## Analytical Challenges in the Study of South-North Intra-EU Mobility

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#### Some Results: Flows

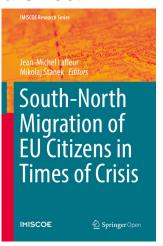
- Remarkable increase in South-North mobility
- Main destination countries: UK & Germany
- BUT lower than expected
- Underestimation of flows by official statistics?

#### **Contextualization and Goals of the Book**

- 1. Document changes in flows with the crisis
- 2. Analyse policy responses by Member States
- Springer Publishers (Imiscoe Series)
- Open access book can be downloaded at:

http://bit.do/EUmigration

Available on 30/11/16



#### Some Results: Socio-economic Profile

- Different type of new mobile EU citizens: circular migrants, long-term migrants, posted-workers
- Young age
- Strong participation of highly-skilled in new flows
- One exception: Portugal
- Brain drain?

### Challenges with the data

Data used in the book:

- 1. EU LFS
- 2. National LFS
- 3. Alternative sources: Censuses, social security databases, registers
- 4. Sources for specific phenomena: posted workers and expelled EU migrants

# 1. EU-LFS microdata: opportunities and restrictions

- Main data source for EU-wide studies
- Strengths
  - Comparable methodology
  - Regular update
  - The 2008 and 2014 ad hoc modules

## Sources used per case study (+ EU-LFS)

	BE	FR	DE	EL	IT	PT	ES	UK
Census	X	X						Х
LFS								X
Social Security / National Insurance	X							X
Administrative records & municipal registers			X		X		Х	
Consular registers					X		X	
Other	X	X		X		X		

# 1. EU-LFS microdata: opportunities and restrictions

- Weaknesses
  - Some categories of migrants not covered
  - High level of aggregation of basic indicators

#### 15 groups provided for variables "Nationality" & "Country of birth"

National / Native of own Country					
EU15					
NMS10 (10 new Member States of 2004)					
NMS3 (3 new Member States of 2007 and 2013)					
EFTA					
Other Europe					
North Africa					
Other Africa					
Near and Middle East					
East Asia					
South and South East Asia					
North America					
Central America (and Caribbean)					
South America					
Australia and Oceania					

## 3. Alternative Data Sources (1/2)

- BE & FR: LFS subsample size is too small
- Use of **population censuses** as alternative
- Limitations are well-known
  - Limited number of variables
  - Temporal gaps
  - Some migrant categories are left out
- Social security database used for BE case:
  - Rich data on socio-demographic profile and labour market participation
  - Unregistered migrants invisible

#### 2. National LFS

- Examples: Micro-census in Germany & UK LFS
- Provides disaggregated data on:
  - Country of origin & Nationality
  - Socio-demographic characteristics
- BUT issues with:
  - Subsample too small for specific categories
  - Specific types of migrants not covered by sampling frame

## 3. Alternative Data Sources (2/2)

- Consular registers of sending countries
  - Italian AIRE
  - Spanish PERE
- Spanish Municipal register
- Severe limitations:
  - Uncertainty of citizens about duration of stay abroad
  - Negative consequence of change in residence on welfare entitlement

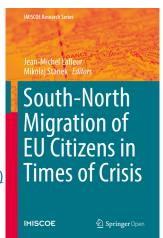
# 4. Sources on Specific Mobility-related Phenomena

- Posted workers: limits of the analysis of portable social security documents PD A1
- Expelled EU migrants: limited data on politically-sensitive issue

# Thank you for your attention!

- Springer Publishers (Imiscoe Series), 2017
- Open-access book: http://bit.do/EUmigration

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# Conclusion: Lessons from users' experience

- (1) Put more effort on **lower level of aggregation** for some variables of EU LFS
- (2) Address **fragmentation** of national registers and population surveys that hurts comparability
- (3) Improve accessibility of publicly-funded research
- (4) Increase attention towards **new mobility-related phenomena** (posting, expulsions, mobility of naturalised EU citizens born outside the EU...)