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Invariants of degree 3 and torsion in the Chow ring of a versal flag variety

In this talk we will discuss the connection between degree 3 cohomological invariants of a semisimple split group and the torsion in the Chow group of codimension two cycles of the corresponding versal flag variety. The talk is based on the joint project with Alexander Merkurjev and Kirill Zainoulline.