

# HOMOLOGICAL METHODS in REPRESENTATION THEORY

Workshop

**27—28 July, 2023**

## VENUE

Instituto de Matemática e Estatística  
IME/USP

R. do Matão, 1010 - Butantã, São Paulo

## AGENDA

Thursday, July 27

15:00 – 16:00

*Edson Ribeiro Alvares (Curitiba, Brazil)*  
Piecewise Algebras

16:00 – 17:00

*Roger Ramirez Primolan (São Paulo, Brazil)*  
Controllable Extensions of Algebras

17:00 – 18:00

*Victor Pretti (São Paulo, Brazil)*  
Finding quiver regions

Friday, July 28

09:00 – 10:00

*Changchang Xi (Beijing, China)*  
Finitistic dimensions and  
extensions of algebras

10:00 – 11:00

*Marcelo Lanzilotta (Montevideo, Uruguay)*  
IT-LIT-GLIT Algebras

11:00 – 12:00

*Guilherme da Costa Cruz*  
Han's conjecture and its frontiers