

# XII GIORNATA DELLA RICERCA MEMOTEF

Roma, 31 May - 1 June 2022

Piazza dei Cavalieri di Malta n.2



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In and out of the crisis.  
Social inequalities and  
demographic implications

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## Transition to adulthood



Transition to tertiary education



Early careers



Family formation and reproductive behaviors



## Longevity and health



Overall and cause specific mortality

Health expectancies



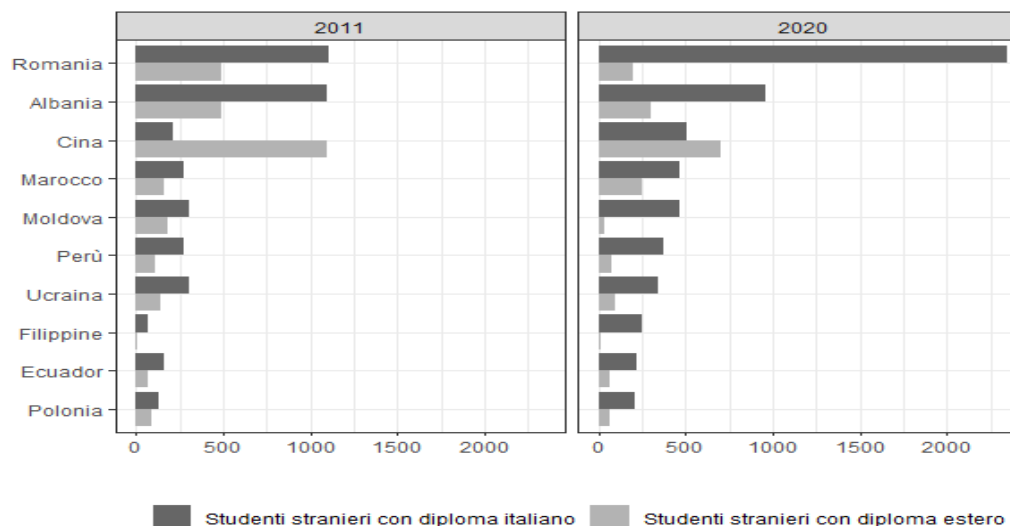


## From high school to university

Looking at the Italian tertiary school system, 16.700 foreign students enrolled Italian university in 2020/21 (5.3% of total enrollments).

45% of them accessed with a diploma obtained abroad, while 55% came out of Italian High Schools (MIUR, 2020).

### Foreign students enrolled in Italian University by country of prior education 2011/12 and 2020/21



Database Mobysu.it (2020).



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Norton, L.S., Giudici C. et al., When in Rome, Not All International Students Do as the Romans Do. A Survey-based Typification of International Students' Experiences and Profiles at Sapienza University of Rome. Journal of Educational, Cultural and Psychological Studies (ECPS Journal), n.25 (2022)

C. Giudici, E. Miaci, Costruire un'università inclusiva per migranti e rifugiati, in Sostenibilità e inclusione. I giovani e le sfide attuali, a cura di D. Strangio, Collana Migrazioni, Casa editrice Nuova Cultura. (2022)

Giudici C., Trappolini E., Vicari D., The academic performance of students with a migrant background: evidence from a cohort enrolled at Sapienza University of Rome, Genus (2021)

Giudici C., Vicari D, Priulla A., Attanasio M, Trappolini E., Gli studenti stranieri nelle università italiane. In: Dossier statistico immigrazione. p. 224-227, ROMA:Centro Studi e Ricerche IDOS (2021)

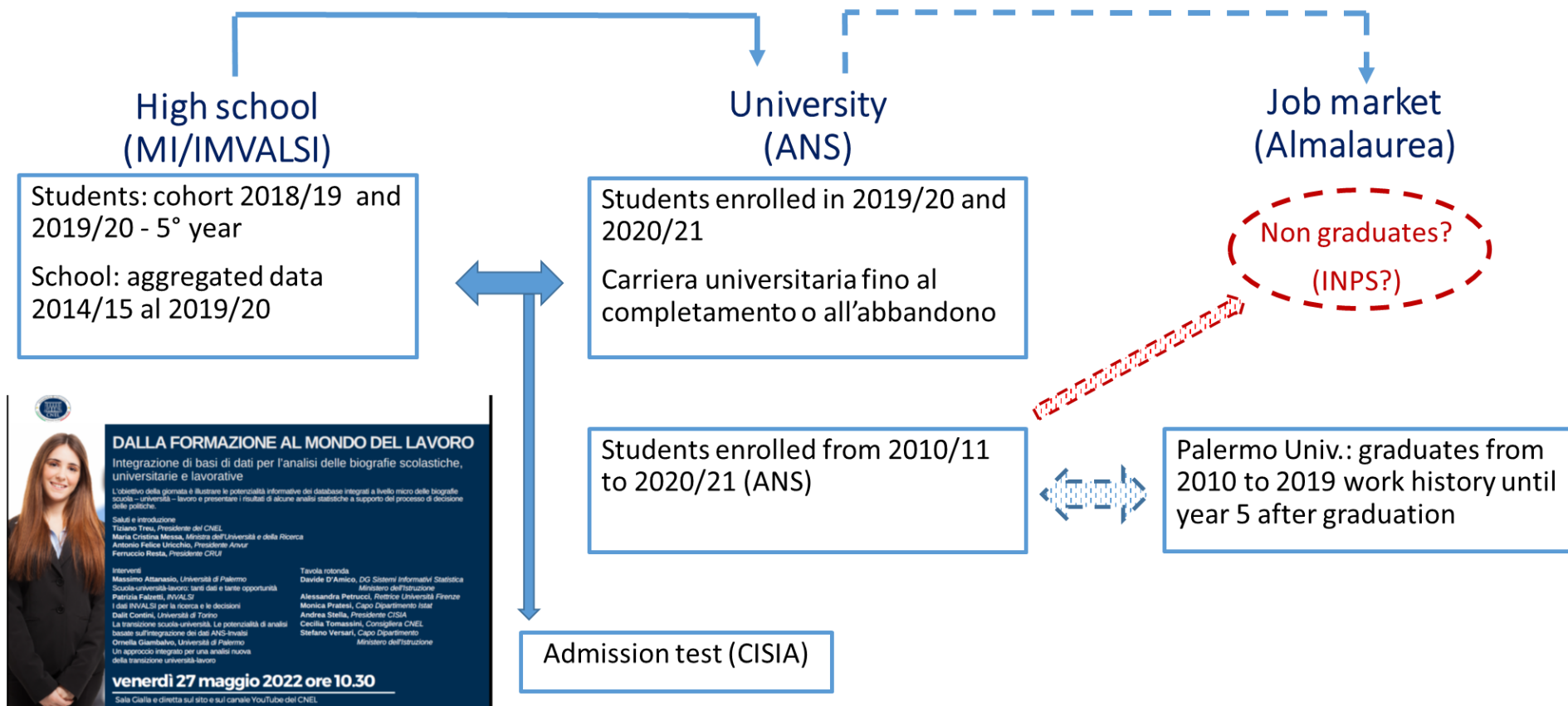
Di Patrizio F., C. Giudici, Verso l'università: un'analisi delle aspirazioni degli studenti stranieri nelle scuole italiane, in Strumenti Collana Migrazioni, Casa editrice Nuova Cultura (in print).

Di Patrizio F., Giudici C., Trappolini E., The transition to higher education among children of immigrants in Italy: the role of citizenship and age at arrival (in progress)



Prin 2017: From high school to job placement: micro-data life course analysis of university student mobility and its impact on the Italian North South divide (UNIPA, UNICA, UNISS, UNINA) P.I. Massimo Attanasio

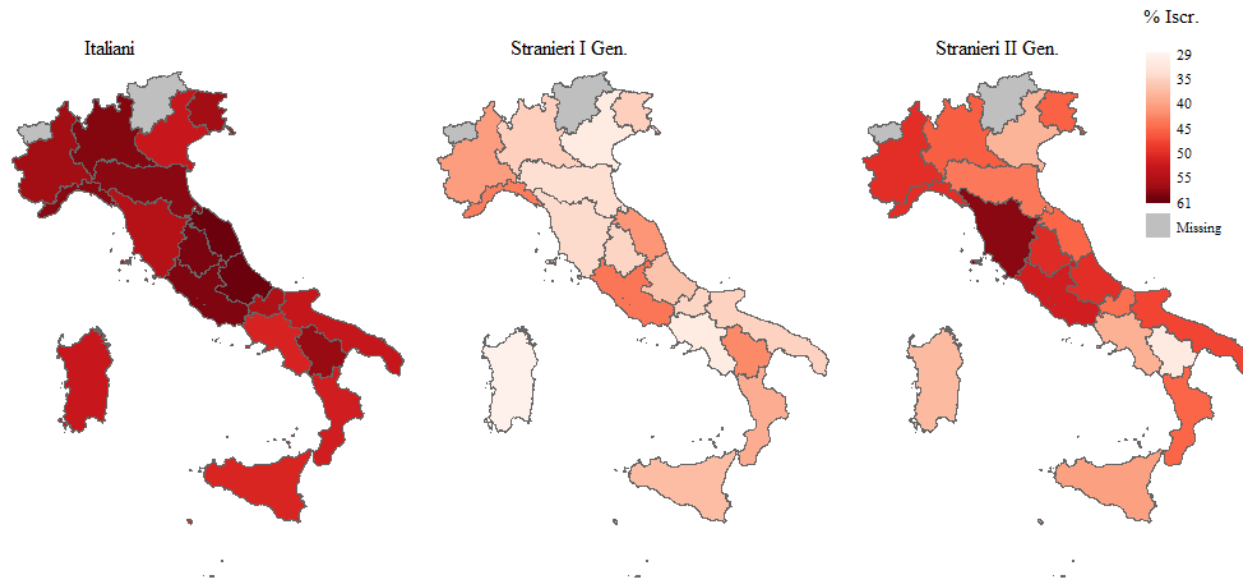
Protocollo di ricerca per lo studio «dalla scuola superiore al mondo del lavoro: analisi delle carriere universitarie e della mobilità universitaria dal Sud al Nord Italia», Ministero Istruzione, INVALSI e UNIPA, UNIFI, UNISI, UNISS, UNIKORE, UNITO, UNINA, UNICA, UNICATT





# From high school to university. A longitudinal analysis of second generation migrants success in the Italian tertiary education system

## Transition rates from high school to university

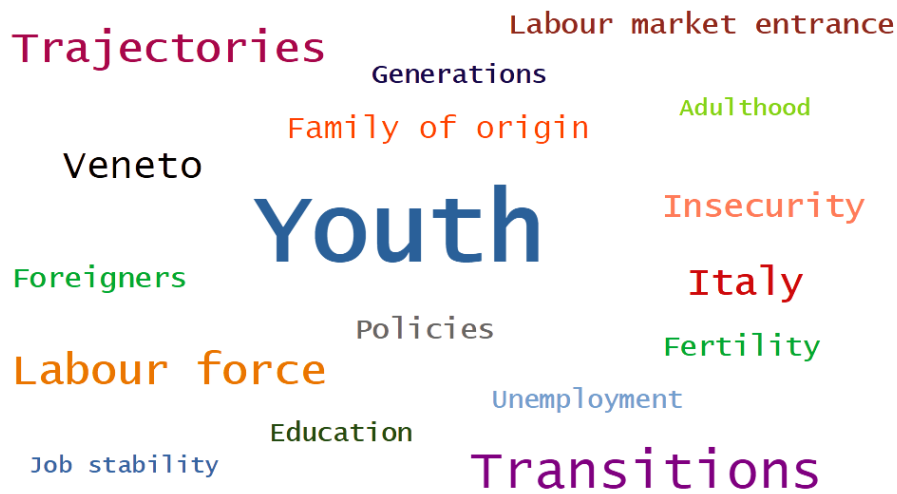


Database Mobysu.it (2020).





## Exploring territorial differences in youth early career in Italy



- ✓ Exploring changes in the entrance of young people in the labour market during the last decade
- ✓ Evaluating policies to promote employment of young people and their job stability
- ✓ Investigating the role of job stability in the transitions to adulthood





**FERTILITY AND  
MIGRATION**

Fertility gap between migrants and natives by Country of origin controlling for socio-economic characteristics

Focus on second generation

Internship at ISTAT:  
Estimation of cohort fertility per citizenship for women resident in Italy in the years 2003-2020.

**FERTILITY AND  
EDUCATION**

Determinants and implication of territorial differences (the role of welfare and gender equality)

**FERTILITY AND  
INCOME**

«Income effect» and work-family reconciliation policies







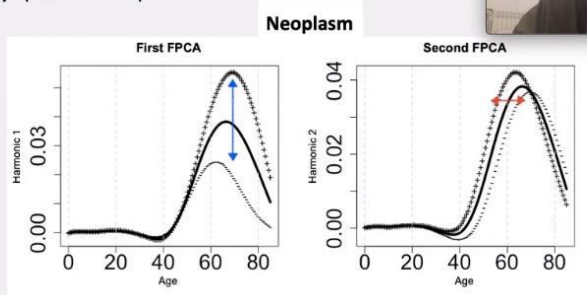
## Results - Conclusion

### Decomposition

- Largest contributions:
- **Neoplasms, Heart diseases & External causes** (70% of GGLE)
  - **Old ages (60+)** (50% of GGLE)

### FPCA

- **FPC1** and **FPC2** capture most of the variability of the distribution (>90%)
- **FPC1**: Cause-specific difference
- **FPC2**: Age patterns (shift)



# Analysing Contributions of Ages and Causes of Death to Gender Gap in Life Expectancy using Functional Data Analysis

Flash talk available on request



NEW DATA FOR THE NEW CHALLENGES OF POPULATION AND SOCIETY

**Jisu Kim**  
"Home and destination attachment: study of cultural integration on Twitter"

**Alessandro Feraldi**  
"Analysing Contributions of Ages and Causes of Death to Gender Gap in Life Expectancy using Functional Data Analysis"

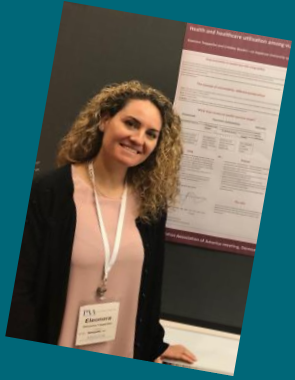
**Maria Francesca Morabito**  
"Media Narratives of the Economy and Fertility"

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1

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Thank you for your attention!



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