JUAN ESTEBAN RODRIGUEZ CAMARGO, ENS de Lyon
Hodge-Tate decompositions for Siegel varieties

In this talk we will sketch a new proof of the Hodge-Tate decompositions for the proétale cohomology of Siegel varieties. The idea behind is to apply the BGG method of Faltings via the Hodge-Tate period map and the infinite level Siegel variety.