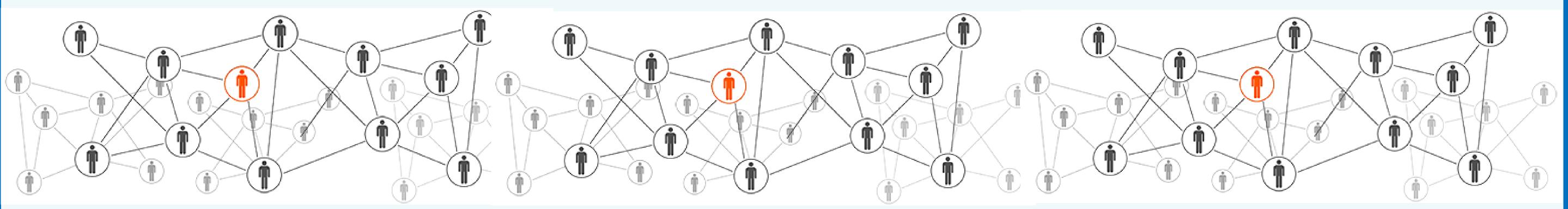
The Role of Academics' Networks in Regional Development

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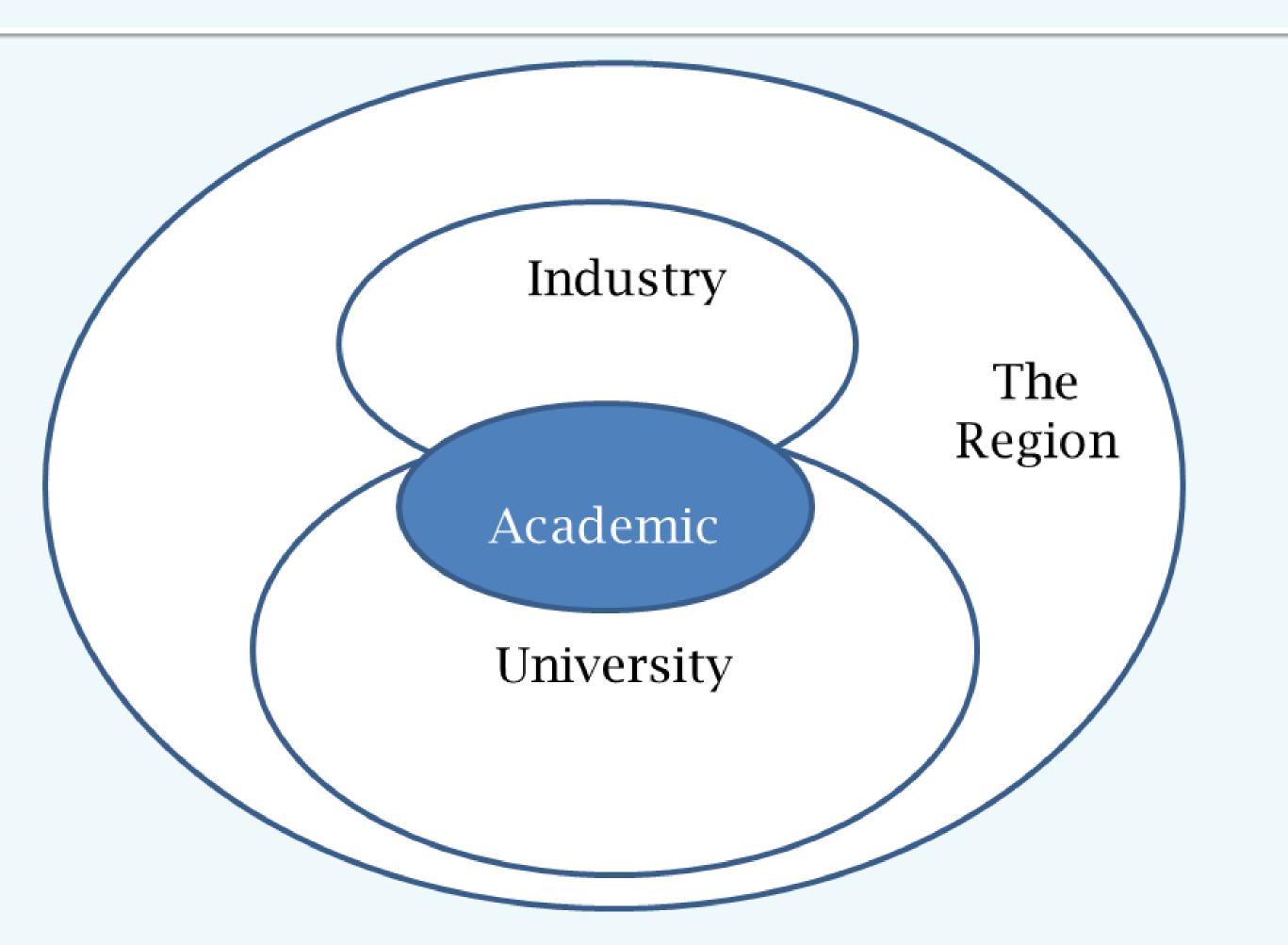
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INTRODUCTION:

— Universities play an important role in their regions and in the development of a **knowledge-based** economy

- delivering on their third mission
- Research on knowledge exchange tends to emphasise the linkages between organisations
 - Linkages should focus on actions of individuals.



RESEARCH QUESTION:

How do individual contacts (of Academics) shape the geography of knowledge exchange networks?

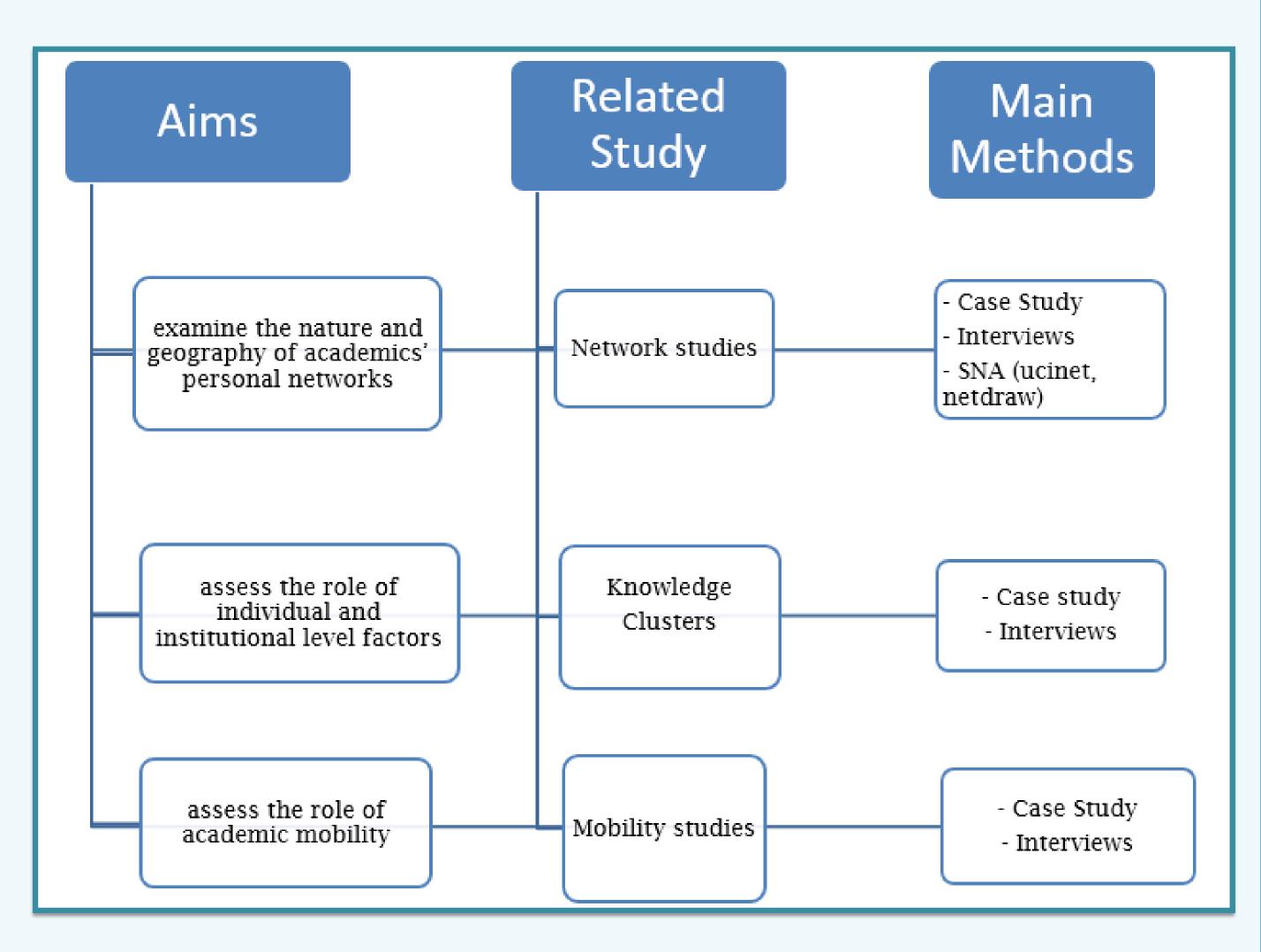


Figure 1: The place of the 'academic' in regional dedevelopment

Figure 2: Research Strategy

RROJECT RELEVANCE :

— Adds to the wealth of knowledge *on* regional development from a *fresh* perspective

— Better understanding of individual academics' attitudes and underlying personal ties is key to boosting university –industry collaborations

- Universities stand to benefit
 - *new policy* initiatives (as impacts different subsets of researchers)

REFERENCES

1. FRANCO, M. & HAASE, H. 2015. University-industry cooperation: Researchers' motivations and interaction channels. *Journal of Engineering and Technology Management,* 36, 41-51.

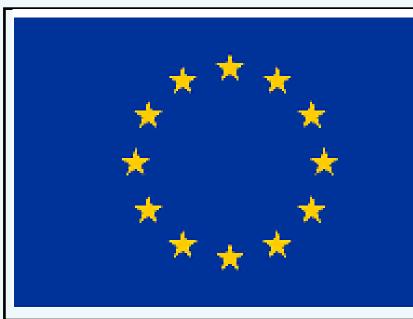
- 2. BENNEWORTH, P., CHARLES, D. & MADANIPOUR, A. 2010. Building Localized Interactions Between Universities and Cities Through University Spatial Development. *Eu*ropean Planning Studies, 18, 1611-1629.
- 3. CHARLES, D. 2011. The role of universities in building knowledge cities in Austia. *Built Environment*, 37, 281-298
- 4. HANNEMAN, R. A. & RIDDLE, M. 2005. Introduction to social network methods, River-

• effect on university governance

side, CA: University of California, Riverside



The Role of Universities in Innovation and **Regional Development**



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the European Union's Horizon 2020 research and innovation programme under Marie Sklodowska-Curie grant agreement number 722295



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