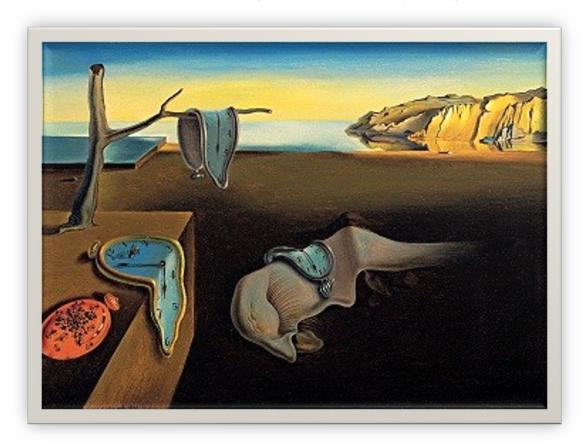
## **Philosophy of Science**

PHIL 160, Section 02 & Section 03
Fall 2024

In-person, Tuesdays and Thursdays, BBC 222 Section 02 (10:30-11:45 a.m.) | Section 03 (1:30-2:45 p.m.)

Iman Roohnavaz (iman.roohnavaz@sjsu.edu)



Are you curious about the nature of scientific inquiry? Do you wonder how science shapes our understanding of the world? What separates science from pseudoscience? Is science a religion in its own right? Do we just invent theories to suit our own biases? Why should we trust scientists' "facts" when they keep changing their minds? Can science ever really explain crazy stuff like consciousness, free will, and DMT trips?

Ready to start a journey with philosophers like Bacon, Hume, Heidegger, Popper, Kuhn, and some other great thinkers to challenge people's typical notions of absolutes, much like how Dalí does in his painting, *The Persistence of Memory*?

Embark on a journey down the rabbit hole to unravel the deepest mysteries of science.

This 3-unit course satisfies SJSU Studies R: Earth, Environment, and Sustainability.

Prerequisite(s): Completion of Core General Education and upper division standing are prerequisites to all SJSU studies courses. Completion of, or co-registration in, 100W is strongly recommended.