

# Symplectic cohomology and Viterbo's conjecture

Egor Shelukhin<sup>1</sup>

<sup>1</sup> University of Montreal

We discuss a recent proof of a conjecture of Viterbo regarding uniform bounds on the spectral norm of exact Lagrangian submanifolds inside a fixed cotangent disk bundle of the  $n$ -dimensional torus. It uses methods of symplectic cohomology, and works more generally for a new class of smooth manifolds.