KITP Teachers' Conference: Neutrinos and New Physics

Mar 26, 2022

Coordinator: Martha Constantinou

Overview | talks | Podcast | Schedule | PDF Schedule | Research Conference

Saturday, Mar 26, 2022

9:00am Lars Bildsten (KITP) Maggie Sherriffs (KITP)

9:20am Alexander Friedland (SLAC)

10:20am

Welcome and Intro to KITP/MSU Physics

Education Research

Catching neutrinos from exploding massive stars

Morning Break

10:50am Ian Shoemaker (Virginia Tech)

11:50am Flip Tanedo (UC Riverside)

The Quest for New Physics

Popular book discussions: a platform for equity in

physic

12:10pm Lisa Storrie-Lombardi (Las Cumbres Observatory) Global Sky Partners - Networking People and

res Observatory) Global Sky I Telescopes

12:30pm

3:00pm

Lunch Break

2:00pm Ines Gil Botella (CIEMAT)

How to catch neutrinos

Afternoon Break

3:30pm Matheus Hostert (Perimeter Inst.)

The news you can expect to hear in the near future: physics beyond the Standard Model
The Mysterious Neutrinos Team Up with

4:30pm George Fuller (UCSD)

Gravitation to Rule the Cosmos

5:30pm

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