

## Workshop on Holography and the Swampland

### Days 1-3: Garden Program (open area)

	Monday 5/9	Tuesday 6/9	Wednesday 7/9
9:00 – 9:30		Obers	
9:30 – 10:00	Registration	Angelantonj	
10:00 – 10:30	Registration	Coffee Break	Papadimitriou
10:30 – 11:00	Toumbas	Partouche	Hoyos
11:00 – 11:30	Coffee Break		Discussion
11:30 – 12:00	Bachas	Abel	Discussion
12:00 – 17:30	Lunch Break		Free Afternoon & Excursion
17:30 – 18:00	Benakli	Zarembo	
18:00 - 18.30	Coffee Break		
18:30 – 19:00	Linardopoulos	Leone	

### Days 4-5: Lecture Hall Program

	Thursday 8/9	Friday 9/9
09:30 – 10:00	Bergshoeff	Antoniadis
10:00 – 10:30	Lindström	Michel
10:30 – 11:00	Coffee Break	
11:00 – 11:30	Plauschinn	Gnecchi
11:30 – 12:00	Cribiori	MacPherson
12:00 - 12.30	Farakos	Li
12:30 – 16:00	Lunch Break	
16:00 – 16:30	Scalisi	Makridou
16:30 – 17:00	Passias	Leedom
17:00 – 17:30	Coffee Break	
17:30 – 18:00	Discussion	Discussion
	Choir Recital	Greek night

All times are local GR time (GMT+3)

## Talk titles

### Monday 5/9

Toumbas	Scattering, IR dynamics and entanglement
Bachas	TBA
Benakli	Higher-spin states of the superstring in an electromagnetic background
Linardopoulos	String integrability in brane-deformed holography

### Tuesday 6/9

Obers	TBA
Angelantonj	TBA
Zarembo	Exact predictions for orbifolds of AdS/CFT
Partouche	On the wavefunction of the universe
Leone	Misaligned supersymmetry and finiteness of the partition function

### Wednesday 7/9

Papadimitriou	Exact superpotential for rotating BPS AdS black holes and entropy extremization
Hoyos	Long-wavelength description of holographic Wilson loops

### Thursday 8/9

Bergshoeff	A Consistent Limit of 11D Supergravity
Lindström	Extended supersymmetry and Yano F-structures

Plauschinn	Moduli stabilization at $h_{21}=50$
Cribiori	Cobordism, K-theory and tadpoles
Farakos	Goldstino condensation and the de Sitter uplift instabilities
Scalisi	Scalar Potentials and the Swampland
Passias	Progress in the AdS(3) landscape
Friday 9/9	
Antoniadis	TBA
Michel	The Weak Gravity Conjecture with Scalar Fields in AdS
Gnecchi	Islands and Light Gravitons in type IIB String Theory
MacPherson	Supersymmetric AdS <sub>3</sub> vacua and holography
Li	Shapes of M-theory black-hole microstates
Makridou	Dynamical Cobordism of a 9-dimensional domain wall and its companion defect 7-brane
Leedom	Ensemble Averages of Narain CFTs & Holography