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Cristian D Popescu* (cpopescu@math.ucsd.edu), University of California, San Diego,
Department of Mathematics 0112, 9500 Gilman Drive, La Jolla, CA 92093-0112. *Equivariant
Geometric Iwasawa Theory*. Preliminary report.

We will present a few results in the equivariant Iwasawa theory of function fields which have emerged from our earlier joint work with Greither on the equivariant main conjecture, as well as our more recent joint work with Bley, and with Ferrara, Green and Higgins. (Received January 20, 2019)