Joan Birman*, Columbia University, Department of Mathematics, New York, NY 10027, and Peter Brinkmann and Keiko Kawamuro. On the monodromy maps of certain fibered twisted torus knots.

We will describe how to compute the monodromy maps for certain fibered twisted torus knots, and discuss what we learned from the computation. This is joint work with Peter Brinkmann and Keiko Kawamuro. (Received March 25, 2010)