Networks: Theory and Application to Biological and Social Systems

Research on complex systems becomes increasingly popular and concepts of network science are universally applicable. This seminar will cover multiple topics ranging from network theory to various areas of application: dynamical processes, social networks, spreading of diseases, neuroscience, information and fashion trends, biology...

Target audience:

(Bio-)Physics B.Sc. and M.Sc. Guests from other programs (Biology, Computer Science,...) are welcome!

Where:

Building E2 6 Room E11 (0.11)

When:

Tuesdays at 10c.t. Start: 24.10.2023

Module code: 146214

(Theoretisch-physikalisches Seminar)

Contact: Dr. habil. Philipp Hövel (philipp.hoevel@uni-saarland.de)