

Clifford Lectures Spring 2019

Wednesday, Jan 23			
Location:	Time:	Name:	Title:
LBC 201-Race Conference Room	03:00 - 04:00 PM	Tomasz Mrowka	<i>"Applications of gauge theory to the topology of three manifolds and maybe combinatorics"</i>
	4:30 PM	Reception	
Thursday, Jan 24			
Location:	Time:	Name:	Title:
LBC 203-Stibbs Conference Room	09:30 - 10:30 AM	Jennifer Hom	<i>"An infinite-rank summand of the homology cobordism group"</i>
LBC 203-Stibbs Conference Room	11:00 - 12:00 AM	Francesco Lin	<i>"Monopole Floer homology and spectral geometry"</i>
Lunch			
LBC 203-Stibbs Conference Room	01:15 - 02:15 PM	John A Baldwin	<i>"Khovanov homology, instantons, and link detection"</i>
LBC 203-Stibbs Conference Room	02:45 - 03:45 PM	Tomasz Mrowka	<i>"Gauge theory for Webs and Foams"</i>
Friday, Jan 25			
Location:	Time:	Name:	Title:
Stanley Thomas 316	09:30 - 10:30 AM	Nikolai Saveliev	<i>"On the monopole Lefschetz number"</i>
Stanley Thomas 316	11:00 - 12:00 AM	Matt Hedden	<i>"Satellites of Infinite Rank in the Smooth Concordance Group"</i>
Lunch			
Stanley Thomas 316	02:00 - 03:00 PM	Steven Sivek	<i>"Instanton L-space knots"</i>
Stanley Thomas 316	03:15 - 04:15 PM	Tomasz Mrowka	<i>"Computational tools"</i>
	7:00 PM	Dinner	
Saturday, Jan 26			
Location:	Time:	Name:	Title:
Gibson 414	09:00 - 10:00 AM	Raphael Zentner	<i>"SU(2)-cyclic surgeries and surgery obstructions"</i>
Gibson 414	10:15 - 11:15 AM	Paul Kirk	<i>"Traceless SU(2) character varieties of 2-tangles"</i>
Gibson 414	11:30 - 12:30 AM	Tomasz Mrowka	<i>"Local coefficients and Tait colorings"</i>