

Strings and Automorphic Forms

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00 am	Registration	Stojanoska “A study of tmf cooperations.”	Kitchloo “The Stable Symplectic Category and derived Geometric Quantization.”	Teichner “Invertible field theories and differential cohomology.”	Bunke “Geometrization of vector bundles.”
9:30 am					
10:00 am	Francis “Factorization homology of knots.”	Lazarev “Derived deformation theory and models for classifying spaces.”	Schommer-Pries “A finite dimensional model of the string group.”	Gepner “Homotopy invariance in algebraic K -theory.”	Henriques “The double trace.”
10:30 am					
11:00 am	Tea/Coffee	Tea/Coffee	Tea/Coffee	Tea/Coffee	Tea/Coffee
11:30 am					
12:00 am	Naumann “Strict multiplications on Brown-Peterson spectra.”	Henn “Recent developments in chromatic stable homotopy theory.”	Gorbunov “Quantum cohomology and quantum groups.”	von Bodecker “On certain nilmanifolds and their f -invariants.”	Prat-Waldron “Geometric quantization of a non-linear supersymmetric sigma model.”
12:30 am					
1:00 pm	Lunch	Lunch	Lunch	Lunch	Lunch
1:30 pm					
2:00 pm	Szymik “Characteristics of structured ring spectra.”	Bell show	Excursion and conference dinner	Bell show	Bell show
2:30 pm					
3:00 pm	Hoehn “Circle actions on manifolds and complex elliptic genera.”	Stapleton “Transchromatic Generalized Character Maps.”		Wagemann “Holonomy of non-abelian gerbes as higher Hochschild cycle.”	Schreiber “Higher prequantum string geometry.”
3:30 pm					
4:00 pm	Tea/Coffee	Tea/Coffee		Tea/Coffee	Tea/Coffee
4:30 pm					
5:00 pm	Ganter “Power operations in Tate K -theory.”	Lahtinen “String topology of classifying spaces.”		Waldorf “A characterization of string manifolds via spin structures on loop spaces.”	
5:30 pm					
6:00 pm					