

2022 Boulder Summer School for Condensed Matter and Materials Physics

Hydrodynamics Across Scales

Schedule Overview

	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1: July 4-8					
8:30 - 9:00	Welcome				
9:00 - 10:30	G. Falkovich	G. Falkovich	T. Shaw	T. Shaw	T. Shaw
10:30 - 11:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:00 - 12:30	K. R. Sreenivasan	K. R. Sreenivasan	J. Yeomans	J. Yeomans	J. Yeomans
12:30 - 13:45	Lunch	Lunch	Lunch	Lunch	Lunch
14:00 - 15:30	J. Oishi	J. Oishi	J. Oishi	G. Falkovich	What have we learned?
15:30 - 17:00	Participant Introductions				
Evening	18:00-20:30 Dessert on Flagstaff Mtn.			18:30-18:55 Poster Blurbs I 19:00 - 22:00 Poster Session I	19:00 - 21:30 Catered Dinner, 11th floor Gamow Tower
Week 2: July 11-15					
9:00 - 10:30	K. Julien	K. Julien	F. Bouchet	F. Bouchet	F. Bouchet
10:30 - 11:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:00 - 12:30	H. Aluie	H. Aluie	H. Aluie	A. Venaille	K. Julien
12:30 - 13:45	Lunch	Lunch	Lunch	Lunch	Lunch
14:00 - 15:30	A. Venaille	A. Venaille	Y. Tu	Y. Tu	Y. Tu
Evening			18:30-18:55 Poster Blurbs II 19:00 - 22:00 Poster Session II		
Week 3: July 18-22					
9:00 - 10:30	N. Goldenfeld	N. Goldenfeld	S. Tobias	S. Tobias	S. Tobias
10:30 - 11:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:00 - 12:30	B. Fox-Kemper	B. Fox-Kemper	E. Zweibel	E. Zweibel	E. Zweibel
12:30 - 13:45	Lunch	Lunch	Lunch	Lunch	Lunch
14:00 - 15:30	Informal discussions	A. Lucas	B. Fox-Kemper	N. Goldenfeld	What have we learned?
Evening	19:00-20:00 Public Lecture, B. Fox- Kemper			18:30-18:55 Poster Blurbs III 19:00 - 22:00 Poster Session III	
Week 4 July 25-29					
9:00 - 10:30	S. Fielding	S. Fielding	S. Fielding	S. Nagel	R. Zia
10:30 - 11:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	TBD School Discussion & Summary Lunch
11:00 - 12:30	S. Nagel	S. Nagel	T. Powers	T. Powers	
12:30 - 13:45	Lunch	Lunch	Lunch	Lunch	
14:00 - 15:30	T. Powers	D. Son	D. Son	D. Son	informal discussions
Evening					
All lectures are in Duane Physics G130 Public lecture is in Duane Physics G1B30 Poster sessions are on the 11th floor of the Gamow tower Catered dinner is on the 11th floor of the Gamow tower					