Meeting: Strings and Cats Vienna Garnisongasse 3 June 29 - July 1

June 29 Garnisongasse 3, 2 nd floor, room O2.07 9 30 a.m. A. Polishchuk 10 30 am. C. Diemer **Enhanced Secondary Polytopes and Toric Moduli** Coffee 11 45 a.m. G. Kerr 14 30 p.m. D. Orlov D-branes in LG-models, matrix factorizations, and triangulated categories of singularities: properties and relations 15 30 pm. V. Przhyjalkovskiy **LG Models** Coffee 16 45 p.m. S. Galkin Mirror's symmetry **LG Models** 18 p.m. Wine and Cheese June 30 Garnisongasse 3, 2 nd floor, room O2.07

9 30 a.m.

A. Efimov

Quantum cluster algebras and motivic Hall algebras

10 30 a.m.

P. Horja Matrix factorizations and natural transformations	
Coffee	
11 45 p.m.	
L. Katzarkov Pryms and Stability conditions	
14 30 p.m.	
E. Scheiddeger	
15 30 p.m.	
J. Knapp Calabi-Yau manifolds and dualities from the gauged linear sigms	a model
Coffee	
17 00 p.m.	
I. Zharkov	
Tropical Pryms and cubic threefolds	
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Mirror Symmetry and Nikulin symplectomorphisms