

1116-57-1156      **Nicolas Petit\*** ([nicolas.petit.gr@dartmouth.edu](mailto:nicolas.petit.gr@dartmouth.edu)), Dept of Mathematics, Hanover, NH 03755.  
*Finite-type invariants of framed virtual knots.*

We will talk about finite-type invariants of framed virtual knots, of the Goussarov-Polyak-Viro kind as well as of the Vassiliev kind. We will talk about the definition of framed Goussarov-Polyak-Viro invariants and talk about a universal order one Vassiliev invariant for framed virtual knots. (Received September 17, 2015)