"The purity of strong approximation"

Strong approximation with Brauer–Manin obstruction is defined by Colliot-Thélène and Fei to study the local-global for the integral points.

For a semi-simple, simply connected linear algebraic group G, it is conjectured that G satisfies the propriety of purity: the complement of any codimension >=2 closed subset satisfies strong approximation. I will talk about its proof by fibration method in some special cases and also its link with counting in the general case.