CORRIGENDUM - A HARDER–NARASIMHAN THEORY FOR KISIN MODULES

BRANDON LEVIN AND CARL WANG-ERICKSON

Corrigendum: The statement of Proposition 6.3.7 is correct, but the proof is incorrect because the first sequence displayed in the proof is not short exact. A correct proof can be assembled by comparing the modules used to define the degree of a finite flat group scheme and its associated Breuil-Kisin module. We thank Mark Kisin for pointing out this error.

.

Email address: bl70@rice.edu

DEPARTMENT OF MATHEMATICS, RICE UNIVERSITY, HOUSTON, TX 77005, USA

Email address: carl.wang-erickson@pitt.edu

DEPARTMENT OF MATHEMATICS, UNIVERSITY OF PITTSBURGH, PITTSBURGH, PA 15260, USA