In this project, I will analyse the impact of new technologies on social mobility in European Union countries. I will investigate whether the increasing use of computers contributes to increasing equality of opportunity in the labour market or exacerbates existing inequalities. The study will focus on how computer technologies affect the wages and career advancement potential of people from different backgrounds. By analysing the impact of computerisation on industries and occupations, I will be able to identify who benefits most from technological advances and who is at risk of labour market deterioration. The results of this research will help better understand the potential impact of new technologies, such as large language models (e.g. Chat GPT), on the development of European labour markets.