

Strings 2020

Monday, 29 June 2020

Main Session: Monday 2pm (14:00 - 17:00)

-Conveners: Amanda Weltman

time	[id] title	presenter
14:00	[3] Opening Address	PHAKENG, Mamokgethi
14:30	[2] Review: First results and potential African expansion of the Event Horizon Telescope	DEANE, Roger
16:00	[4] Deriving the AdS ₃ /CFT ₂ Correspondence	GOPAKUMAR, Rajesh

Main Session: Monday 5pm (17:00 - 20:30)

-Conveners: Joao Rodrigues

time	[id] title	presenter
17:00	[5] JT gravity with defects and 3D gravity	MAXFIELD, Henry
18:00	[6] AdS/dCFT and integrable boundary states	KRISTJANSEN, Charlotte
19:00	[7] Social Zoom	

Tuesday, 30 June 2020

Main Session: Tuesday 2pm (14:00 - 17:00)

-Conveners: Leopoldo Pando-Zayas

time	[id] title	presenter
14:00	[8] String Lamppost and the Swampland	VAFA, Cumrun
15:00	[9] D-instanton perturbation theory	SEN, Ashoke
16:00	[10] New holographic CFTs: finding the needle in the haystack	BELIN, Alexandre

Main Session: Tuesday 5pm (17:00 - 20:00)

-Conveners: Hiroshi Ooguri

time	[id] title	presenter
17:00	[11] D-instanton Calculus in $c=1$ String Theory	YIN, Xi
18:00	[12] Simple Models of Evaporating Black Holes	ENGELHARDT, Netta

Wednesday, 1 July 2020

Main Session: Wednesday 2pm (14:00 - 17:00)

-Conveners: Ofer Aharony

time	[id] title	presenter
14:00	[13] Review: Fractons for Field Theorists and Field Theory of Fractons	SEIBERG, Nathan
15:30	[14] Anomalies of SCFTs and geometric engineering in M-theory	BAH, Ibrahima

Main Session: Wednesday 5pm (17:00 - 19:00)

-Conveners: Mariana Graña

time	[id] title	presenter
17:00	[15] Taming Defects in N=4 Super-Yang-Mills	WANG, Yifan
18:00	[16] Higher-Group Symmetry and Applications	CORDOVA, Clay

Thursday, 2 July 2020

Main Session: Thursday 2pm (14:00 - 17:00)

-Conveners: Marika Taylor

time	[id] title	presenter
14:00	[18] Constraints on Tree Level Gravitational Scattering	MINWALLA, Shiraz
15:00	[19] Asymptotic symmetries and celestial CFT	PUHM, Andrea
16:00	[20] Nonperturbative Mellin Amplitudes	PENEDONES, Joao

Main Session: Thursday 5pm (17:00 - 21:00)

-Conveners: Igor Klebanov

time	[id] title	presenter
17:00	[21] A Mellin-Barnes Approach to Scattering in de Sitter Space	SLEIGHT, Charlotte
18:00	[22] Unitarity Methods in AdS/CFT	MELTZER, David
19:00	[23] Social Zoom / Inclusivity in String Theory	

Friday, 3 July 2020

Main Session (14:00 - 15:00)

-Conveners: Nathan Berkovits

time	[id] title	presenter
14:00	[24] Review: Recent progress on the black hole information paradox	MALDACENA, Juan

Main Session: Final Session (19:00 - 22:30)

-Conveners: Jeff Murugan

time	[id] title	presenter
19:00	[29] Black Hole Information Panel Discussion	MALDACENA ALMHEIRI ENGELHARDT MATHUR PENINGTON RAJU STANFORD STROMINGER MAROLF PERRY
21:00	[30] Vision: David Gross	