



*This is to certify that*

*Antonio Paques*

*Universidade Federal do Rio Grande do Sul*

*dictated the talk “Partial actions of Hopf algebras: how it all started” at the XXI Coloquio Latinoamericano de Álgebra that took place in Buenos Aires, Argentina, from July 25 to 29, 2016.*

A handwritten signature in blue ink, appearing to be "TK", written over a horizontal line.

Prof. Teresa Krick  
XXICLA Organizing Committee