

Mathematical Modelling, Nonlinear Dynamics, Stochastic and Complex Systems

University of Rostock, Germany, August 27 - September 2, 2017

	Sunday 27.8.2017	Monday 28.8.2017	Tuesday 29.8.2017	Wednesday 30.8.2017	Thursday 31.08.2017	Friday 1.9.2017	Saturday 2.9.2017	
08:00 – 08:45		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	
09:00 – 10:00		Tools from Analysis Starke	Numerics of PDEs II Frischmuth	Student Presentations of Exercises	Periodic Solutions I Sieber	SDE III Høggsbro, Grønborg	Student Presentations of Exercises	
10:00 – 11:00			Tools from Prob. Theory & Statistics Kloppenborg	Time Series II Kloppenborg			SDE I Høggsbro	Bifurcations I Starke
11:00 – 12:00					Numerics of ODEs I Neymeyr	Functional Data Analysis Meister		
12:00 – 13:00								
13:00 – 14:00	Lunch		Lunch	Lunch & Transfer to Kröpeliner Tor	Lunch	Lunch	Farewell	
14:00 – 15:00	Welcome & Introduction Starke, Hjorth	Numerics of ODEs II Neymeyr	Time Series I Kloppenborg	Excursion City-Tour Rostock Ballschmitter Presentation about Tycho Brahe Hjorth & Boat trip to Warnemünde	Periodic Solutions II Sieber	Nonlin. PDEs & Traveling Waves I Sørensen		
15:00 – 16:00		Modelling & PDEs Frischmuth						
16:00 – 17:00	Modelling & ODEs Hjorth	Numerics of PDEs I Frischmuth	Manifolds Starke		SDE II Høggsbro	Bifurcations II Sieber		
17:00 – 18:00								
18:00 –	BBQ							