## **LIOR SILBERMANN**, University of British Columbia *Fixed points for Lipschitz actions of random groups*

I will first discuss the fixed-point property for actions of finite groups on metric spaces by Lipschitz maps, and then discuss the passage to infinite groups. Finally I will discuss an application to the fixed-point property for certain Lipschitz actions of random groups in Gromov's density model, extending the fixed-point property for isometric actions, for example on Hilbert space.