

DRSTP THEP School 2022

Course lecturers

Miranda Cheng (UvA)/ and Mathis Gerdes/ Davide Passaro	Machine Learning and Physics
Eran Palti (Ben-Gurion University of Negev, Israël)	String Theory and the Swampland
Guilherme Pimentel (UvA)	Primordial Cosmology
Chris van den Broeck and Tanja Hinderer (UU)	Black Holes and Gravitational Waves
Jordy de Vries (UvA)	Particle Physics beyond the Standard Model

	Mon 27 June	Tues 28 June	Wed 29 June	Thurs 30 June	Fri 1 July
9.00-10.15	Hinderer/van den Broek	de Vries	Cheng	Palti	Palti
10.15- 10.45	Coffee	Coffee	Coffee	Coffee	Coffee
10.45- 12.00	de Vries	Hinderer/van den Broek	Cheng/Passaro	Pimentel	Pimentel
12.00- 14.00	Lunch	Lunch	Lunch	Lunch	Lunch
14.00- 15.15	Hinderer/van den Broek	Hinderer/van den Broek	Cheng/Gerdes	Palti	Palti
15.15- 15.45	Coffee	Coffee	Coffee	Coffee	
15.45- 17.00	de Vries	Cheng	Cheng	Pimentel	
17.30- 19.00	Dinner	Dinner	Dinner	Dinner	