



## General Interest Seminar

# Tropical cyclones, in our current and in a warming climate

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Host: IST Sustainability Group

Tropical cyclones are among the most spectacular geophysical phenomena on our planet. In this presentation, we will briefly review their climatology and physics. We will then discuss the risks associated with tropical cyclones, and how global warming is expected to impact tropical cyclone frequency and intensity in the coming decades. Finally, we will end with some open questions and ongoing research in this area.

**Tuesday, May 11, 2021 04:00pm - 05:00pm**

Online



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.