

Seminário

*Primer hypermaps*

April 30

**Abstract**

A primer hypermap is a regular oriented hypermap with no regular proper quotients with the same number of hyperfaces. Primer hypermaps are then regular hypermaps whose automorphism groups induce faithful actions on their hyperfaces. In this talk I will show how primer hypermaps can be used in the classification of the regular oriented hypermaps with  $p$  (prime) hyperfaces.