

Complete color global maps and high-resolution mosaics of Jupiter's four large moons – Io, Europa, Ganymede and Callisto – are compiled for the first time in this important atlas.

The satellites are revealed as four visually striking and geologically diverse planetary bodies: Io's volcanic lavas and plumes and towering mountains; Europa's fissured ice surface; the craters, fractures and polar caps of Ganymede; and the giant impact basins, desiccated plains and icy pinnacles of Callisto.

Featuring images taken from the pathfinding Voyager and the recent Galileo orbiter missions, this atlas is a comprehensive mapping reference guide for researchers. It contains 65 global and regional maps, nearly 250 high-resolution mosaics, and images taken at resolutions as high as 6 meters.

**Paul Schenk** is a Staff Scientist at the Lunar and Planetary Institute in Houston, Texas, where he specializes in impact craters and other features on icy satellites, and in 3-D imaging. He is currently analyzing released *Cassini* data of the icy satellites of Saturn, and assisting the *New Horizons* team plan their encounter with Pluto in 2015.