



New Visions of the Vastitude:

Part 2: Earth Orbiting Satellites

*Forum: Saturday, April 9, 2022 from 2:00 – 4:00 pm (PT)
Concord Hall, 1407 Chapala St., Santa Barbara (in person)
& Live streamed on the IWC YouTube Channel*

Presenter: Russ Lewin

Eyes on Earth: There are twenty-five Earth orbiting satellites that monitor the vital signs of our planet and offer detailed observations on many of its dynamic processes. Examples include observations of sea level height, atmospheric CO₂ concentration, Antarctic ozone, surface temperature, algae blooms, and other dynamics of our earth. We will explore the complexity of our planet through the 'eyes' of these satellites. These provide greater knowledge of Earth's systems, and further our understanding of how to live well on our planet

This is an in-person event, and will be live-streamed at 2:00 pm to the IWC YouTube Channel): <https://www.youtube.com/user/iwcinsantabarbara/live>. The forum will also be available on the YouTube channel after the forum so you can watch it at your leisure. For more information: <http://www.worldculture.org>

Save the Date: The 3rd part of this series will be on **November 5th, 2-4 pm: Eyes on Cosmos: the James Webb Space Telescope.**