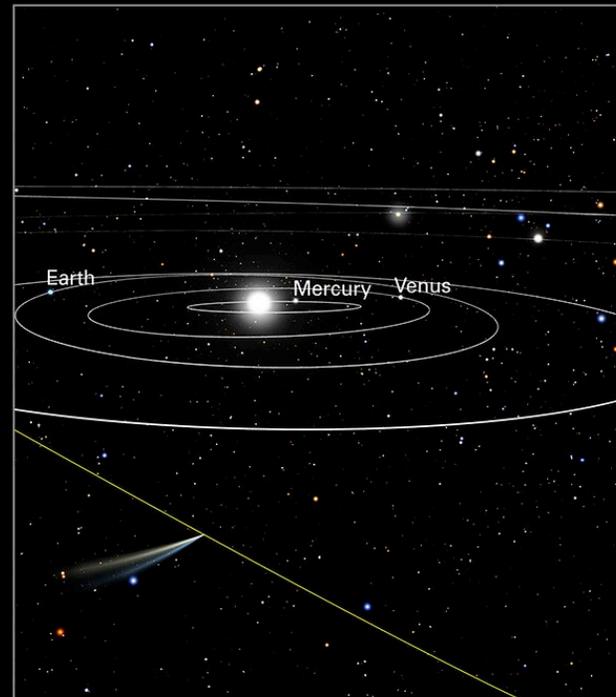
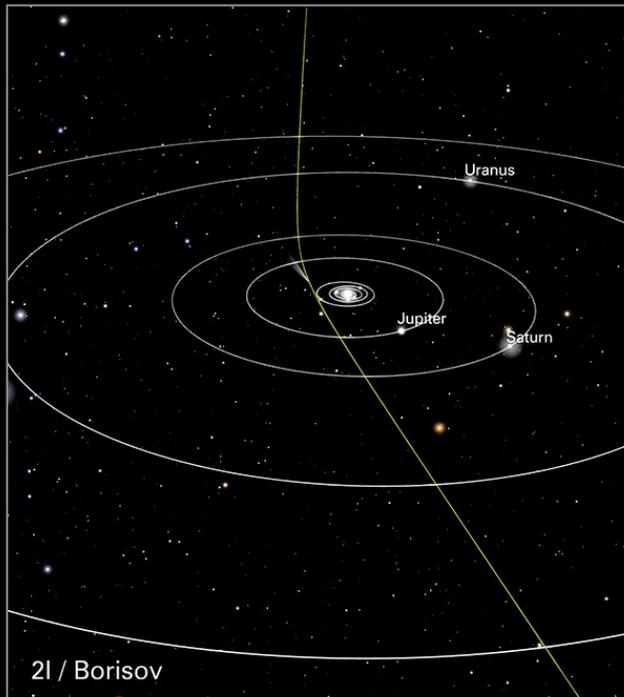


# Interstellar



## A graduate seminar on interstellar objects (ISOs)

Comet 2I/Borisov, the second confirmed ISO, will make its closest approach to the Sun and Earth this December. Studies of such objects open a new window on the formation and evolution of distant planetary systems and how they may resemble or differ from our own. In the first half of the seminar participants will read and discuss literature on ISOs, complete a research microproject, and give a presentation. In the second half, the group will plan a hypothetical future space mission to a passing or captured ISO. For graduate students in the earth, planetary, or astrophysical sciences; others by instructor consent. No auditors.

Instructor: Eric Gaidos ([gaidos@hawaii.edu](mailto:gaidos@hawaii.edu))

Time: Tuesday January 14 3:00-4:45 PM (Organizational Meeting)

Room: POST 702