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Campus Morelia, 58190 Morelia, Michoacan, Mexico, and **John Guaschi** and **Silvia Millan Lopez**. *Algebraic K theory of group rings of braid groups of surfaces*.

We will present ingredients for computing the algebraic  $K$  theory of the integral group ring of braid groups of surfaces. The only non trivial are those of the projective plane and the sphere. We will provide interesting features that show up and some of the details and the geometry involved in these calculations. (Received March 12, 2010)