

LUDWIG-MAXIMILIANS-UNIVERSITÄT MÜNCHEN

## ARNOLD SOMMERFELD CENTER FOR THEORETICAL PHYSICS



## Sommerfeld Theory Colloquium

Prof. Nikita Nekrasov

Simons Center for Geometry and Physics, Stony Brook

Emergence of geometry and meaning, through gauge and strings dynamics

I will discuss the statistical physics of random growth processes which, on the one hand, model the non-perturbative gauge dynamics, emergence of space geometry in string theory on the other, yet could also model the evolution of language(s).

Wednesday, 16 November 2022, 16:15h, Room A348, Theresienstr. 37/III

Prof. Ivo Sachs