

# Resource Theories and Thermodynamics:

## Lecture 2

18.3.2020

For announcements and updates, see the lecturer's website.

mpmuel@net/resource.html

For questions, comments, feedback of any kind, please email us:

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Every Wednesday from 15:00 to 17:00, there will be a videoconference where you can ask us questions and talk to us in person.

On March 18, we will try to do this via Google Hangout. We will send you the link shortly before 15:00. If this doesn't work, we'll try a different system next week. **More info: check the website!**

1.3. One possible rigorous version of Landauer's Principle via quantum information theory

This is due to Lieb and Wolf, 2013 ("An improved Landauer Principle with finite-size corrections")

