

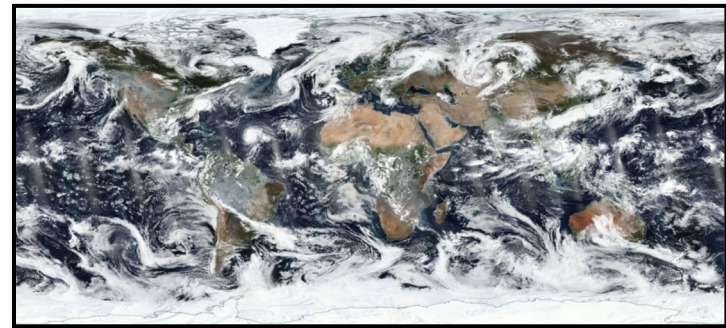
GEOG 311: Earth the Habitable Planet (Spring 2021)

GE Area BB (Upper Division Science)

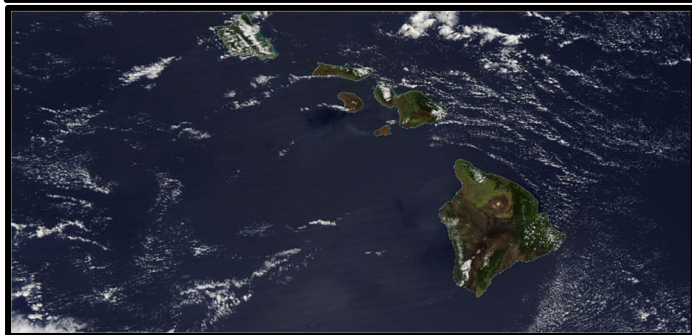
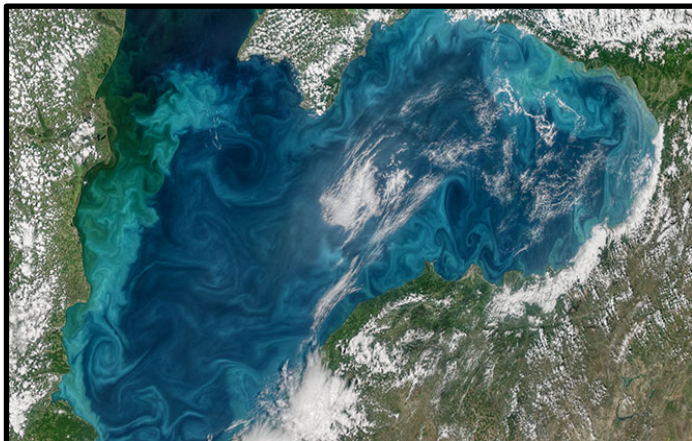
Virtual Asynchronous

CRN to enroll: 22888

Instructor: Dr. Tihomir Kostadinov



Planet Earth as viewed by Earth-observing satellites on 9/17/2020, © NASA



The Black Sea with algae bloom, © NASA (top) & part of the islands of Hawaii (Oahu to the Big Island) from space, © NASA (bottom)

Learn what makes our home planet *Earth a habitable planet*, and how the different components of Earth (oceans, atmosphere, rocks, life) interact. This is a story about energy from our star, the Sun, about water, life, carbon, and climate. We will also discuss *climate change* and the prominent role humans have lately played in it.

