

# XIV PORTUGUESE CATEGORY SEMINAR

## PROGRAMME

	<b>Friday 13</b>
11.00-11.45	Jirí Adámek, <i>Sifted weighted colimits</i>
11.45-12.30	Lurdes Sousa, <i>Calculus of lax fractions in 2-categories</i>
12.30-14.00	<b>Lunch</b>
14.00-14.30	Mack Matlabyana, <i>On <math>P_F</math>-frames</i>
14.30-15.00	Ulo Reimaa, <i>Semidirect products and split extensions of categories</i>
15.00-15.30	N. Martins Ferreira, <i>Revisiting crossed modules and Whitehead sequences</i>
15.30-16.00	João Xarez, <i>The monotone-light factorization for <math>n</math>-categories via <math>n</math>-preorders</i>
16.00-16.30	<b>Coffee Break</b>
16.30-17.00	Rui Prezado, <i>Cauchy completions and <math>\mathcal{V}</math>-fully faithful lax epimorphisms</i>
17.00-17.30	F. Lucatelli Nunes, <i>Freely generated bicartesian categories and exponentials</i>

	<b>Saturday 14</b>
09.30-10.00	Marino Gran, <i><math>L</math>-algebras, normality and exact completions</i>
10.00-10.30	Federico Campanini, <i>Building pretorsion theories from torsion theories</i>
10.30-11.00	<b>Coffee Break</b>
11.00-11.45	Andrea Montoli, <i>Homological lemmas in a non-pointed context</i>
11.45-12.30	Dirk Hofmann, <i>Cauchy completeness for normed categories</i>