Introduction to large $N_c$ QCD

Abstrakt
In two lectures, I would like to give a brief introduction to the infinitely colorful world of QCD with $N_c \to \infty$. Basic formalism will be introduced and implications of this limit for physics of mesons, baryons and nuclei will be discussed. Some of the important questions that will be addressed are:

- How important is counting?
- Why Kansas is flat when Earth is a sphere?
- Is 1/3 a small number?

Seminář se koná v pondělí 10. 2. 2014,
od 13:30 do 16:00, v zasedací místnosti ÚJF Řez
Formát: 2 přednášky u tabule, vhodné pro studenty