## **Table of contents**

Wednesday 13 July 2022	
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## QLS Meeting - The adjacent possible of stochastic thermodynamics

## Wednesday 13 July 2022

## <u>Neurobiological systems, communication</u> - Leonardo Building - Lecture Room B (11:00-17:00)

time title	presenter
11:00 Category theory for entropy and Markov modeling	ANDRES ORTIZ (SANTA FE INSTITUTE)
14:00 Entropy production in mechanosensation and perception	EDGAR ROLDAN
15:00 Stochastic thermodynamics and Shannon communication theory	FARITA TASNIM
16:00 Learning sequence-to-sequence tasks	SEBASTIAN GOLDT