A twisting result in Iwasawa theory

Abstract
In Iwasawa theory the interrelation between certain arithmetic objects (like ideal class group) and analytic objects (like $p$-adic Zeta function) are studied. We will discuss a well known twisting lemma in Iwasawa theory and then state a non-commutative generalization of this. We will try to indicate some application. This talk is based on a joint work with T. Ochiai and G. Zabradi.

All are cordially invited