Schedule for Summer School on Equivariant Homotopy Theory

Venue: Room 205, A 教学楼, Jiangwan Campus (Week 1)

Venue: Gu Lecture Hall Room 220, SCMS, Jiangwan Campus (Week 2)

Mon. Jul. 19, Day 1, Week 1				
08:30-09:00	Registration (2nd Floor, A 教学楼)			
09:00-10:00	Yunze Lu	Lecture 1: Homotopy Theory Review		
10:00-10:30	Coffee Break (2nd Floor, A 教学楼)			
10:30-11:30	Yunze Lu	Lecture 2: Homotopy Theory Review		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Meng Guo	Lecture 3: Cohomology theories and naive spectra		
15:00-15:30	Coffee Break (2nd Floor, A 教学楼)			
15:30-16:30	Meng Guo	Lecture 4: Cohomology theories and naive spectra		
17:00-18:30	Supper (1st Floor, Dining Hall)			
Tue. Jul. 20, Day 2, Week 1				
08:30-09:00	Registration (2nd Floor, A 教学楼)			
09:00-10:00	Hana Jia Kong	Lecture 5: Basics of spectra		
10:00-10:30	Coffee Break (2nd Floor, A 教学楼)			
10:30-11:30	Hana Jia Kong	Lecture 6: Basics of spectra		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Meng Guo	Lecture 7: Monoidal structures		
15:00-15:30	Coffee Break (2nd Floor, A 教学楼)			
15:30-16:30	Meng Guo	Lecture 8: Monoidal structures		
17:00-18:30	Supper (1st Floor	r, Dining Hall)		
Wed. Jul. 21, Day 3, Week 1				

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08:30-09:00	Registration (2nd Floor, A 教学楼)			
09:00-10:00	Foling Zou	Lecture 9: Equivariant spaces		
10:00-10:30	Coffee Break (2nd Floor, A 教学楼)			
10:30-11:30	Foling Zou	Lecture 10: Equivariant spaces		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Weinan Lin	Lecture 11: Presheaves on orbit category		
15:00-15:30	Coffee Break (2nd Floor, A 教学楼)			
15:30-16:30	Weinan Lin	Lecture 12: Presheaves on orbit category		
17:00-18:30	Supper (1st Floor, Dining Hall)			
Thu. Jul. 22, Day 4, Week 1				
08:30-09:00	Registration (2nd Floor, A 教学楼)			
09:00-10:00	Hana Jia Kong	Lecture 13: Axiomatic Equivariant Homology,		
09:00-10:00		Smith Theory		
10:00-10:30	Coffee Break (2nd Floor, A 教学楼)			
10:30-11:30	Hana Jia Kong	Lecture 14: Axiomatic Equivariant Homology, Smith Theory		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Guchuan Li	Lecture 15: Equivariant Spheres		
15:00-15:30	Coffee Break (2nd Floor, A 教学楼)			
15:30-16:30	Guchuan Li	Lecture 16: Equivariant Spheres		
	Banquet (Guiga 贵家炭火烤肉, B103, U-Fun Shopping Mall 悠方广			
17:30-20:00	场)			
Fri. Jul. 23, Day 5, Week 1				
08:30-09:00	Registration (2nd Floor, A 教学楼)			
09:00-10:00	Foling Zou	Lecture 17: Equivariant Stable Homotopy		
10:00-10:30	Coffee Break (2nd Floor, A 教学楼)			

10:30-11:30	Foling Zou	Lecture 18: Equivariant Stable Homotopy
11:30-12:30	Lunch (1st Floor, Dining Hall)	
14:00-15:00	Weinan Lin	Lecture 19: Equivariant Spectra as Presheaves
15:00-15:30	Coffee Break (2nd Floor, A 教学楼)	
15:30-16:30	Weinan Lin	Lecture 20: Equivariant Spectra as Presheaves
17:00-18:30	Supper (1st Floor, Dining Hall)	

Mon. Jul. 26, Day 8, Week 2				
08:30-09:00	Registration (2nd Floor, SCMS)			
09:00-10:00	Ang Li	Lecture 21: Orthogonal Spectra		
10:00-10:30	Coffee Break (2nd Floor, SCMS)			
10:30-11:30	Ang Li	Lecture 22: Orthogonal Spectra		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Guchuan Li	Lecture 23: Applications		
15:00-15:30	Coffee Break (2nd Floor, A 教学楼)			
15:30-16:30	Guchuan Li	Lecture 24: Applications		
17:00-18:30	Supper (1st Floor, Dining Hall)			
Tue. Jul. 27, Day 9, Week 2				
08:30-09:00	Registration (2nd Floor, SCMS)			
09:00-10:00	Ningchuan Zhang	Lecture 25: Equivariant K-theory		
10:00-10:30	Coffee Break (2nd Floor, SCMS)			
10:30-11:30	Ningchuan Zhang	Lecture 26: Equivariant K-theory		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Yunze Lu	Lecture 27: Equivariant cobordism		
15:00-15:30	Coffee Break (2nd Floor, SCMS)			
15:30-16:30	Yunze Lu	Lecture 28: Equivariant cobordism		
17:00-18:30	Supper (1st Floor, Dining Hall)			
Wed. Jul. 28,	Day 10, Week 2			
08:30-09:00	Registration (2nd Floor, SCMS)			
09:00-10:00	XiaoLin Danny Shi	Lecture 29: HHR Introduction		
10:00-10:30	Coffee Break (2nd Floor, SCMS)			
10:30-11:30	XiaoLin Danny Shi	Lecture 30: HHR Introduction		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Mingcong Zeng	Lecture 31: Slice Spectral Sequence		
15:00-15:30	Coffee Break (2nd Floor, SCMS)			

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15:30-16:30	Mingcong Zeng	Lecture 32: Slice Spectral Sequence		
17:00-18:30	Supper (1st Floor, Dining Hall)			
Thu. Jul. 29, Day 11, Week 2				
08:30-09:00	Registration (2nd Floor, SCMS)			
09:00-10:00	XiaoLin Danny Shi	Lecture 33: Slice Differentials and Periodicity		
10:00-10:30	Coffee Break (2nd Floor, SCMS)			
10:30-11:30	XiaoLin Danny Shi	Lecture 34: Slice Differentials and Periodicity		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Mingcong Zeng	Lecture 35: HFP Theorem		
15:00-15:30	Coffee Break (2nd Floor, SCMS)			
15:30-16:30	Mingcong Zeng	Lecture 36: HFP Theorem		
17:00-18:30	Supper (1st Floor, Dining Hall)			
Fri. Jul. 30, Day 12, Week 2				
08:30-09:00	Registration (2nd Floor, SCMS)			
09:00-10:00	XiaoLin Danny Shi	Lecture 37: Detection Theorem 1		
10:00-10:30	Coffee Break (2nd Floor, SCMS)			
10:30-11:30	XiaoLin Danny Shi	Lecture 38: Detection Theorem 1		
11:30-12:30	Lunch (1st Floor, Dining Hall)			
14:00-15:00	Mingcong Zeng	Lecture 39: Detection Theorem 2		
15:00-15:30	Coffee Break (2nd Floor, SCMS)			
15:30-16:30	Mingcong Zeng	Lecture 40: Detection Theorem 2		
17:00-18:30	Supper (1st Floor, Dining Hall)			
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