RITA ZUAZUA, UNAM Campus Morelia

When the graph subrings admit standard Noether normalizations?

In *Noether normalizations of some subrings of graphs* (Comm. Algebra **29**(2001), 5525–5534), Alcántar asked when a standard Noether normalizations of the monomial subring or edge subring of a graph exists. In this talk we will give an answer to the above question.

This is a joint work with Florian Luca.