

WORKSHOP

MONDAY, 10TH JULY 2017, WILLERS-BAU, C 207

PROGRAM

13:00 **Presentations** (35 min. each + 10 min. discussion)

Prof. Dr. Marc Timme
TU Dresden, cfaED & Dept. of Physics,
Institute of Theoretical Physics

Collective dynamics of networks –
Braess' paradox, geometric frustration
and computation

13:45 **Coffee Break**

14:15 **Presentations** *contin.*

Dipl.-Phys. Benedict Lünsmann
MPI-PKS Dresden
(*Group Prof. Dr. Holger Kantz*)

Network dynamics as an inverse problem -- Fundamental limits of reconstructing graph topology from pairwise correlations

ca. 15:00 **End**

Everyone is welcome to attend!

Last update: 7/4/17