

**Donnerstags**  
16 Uhr, Hörsaal II, Geb. C63/4  
Studentinnen & Studenten  
sind herzlich willkommen

abstracts:  
[www.uni-saarland.de/  
fachrichtung/physik/  
veranstaltungen/  
kolloquien.html](http://www.uni-saarland.de/fachrichtung/physik/veranstaltungen/kolloquien.html)

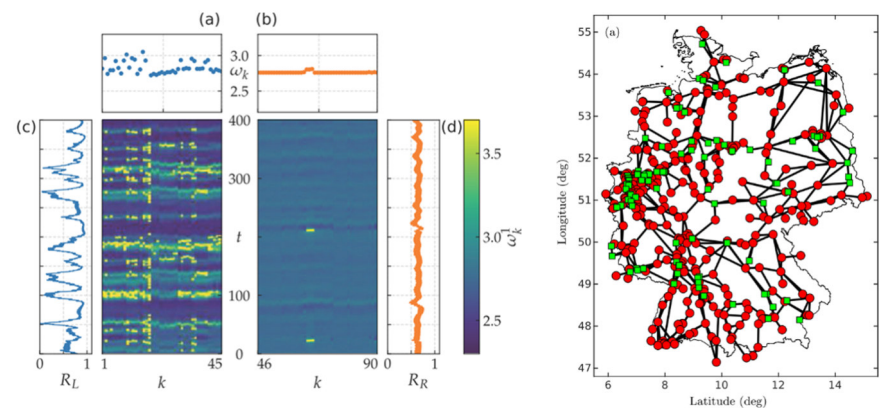


Wintersemester  
2024/25

17. Oct. 24 – Eckehard Schöll, Theoretische Physik, Technische Universität Berlin



*Synchronization scenarios  
in complex networks:  
from brain dynamics  
to power grids*



28. Nov. 24 – Nicolas Vandewalle, Humboldt-GRASP, University of Liège, Belgium



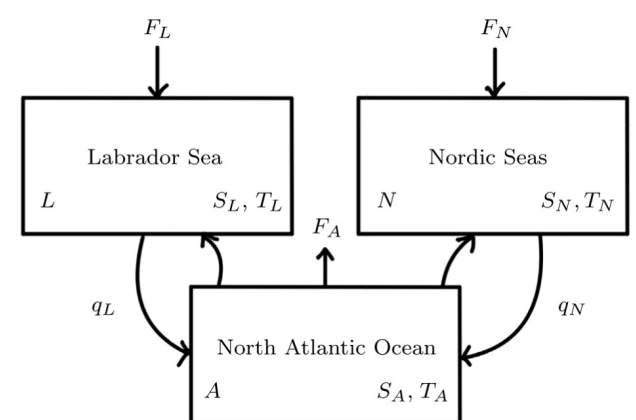
*Exploiting capillary  
interactions for  
assembling meso-  
structures*



05. Dec. 24 – Andrew Keane, Mathematical Sciences, University College Cork, Ireland



*Bifurcation analysis of a north  
Atlantic ocean box model with  
two deep-water formation sites*



09. Jan. 25 – François Nédélec, Sainsbury Laboratory, University of Cambridge, UK



*Simple chromosome  
partitioning mechanisms  
and a mitotic spindle*

