Ypatia 2022 - June 8-10, 2022

jeudi 9 juin 2022

Abstract: This talk will be devoted to the study of the space of subgroups of a fixed countable group. We will see that this space admits a totally disconnected and compact topology and the action by conjugation of the group on it is continuous.

We will see some examples and we will discuss some interesting questions about this space. (10:35 - 10:55)