

The disordered Chinese restaurant and other
competing growth processes
Prof. Dr. Peter Mörters
(Universität zu Köln)

January 15, 2020

I present a Poisson limit theorem in the framework of competing growth processes with random birth times and random growth rates. I demonstrate applications of these results to preferential attachment graphs as well as a disordered version of the Chinese restaurant process. The talk is based on joint work with Cecile Mailler and Anna Senkevich (Bath).