

## Complex Systems Summer School Reichardt Building Rm. 201

Time	Topic	Speaker
<b>Monday 7/23/07</b>		
9:00-10:15	Introduction: What are Complex Systems, how do we know when we have one	David Newman
	Break	
10:45-12:00	Data Analysis: PDFs, survival functions	Ben Carreras
	Lunch	
1:00-2:15	Data Analysis: Power Spectra	David Newman (for Raul)
	Break	
2:45-4:00	Data Analysis: Waiting-Time/Quiet-Times	Ben Carreras
4:00-5:00	Work time	
<b>Tuesday 7/24/07</b>		
9:00-10:15	Data Analysis: R/S analysis	David Newman
	Break	
10:45-12:00	Data Analysis: Symbolic Dynamics	Renate Wackerbauer
	Lunch	
1:00-2:15	Complex Systems and Pattern Formation	Barbara Drossel
	Break	
2:45-4:00	Discussion	All
	Work time	