

Hauptseminar TKM

Understanding Entropy

The Seminar is Wednesdays, 15:15 in the Library of the ITP (R211)

Date	Name	Title of the Talk (tentative)	Mentor
7 May	All	Introductory Discussion	
21 May	Sven Auschra	Entropy and Information: Data Mining/Sampling/Compression	B
4 June	Alexander Schneider	Fluctuation Theorems	K/B
18 June	Benjamin Streitz	Ratchets & Maxwell's Demon	B/K
25 June	Tim Herpich	Black Hole Entropy	K
2 July	Mona Guthardt	Gravity as Entropic Force	B
9 July			
16 July			

Please consult your mentor(s) as soon as possible presenting your first ideas, and **at the latest** one week before the talk with the draft of slides and handout