Ana Sofia Ribeiro is a history PhD student in the Faculty of Arts, University of Porto. She graduated in the same institution in History and in 2009 defended her Master's thesis in Local and Regional Studies about violence in 18th century Porto and its hinterland. Her primary scientific interests are in early modern social issues, namely violence and justice, gender studies, economic behaviors, and social networks. She is also keen on working with non-historian methodologies. In DyncoopNet she collects data from the sources, loads databases and analyses social networks and cooperation behaviors and the tangible and intangible factors that influenced it. As a final result she will present her PhD thesis, under the supervision of Professor Amélia Polónia, about the mechanisms and criteria of cooperation and group constitution of the Simon Ruiz's business network.