

1154-57-1606

Douglas D Knowles* (douglas.d.knowles.gr@dartmouth.edu), 66 Gould Road, West Lebanon, NH 03784, and **Ina Petkova**. *Bordered Heegaard Floer Homology over \mathbb{Z}* . Preliminary report.

Using nice diagrams, we provide an integral lift of bordered Heegaard Floer Homology in the case of torus boundary. We will briefly discuss applications to knot complements. This is joint work with Ina Petkova. (Received September 16, 2019)