

Informal discussion on Gelfand-Tsetlin Polytopes

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Abstract

These ongoing series of meetings are meant to be informal discussions on Gelfand-Tsetlin Polytopes, also known as Gelfand-Cetlin Polytopes, or simply GC-polytops for short. One goal of these meetings is to be able to understand the paper “Integrable systems, toric degenerations and Okounkov bodies” by Megumi Harada and Kiumars Kaveh <http://arxiv.org/pdf/1205.5249.pdf>

Keywords: algebraic geometry, polytope, manifold, symplectic manifold, symplectic topology, representation theory, Schubert calculus.