

# Division DY: Dynamics and Statistical Physics

	<b>Monday</b>			<b>Tuesday</b>		
	HÜL 386	ZEU 255	ZEU 118	HÜL 386	ZEU 255	WIL B321
8:00						
9:00	<b>Plenary Talk / Hänggi</b> <b>Plenary Talk / Atwater</b>  HSZ 01			<b>Plenary Talk / Pinczuk</b> HSZ 01		
10:00	<i>Kittel</i> <sup>1</sup>		<b>SKM-Dissertation Prize</b> 10:30 - 12:30 Hörsaal Bar Schö	<i>Mukamel</i> <sup>7</sup>		<sup>8</sup>
11:00	Statistical physics I (general)	<sup>2</sup>	<sup>3</sup>	Statistical physics II (general)	Nonlinear dynamics, synchronization and chaos II	Glasses I (joint session DY/DF)
12:00		Statistical physics in biological systems I (joint session DY/BP)	Nonlinear dynamics, synchron., and chaos I 11:00-13:00			
13:00				<b>Prize Talk / Geisel</b> HSZ 01		
14:00	<i>Simons</i> <sup>4</sup>		<b>Symposium: Anderson localization (SYAL)</b> 14:00-17:00 Hörsaal Bar Schö	<i>Franosch</i> <sup>10</sup>	<b>Symposium: Transport in graphene (SYTG)</b> 14:00-16:00 Hörsaal Bar Schö	<sup>11</sup>
15:00	Statistical physics in biological systems II (joint session DY/BP)	<sup>5</sup>	<sup>6</sup>	Brownian motion and transport I	Statistical physics III (general) 14:45-15:45	Glasses II (joint session DY/DF)
16:00		Soft matter	Critical phenomena and phase transitions 14:45-16:45	<b>Poster I</b> 14:30-16:30	at P1A	<sup>12</sup>
17:00	<b>Plenary Talk / Fratzl</b> HSZ 01			<b>Ceremonial Act</b> at HSZ 01		
18:00						
19:00						

# - Session Summary

## Wednesday

HÜL 386	ZEU 255	ZEU 118
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**Plenary Talk / Xie**  
HSZ 01

**14**  
**Focused Session:**  
50 years DY:  
Trends in dynamics and statist. physics  
*Grossmann  
Ketzerick  
Engel  
Janke  
Werner*

## Thursday

HÜL 386	ZEU 255	ZEU 118
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**Plenary Talk / Leibler**  
HSZ 01

**20**  
**Focused Session:**  
Pattern formation in colloidal and granular systems  
*Aranson  
Wensink  
Kruelle  
Bechinger  
Clement  
Dhont*

**21**  
Quantum chaos II

**22**  
Brownian motion and transport II

## Friday

HÜL 386	ZEU 255	ZEU 118
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**Plenary Talk / Wiesendanger**  
**Plenary Talk / Waser**  
HSZ 01

**28**  
Pattern formation in colloidal and granular systems II

**29**  
Statistical physics of complex networks

**Symposium:**  
Data analysis in complex systems (SYCS)  
Hörsaal Bar Schö  
10:15-13:30

**30**  
Nonlinear stochastic systems  
10:15-13:15

*Fink* **15**  
Quantum chaos I

**18**  
Granular matter / contact dynamics

**16**  
Fluid dynamics I

**Symposium:**  
Self-organizing surfaces and interfaces (SYSO)  
Hörsaal Bar Schö  
14:00-17:15

**17**  
Reaction-diffusion systems  
14:45-16:45

**19**  
Quantum dynamics, decoherence and quantum information  
17:00-18:00

*Talkner* **23**  
Statistical physics far from thermal equilibrium

**Poster II**  
at P1A and P1B  
16:00-18:00

**24**  
Pattern formation in colloidal and granular systems I

**25**  
Fluid dynamics II

**26**  
**27**

Mitgliederversammlung