

	02/08/26	03/08/26	04/08/26	05/08/26	06/08/26	07/08/26	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	
7:30-9:00		Breakfast					
9:00-9:30		<u>Intro+Orga:</u> <u>Lecture 1: Andrew Geraci</u>	<u>Lecture 4: Diego Blas</u>	<u>Lecture 9: William Halperin</u>	<u>Lecture 12: Claudio Gatti</u>	<u>Lecture 17: Claudio Gatti</u>	
9:30-10:00							
10:00-10:30		Discussion	Discussion	Discussion	Discussion	Discussion	
10:30-11:00		Coffee					
11:00-11:30		<u>Lecture 2: William Halperin</u>	<u>Lecture 5: Reina Maruyama</u>	<u>Lecturer 10: Claudio Gatti</u>	<u>Lecture 13: Andrew Geraci</u>	<u>Lecture 18: Reina Maruyama</u>	
11:30-12:00							
12:00-12:30		Discussion	Discussion	Discussion	Discussion	Discussion + Closing remarks	
12:30-14:00		Arrival	Lunch				
14:00-14:30			<u>Lecture 3: Diego Blas</u>	<u>Lecture 6: Reina Maruyama</u>	Excursion / Hike	<u>Lecture 14: Andrew Geraci</u>	Departure
14:30-15:00							
15:00-15:30	Discussion		Discussion	Discussion			
15:30-16:00	Coffee		Excursion / Hike	Coffee			
16:00-16:30	Poster Session		<u>Lecture 7: William Halperin</u>		<u>Lecture 15: Diego Blas</u>		
16:30-17:00							
17:00-17:30			Discussion		Discussion		
18:30-20:00	Dinner						
20:00-20:30	Jam		Jam	<u>Lecture 8: Hongsheng Zhao</u>	<u>Lecture 11: Debate</u> <u>Hongsheng Zhao</u>	<u>Lecture 16: Pierre Sikivie</u>	
20:30-21:00							
21:00-22:00		Jam		Jam	Jam		

Day	Lectures	Lecturer	Title:
Monday	1	Andrew Geraci (Northwestern U. USA):	Fundamental physics with optomechanics and levitated systems 1
	2	William Halperin (Northwestern U. USA):	Superfluid ^3He Discovery and Serendipity
	3	Diego Blas (IFAE, Spain):	High-frequency gravitational waves 1
Tuesday	4	Diego Blas (IFAE, Spain):	High-frequency gravitational waves 2
	5	Reina Maruyama (Yale U., USA):	Atoms, axions, and fundamental physics 1
	6	Reina Maruyama (Yale U., USA):	Atoms, axions, and fundamental physics 2
	7	William Halperin (Northwestern U. USA):	Application of Polarized ^3He at 1 mK For Axion Detection
Wednesday	8	Hongsheng Zhao	Modified Newtonian Dynamics
	9	William Halperin (Northwestern U. USA):	Large Scale Homogeneous Quantum Precession of ^3He For Axion Detection
	10	Claudio Gatti (INFN, Italy):	Quantum enhancement of dark matter and gravitational wave searches 1
Thursday	11	Debate Hongsheng Zhao	Modified Newtonian Dynamics
	12	Claudio Gatti (INFN, Italy):	Quantum enhancement of dark matter and gravitational wave searches 2
	13	Andrew Geraci (Northwestern U. USA):	Fundamental physics with optomechanics and levitated systems 2
	14	Andrew Geraci (Northwestern U. USA):	Fundamental physics with optomechanics and levitated systems 3
	15	Diego Blas (IFAE, Spain):	High-frequency gravitational waves 3
Friday	16	Pierre Sikivie	Dark matter caustics
	17	Claudio Gatti (INFN, Italy):	Quantum enhancement of dark matter and gravitational wave searches 3
	18	Reina Maruyama (Yale U., USA):	Atoms, axions, and fundamental physics 3