

TT Sessions & Invited Talks Berlin 2015

CE: Correlated Electrons

LDS: Low-D Systems

SC: Superconductivity

TR: Transport

FS: Focus Session

	H 0104	H 2053	H 3005	H 3010	A 053	H 0110	
Su	16:00 - 18:00 H 0107 Tutorial: Ferroics		16:00 - 18:30 H 1012 Tutorial: DFT: Spin-Textures&Skyrmions			16:00 - 18:15 Tutorial: Noneq. RG Methods	
Mo	9:30 - 13:00 CE: Noneq. Q. Many Body Syst. 1 <i>9:30 Bardarson</i>	9:30 - 12:30 SC: Cryodetectors	9:30 - 13:00 TR: Q. Coherence & Info. Systems - Theory	9:30 - 12:30 LDS: Oxide Hetero-Interfaces	9:30 - 12:00 TR: Spintronics, Magnetotransport	9:30 - 13:00 CE: Spin Systems & Itin. Magnets - Frustrated Magnets 1	9:30 - 13:00 H 2032 Organic Electronics & Photovoltaics 1
	9:30 - 12:45 EB 301 Surf. MA - Skyrmions	9:30 - 12:30 H 0105 SYDW: Domain Wall F&E in Complex Oxides		9:30 - 12:45 H 0112 Magnetic Heuslers, Half-Metals & Oxides 1	9:30 - 11:30 ER 270 HL: Graphene 1		9:30 - 13:15 EW 201 FS: Functional Semi-cond. Nanowires 1
	15:00 - 17:45 FS: Skyrmionics <i>15:00 Tokura 15:30 Garst 16:00 Fert 16:45 Blügel 17:15 Parkin</i>	15:00 - 18:45 SC: Properties, Electronic Structure	15:00 - 18:30 CE: Spin Systems & Itin. Magnets - Frustrated Magnets 2	15:00 - 18:00 CE: Noneq. Q. Many Body Syst. 2	15:00 - 17:45 TR: Topological Insulators 1 <i>15:00 Oreg</i>	15:00 - 17:15 TR: Q. Coherence & Info. Systems - Experiment	15:00-18:45 BH-N 243 Brownian Motion and Transport
	15:00 - 18:00 PoB Poster SC , OLTT		15:00 - 18:45 H 1012 Magnetic Heuslers, Half-Metals & Oxides 2	15:00 - 16:45 ER 164 HL: Graphene 2	15:00-18:30BH-N334 Q. Dynamics, Decoh. & Q. Info.	15:00 - 18:45 EW 201 FS: Functional Semi-cond. Nanowires 2	
Tu	9:30 - 13:00 FS: Dynamics in Many Body Syst. <i>9:30 Bloch 10:00 Abanin 10:30 Lazarides 11:15 Sondhi 11:45 Mirlin</i>	9:30 - 12:45 SC: Fe-SC - 122 & 111 <i>9:30 Hardy</i>	9:30 - 13:00 TR: Topological Insulators 2 <i>11:15 Rachel</i>	9:30 - 12:15 LDS: Other Materials	9:30 - 12:15 TR: Graphene	9:30 - 13:00 CE: Spin Systems & Itin. Magnets - Frustrated Magnets 3	9:30 - 13:00 C 130 Organic Electronics & Photovoltaics 2
		9:30 - 16:30 EB 301 PhD Symposium: Q. Phase Transitions	9:30 - 11:00 H 0111 Thermoelectric Materials		10:30 - 13:30 MA 041 O: Graphene 1	9:30 - 12:30 H 0112 Electronic Structure of Magnetism	10:30 - 13:30 MA 004 Electr. Struct. Theory 1
	16:15 - 18:30 Plenary Session & Prize Ceremony	14:00 - 15:45 SC: Fe-SC - 122 <i>14:00 Zapf</i>	14:00 - 15:45 CE: Quantum Crit. Phenomena - Experiments	14:00 - 16:00 CE: Noneq. Q. Many Body Syst. 3	14:00 - 15:45 TR: Nano-mechanics	14:00 - 16:00 TR: Topological Insulators 3	14:00 - 16:00 C 130 Organic Electronics & Photovoltaics 3
					14:30-16:00BH-N334 Quantum Chaos	14:00 - 15:45 MA 004 Electr. Struct. Theory 2	

	H 0104	H 2053	H 3005	H 3010	A 053	H 0110	
We	9:30 – 12:15 FS: Electric Power Applications of SC <i>9:30 Arndt</i> <i>10:00 Goldacker</i> <i>10:30 Ballarino</i> <i>11:15 Iida</i> <i>11:45 Schmidt</i>	9:30 – 12:30 SC: Fe-SC - FeSe	9:30 – 9:45 SC: Vortex Physics 9:45 – 11:00 SC: Heterostruct. 11:30 – 12:45 TR: Fluct. & Noise	9:30 – 13:00 LDS: 2D - Theory 10:15 - 12:15 EW 201 HL: Topological Insulators 1	9:30 – 13:15 CE Quantum Crit. Phenomena - Theory 10:30 -13:00 MA 041 O: Graphene 2	9:30 – 11:15 MA: Spincaloric Transport 1 11:00-13:00 EW 203 HL: Q. Info.Syst. 1	9:30 – 13:00 C 130 Organic Electronics & Photovoltaics 4 10:30 - 13:30 MA 004 Electr. Struct. Theory 3 9:30 – 13:00 EB 107 Multiferroics 1
	15:00 – 19:15 LDS: 1D - Theory <i>15:00 Karrasch</i> 15:00 – 17:45 H 0105 SYHM: Higgs Modes in Condensed Matter and Quantum Gases	15:00 – 19:15 SC: Tunnelling, JJs, SQUIDS <i>17:15 Pothier</i> 15:00 -18:00 PoB Poster CE, LDS	15:00 – 17:45 CE: f-Electron Syst. 18:00 – 19:15 CE: Spin Systems & Itin. Magnets – Chiral Magnets	15:00 – 18:15 CE:(General) Theory 1 <i>16:45 Leonov</i> 15:00-18:00 EW 201 HL: Topological Insulators 2	15:00 – 19:00 Cold Atomic Gases 15:00 -17:45 MA 005 2D Materials Beyond Graphene 18:15–21:15 PoB O: Graphene	15:00 – 17:00 MA: Spincaloric Transport 2 15:00 - 18:50 EB 107 Multiferroics 2 15:00 - 17:00 ER 270 HL: Graphene 3	15:00 – 17:45 H 1012 FS: Ultra-Fast MA under Electronic Noneq. Conditions 15:00 - 18:30 MA 004 Electr. Struct. Theory 4 18:15 - 21:15 PoB Electr. Struct. Theory
	9:30 – 13:15 FS: Nanoscopic SC Heterostructures <i>9:30 Beckmann</i> <i>10:00 Fogelström</i> <i>10:30 Robinson</i> <i>11:15 Heikkilä</i> <i>11:45 Aprili</i>	9:30 – 11:15 SC: Higgs Modes in Cond. Mat. & Q. Gases <i>9:30 Mihailovic</i> 11:30 – 13:00 SC: (General) Theory 1	9:30 – 13:00 CE: (General) Theory 2 9:30 – 12:00 EB 202 MA: Topological Insulators 1	9:30 – 11:00 LDS: Molecular Conductors 11:30 – 13:00 LDS: Topological Order 1	9:30 – 10:45 TR: Carbon NTs 11:00 – 13:00 TR: Q. Dots & Wires 1 10:30–13:00 MA 041 O: Graphene 3	9:30 - 11:30 EB 202 Spin-dep.TR 1 10:00 -12:30 ER 164 HL: Spintronics 2 9:30 – 13:00 H 0111 DS: Graphen	9:30 – 12:30 H 0105 SYMM: Magic MAX Phases 10:30 - 13:15 MA 004 Electr. Struct. Theory 5
	15:00 – 18:15 FS : STM Visualiz. of HF Formation <i>15:00 Coleman</i> <i>15:30 Kröger</i> <i>16:00 Wahl</i> <i>16:45 Wirth</i> <i>17:15 Davis</i>	15:00 – 18:00 SC: (General) Theory 2 15:00 -18:00 PoB Poster TR	15:00 – 18:30 CE: Other Materials 18:45 <i>Annual General TT-Meeting</i>	15:00 – 18:30 LDS: Topological Order 2 15:00 - 17:45 EB 202 MA: Topological Insulators 2	15:00 – 18:30 TR: Q. Dots & Wires 2 <i>16:45 Ludwig</i> 15:00 -18:15 MA 041 O: Graphene 4	15:00 - 18:00 H 0112 Spin-dep. TR 2 15:00 - 17:00 ER 164 HL: Q. Info.Syst. 2	15:00 – 17:45 H 0105 SYGP: Geometric Paradigms in Modern Physics" 15:00 - 18:30 MA 004 Electr. Struct. Theory 6
Fr	9:30 – 12:30 TR: Maiorana Fermions	9:30 – 12:15 SC: Fe-SC – Theory	9:30 – 12:15 CE: Q. Impurities, Kondo Physics	9:30 – 12:00 CE: (General) Theory 3	10:30 -13:00 MA 041 O: Graphene 5 9:30 – 12:30 H 0105 SYME: El. Str. Theory Many-body Effects	9:30 – 12:15 TR: Molecular Electronics 9:30 - 12:00 EB 202 MA: Spintronics	9:30 – 12:00 C 130 Organic Electronics & Photovoltaics 5 9:30 – 13:15 H 2032 Metallic Nanowires