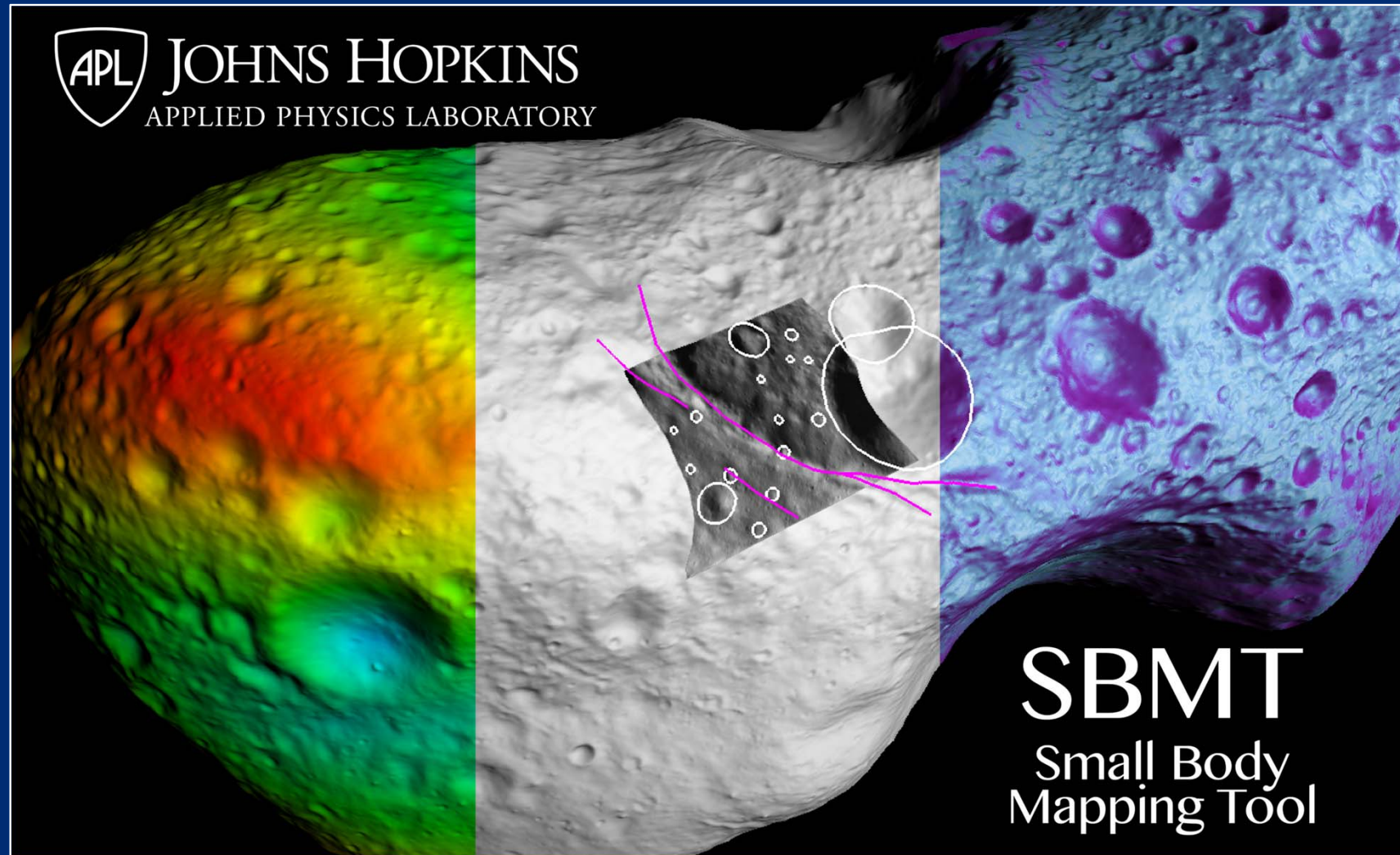


# The Small Body Mapping Tool

- APL's Small Body Mapping Tool (SBMT) is a simple and easy way to search, access, and analyze spacecraft data of small bodies.
- Users can quickly and easily search for spacecraft data of a variety of small bodies, including Eros, Itokawa, Ceres, Vesta, Phobos, Deimos, and more.
- Once selected, data can be projected directly onto the shape models, and built-in analysis and mapping capabilities facilitate scientific investigations.
- The SBMT has been used by several flight mission teams, including OSIRIS-REx, Hayabusa2, New Horizons, Dawn, and Rosetta. These capabilities become available to all users once the mission data are publicly available.



High-resolution shape model of asteroid 433 Eros colored by elevation (left), showing a superposed image and mapped geological features (center), and colored by slope (right).

Try it today! [sbmt.jhuapl.edu](http://sbmt.jhuapl.edu)