

Program

3rd Advanced School on Holography and Quantum Information Topics

School of Particles and Accelerators

Institute for Research in Fundamental Sciences (IPM)

February 21-23, 2022

Monday, February 21, 2022	
5:30 pm – 6:30 pm	"General lessons about quantum gravity" Alek Bedroya
6:30 pm – 7:00 pm	Coffee Break / Informal Conversation
7:00 pm – 8:00 pm	"Gravity Path Integral and Ensemble Averages" Amirhossein Tajdini
8:00 pm – 8:30 pm	Coffee Break / Informal Conversation
8:30 pm – 9:30 pm	"Complexity of Bulk Reconstruction and Python's Lunch" Arvin Shahbazi-Moghaddam
9:30 pm – 10:00 pm	Discussion Session

Tuesday, February 22, 2022	
5:30 pm – 6:30 pm	"Recent developments in the Swampland program" Alek Bedroya
6:30 pm – 7:00 pm	Coffee Break / Informal Conversation
7:00 pm – 8:00 pm	"Gravity Path Integral and Ensemble Averages" Amirhossein Tajdini
8:00 pm – 8:30 pm	Coffee Break / Informal Conversation
8:30 pm – 9:30 pm	"Complexity of Bulk Reconstruction and Python's Lunch" Arvin Shahbazi-Moghaddam
9:30 pm – 10:00 pm	Discussion Session

Wednesday, February 23, 2022	
5:30 pm – 6:30 pm	"Recent developments in the Swampland program" Alek Bedroya
6:30 pm – 7:00 pm	Coffee Break / Informal Conversation
7:00 pm – 8:00 pm	"Gravity Path Integral and Ensemble Averages" Amirhossein Tajdini
8:00 pm – 8:30 pm	Coffee Break / Informal Conversation
8:30 pm – 9:30 pm	"Complexity of Bulk Reconstruction and Python's Lunch" Arvin Shahbazi-Moghaddam
9:30 pm – 10:00 pm	Discussion Session