



Colloquium

Institute Colloquium: The observer and the world: Does science teach us about reality

Gershon Kurizki

Weizmann Institute

Host:

What is the rapport between us ("observers") and the World viewed through the prism of science? A personalized review of the main schools of thought on this formidable problem throughout history, culminating in outstanding issues of modern physics will be presented. In particular, information, its dependence on observability, and dependence on the elusive notion of consciousness will be discussed. These issues will be illustrated through our research concerning the quantum Zeno effect.

Monday, October 27, 2014 04:30pm - 05:30pm

Raiffeisen Lecture Hall, Central Building



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station.

Please find a schedule of the ISTA Shuttle on our webpage:

<https://ista.ac.at/en/campus/how-to-get-here/> The ISTA Shuttle bus is marked ISTA Shuttle (#142) and has the Institute Logo printed on the side.