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Ivan Angiono and **Cesar Galindo*** (cn.galindo1116@uniandes.edu.co), Bogota. *Pointed finite tensor categories over abelian groups.*

In this talk, we will give a characterization of finite pointed tensor categories obtained as de-equivariantization of finite-dimensional pointed Hopf algebras over abelian groups only in terms of the (cohomology class of the) associator of the pointed part. As an application, we will prove that every coradically graded pointed finite braided tensor category is a de-equivariantization of a finite-dimensional pointed Hopf algebra over an abelian group. This talk is based on joint work with Iván Angiono. (Received February 20, 2018)