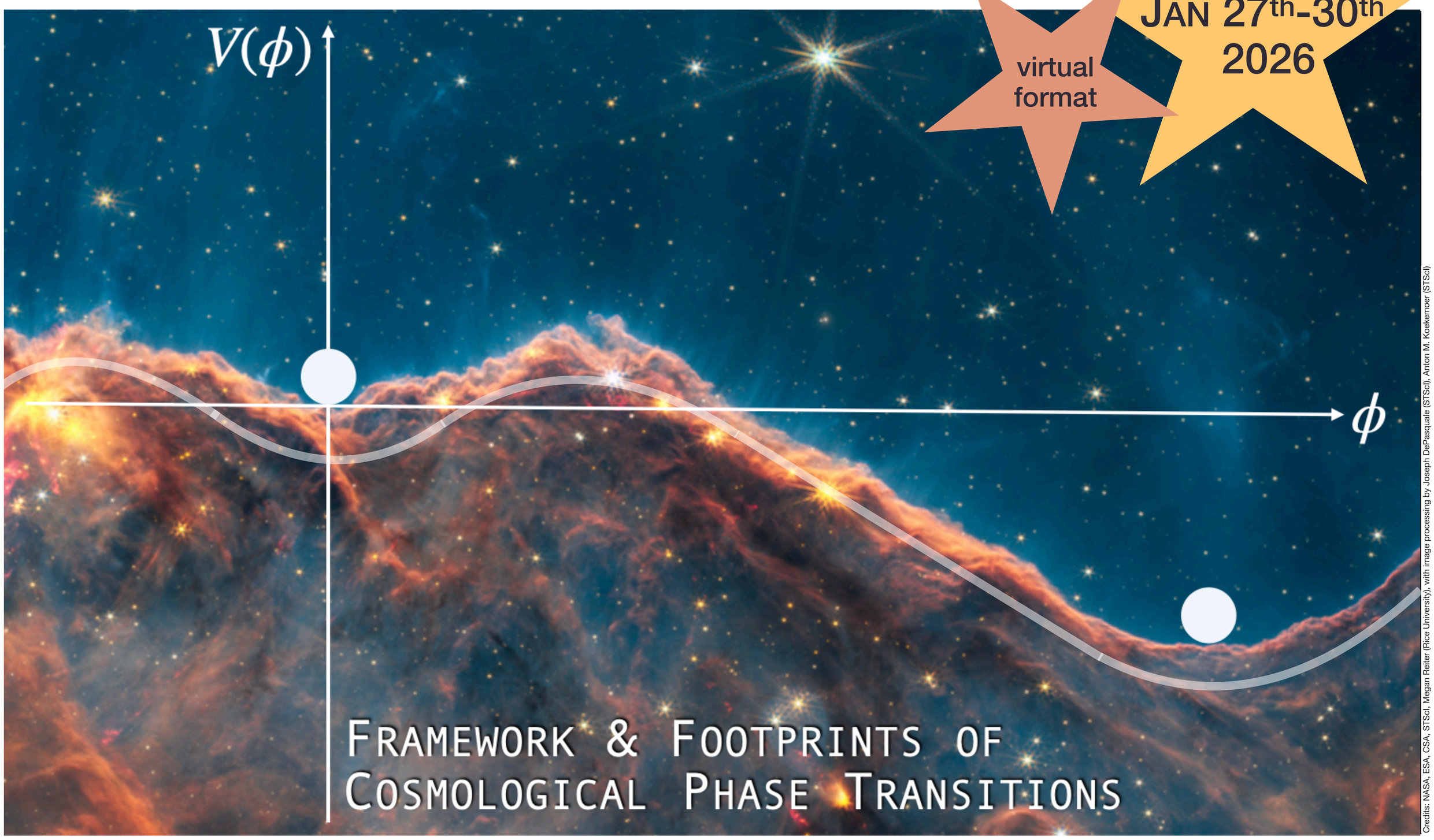
SHAPING THE UNIVERSE

MITP YOUNGST@RS WORKSHOP



Credits: NASA, ESA, CSA, STScI, Megan Reiter (Rice University), with image processing by Joseph DePasquale (STScI), Anton M. Koekemoer (STScI)

virtual format

JAN 27th-30th 2026

Jan 27th
Phase Transitions as a Model-Building Tool
invited speakers: Edward Hardy, Javier Rubio, Geraldine Servant, Yuhsin Tsai

Jan 28th
Phase Transitions as a BSM Playground
invited speakers: Marieke Postma, Bibhushan Shakya, Jessica Turner, Wen Yin

Jan 29th
Modelling Out-Of-Equilibrium Dynamics
invited speakers: Keisuke Harigaya, Michael Ramsey-Musolf, Kari Rummukainen, Jorinde van de Vis

Jan 30th
Probing Phase Transitions
invited speakers: Gabriele Ferrari, Mauro Pieroni, Oriol Pujolas, Tanmay Vachaspati

Organising Committee:
Martina Cataldi (Hamburg U.),
Maya Hager (MPIK),
Heejoo Kim (KIAS),
Enrico Perboni (DESY)

Interested in giving a 15 minute talk?

abstract submission until Jan 5th 2026

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