L

## 1

 $\begin{array}{c} \textbf{Covering graphs} \\ \textbf{TOMOZ PISANSKI}^1 < \texttt{tomaz.pisanski@uni-lj.si} \end{array}$ 

The well-known topological theory of covering spaces has powerful applications in graph theory. The covering spaces over graphs are graphs, called covering graphs. In the restricted setting of graphs the theory of covering spaces gets quite combinatorial flavor. In this talk we survey some recent results in the theory and applications of covering graphs abtained together with M. Boben, B. Grünbaum, M. Hladnik, W. Imrich, A. Malnič, D. Marušič and A. Žitnik.

<sup>&</sup>lt;sup>1</sup>University of Ljubljana, Department of Mathematics