

Theoriekolloquium

Am **3. November 2022** um **14.15 Uhr** im Raum **W2 1-143** hält

Herr Prof. Dr. Thilo Grosss (HIFMB Oldenburg)

einen Vortrag mit dem Titel

One Ring to rule them all?

Networks are fascinating because of their ability to describe complex structures found in a very broad variety of systems. Reflecting this variety of applications is a perhaps even more startling variety of approaches to the study of networks that draw on diverse disciplines of science, including mathematics, physics, computer science, sociology, ecology and others. I will use the examples of epidemics and shortest path problems to show how borrowing tools from different disciplines can open up interesting perspectives for physics.

Interessierte sind herzlich eingeladen.

gez. Prof. Dr. Alexander Hartmann