

Primary and Secondary AoS Solid State Theory / Computational Physics (ThSol)

Coordination: A.Rosch

last update: 06.04.2017

	hpw	CP	SS17	WS17/18	SS 18	WS 18/19	SS19	WS 19/20
Core Courses								
Solid State Theory I	3+1	6		x		x		x
Computational Many-Body Physics	3+1	6	x ¹		x		x	
Quantum Field Theory I	4+2	9	x		x		x	
Specialized courses								
Spec. courses of "Condensed Matter Physics" (only one creditable)	2	3	x	x	x	x	x	x
Quantum Field Theory II	4+2	9		x		x		x
Advanced Topics in Solid State Theory	3+1	6	x					
Hydrodynamics	2/2+1/2+2	3 / 4.5 / 6			x			
Seminars								
Advanced Seminar	2		x		x		x	
<p>x confirmed (x) planned</p> <p style="text-align: center;">Solid State Theory/Computational Physics as Primary: 2 core courses or QFT I & II, Adv. Seminar; further core courses, specialized courses or a 2nd advanced seminar. as Secondary: one core course; further core courses, specialized courses or an advanced seminar.</p>								

¹Will be given as block course September 6-29, 2017.