



# String Math 2020

## Monday, July 27, 2020

### 5pm: Monday 5pm (5:00 PM - 8:00 PM)

-Conveners: Ines Aniceto

time	[id] title	presenter
5:00 P	[M0] Gauging 1-form symmetries in 2d theories	SHARPE, Eric
5:40 P	[M1] Questions	
6:00 P	[M] 3d Mirror Symmetry and HOMFLY Homology	DIMOFTE, Tudor
6:40 P	[M0] Questions	
7:00 P	[M2] Breakaway	

# Tuesday, July 28, 2020

## 5pm: Tuesday 5pm (5:00 PM - 8:00 PM)

-Conveners: Silvia Penati

time	[id] title	presenter
5:00 P	<del>M</del> 0] Universes as Big Data, or, Machine-Learning Mathematical Structures	HE, Yang-Hui
5:40 P	<del>M</del> 2] Questions	
6:00 P	<del>M</del> 9] The spectrum on $M_{\{0,4\}}$ via Liouville theory	HARRISON, Sarah
6:40 P	<del>M</del> 1] Questions	
7:00 P	<del>M</del> 3] Breakaway	

# Wednesday, July 29, 2020

## 5pm: Wednesday 5pm (5:00 PM - 8:00 PM)

-Conveners: Sakura Schafer-Nameki

time	[id] title	presenter
5:00 P	[M0] The secret topological life of shared information	MAINIERO, Thomas
5:40 P	[M1] Questions	
6:00 P	[M2] Twisted Holography & Koszul Duality	PAQUETTE, Natalie
6:40 P	[M3] Questions	
7:00 P	[M4] Breakaway	

# Thursday, July 30, 2020

## 5pm: Thursday 5pm (5:00 PM - 8:00 PM)

-Conveners: Jeff Murugan

time	[id] title	presenter
5:00 P	[M1] Volumes of Supermoduli Spaces	WITTEN, Edward
5:40 P	[M2] Questions	
6:00 P	[M3] Breakaway	
7:00 P	[M4] Public Talk (TBA)	DIJKGRAAF, Robbert

# Friday, July 31, 2020

## 5pm: Friday 5pm (5:00 PM - 8:00 PM)

-Conveners: David Morrison

time	[id] title	presenter
5:00 P	[1] Comments on Large Strings/Operators in N=4 SYM	VIERA, Pedro
5:40 P	[4] Questions	
6:00 P	[2] Mock modularity and a secondary invariant	JOHNSON-FREYD, Theo
6:40 P	[3] Questions	
7:00 P	[5] Breakaway	