



Friday, January 31, 2014.

Mercedes Siles Molina (Universidad de Málaga)
Graphs and path algebras: fun and abstraction

Abstract:

It can be said that graph theory started in the first part of the XVIII Century, just when Euler solved a problem closely connected to Königsberg bridges. There has been since then several contexts where it has appeared. From a practical point of view (they can measure how efficient working people in an office are), from a theoretical one (Leavitt path algebras, graph C^* -algebras, monster algebras, etc.), or, even, from fun (count the number of triangles in a figure). We will offer a tour through some of these aspects that we hope will be of your interest.



Univ. Carlos III de Madrid



Default Data

Time 11:00 to 12:00
Location Room 2.2.D08
Building Sabatini (2nd Floor)

Address

Avda. de la Universidad 30
28911, Leganés, Madrid

Department of Mathematics

