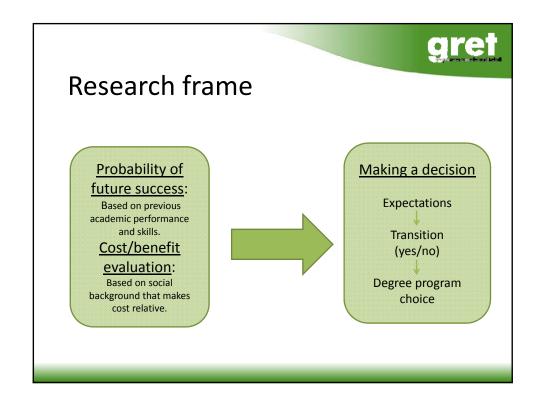


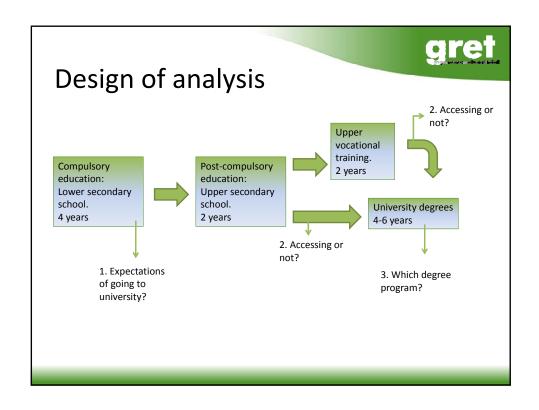
# Social class and academic performance: how do they influence expectations and strategies for choosing a degree program?

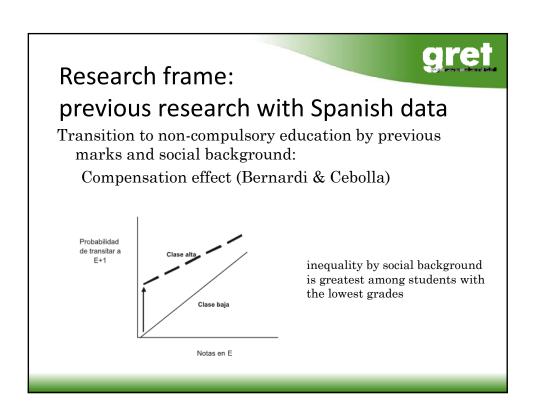
#### Helena Troiano & Dani Torrents

VIII. International Workshop at the University of Konstanz
This communication has been possible for CIC, AQU and
Education ministry support









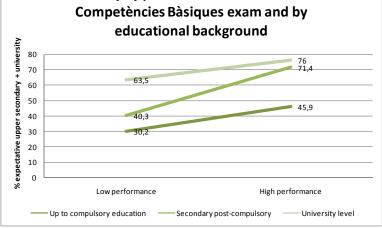


# **Variables**

Dependent variables	Independent variables
Expectations:	Social background:
Constructed variable from two questions. 1.	Educational background in three levels (the
What do you want to do if you obtain the	highest of two parents): up to compulsory
lower secondary degree? 2. What do you	education; secondary post-compulsory;
want to do if you fail in obtaining the lower	university level.
secondary degree?	Qualifications:
Categories: upper secondary (BAT) +	Marks obtained in an external exam:
university; other.	high=above median, low=up to median.
Transition:	Social background: Id.
Among those who have achieved the	Qualifications:
appropriate secondary school degrees: who	Answer to a question in a retrospective
entered university (irrelevant of their final	questionnaire: high=good and very good; low=
achievement or not).	bad and very bad.
Degree choice:	Social background: Id.
Price: High price: 35,77€ & 39,53€/tuiton	Qualifications:
fee vs. Low price: 25,27€/tuiton fee.	Marks obtained to enter university (average
Difficulty: performance rate. Two groups	secondary school marks and external exam):
form median by university.	high=above median, low=up to median.
Labor market expectations: quality of	
graduated jobs (IQO). Two groups form	
median by university.	

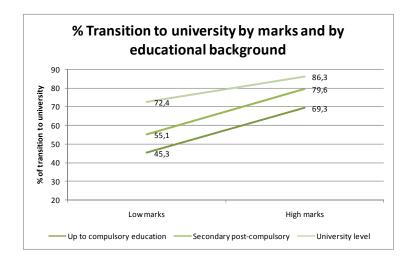








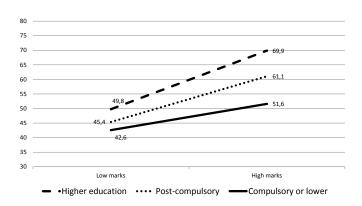
# **Results: Transition**





# Results: Degree choice (price)

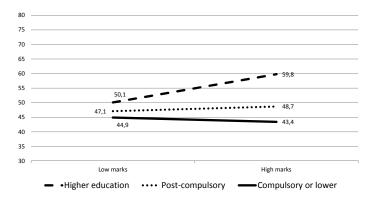
% of <u>high price degree choices</u> by marks and by educational background





### Results: Degree choice (difficulty)

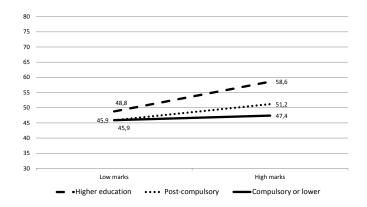
% of <u>high difficulty degree choices</u> by marks and by educational background





# Results: Degree choice (return)

% of  $\underline{high\ return\ degree\ choices}$  by marks and by educational background



# **Conclusions**



- Adaptation of Preferences:
  - On expectations:
    - High: tendency to go to university.
    - Low: tendency to not go to university.
    - Medium: depending on marks.
  - On transition:
    - High: tendency to go to university.
    - Low and Medium: depending on marks.

Is this change of pattern due to preference adaptation? Or a simple consequence of the different sample taken into account?

# Conclusions



• Vertical stratification (MMI) vs. Horizontal stratification (EMI)

