

Erratum to: The pro- p -Iwahori–Hecke algebra of a reductive p -adic group, II

Marie-France Vignéras

In [1, p. 365], the displayed formula

$$c_s = (q_s - 1)|Z_{k,s}|^{-1} \sum_{t \in Z_{k,s}} t$$

should be replaced by the following:

$$c_s = \sum_{t \in Z_{k,s}} c_s(t)t,$$

for positive integers $c_s(t) = c_s(t^{-1})$, constant on each coset modulo the set $\{x s x^{-1} s \mid x \in Z_k\}$, of sum $\sum_{t \in Z_{k,s}} c_s(t) = q_s - 1$, and

$$c_s \equiv (q_s - 1)|Z_{k,s}|^{-1} \sum_{t \in Z_{k,s}} t \pmod{p}.$$

REFERENCES

- [1] M.-F. Vignéras, The pro- p -Iwahori-Hecke algebra of a reductive p -adic group, II, Münster J. Math. **7** (2014), 363–379. MR3271250

Received and accepted October 6, 2015

Marie-France Vignéras
UMR 7586, Institut de Mathématiques de Jussieu,
Université de Paris 7,
4, place Jussieu, Case 247, 75005 Paris, France
E-mail: vigneras@math.jussieu.fr
URL: www.math.jussieu.fr/~vigneras/