

CULTURE, THE EVOLVING NATURE OF INNOVATION AND INSTITUTIONAL CHALLENGES TO UNIVERSITIES: TOWARDS A PARADIGM SHIFT?



BACKGROUND

The nature of innovation has been evolving dramatically

The concept which was once considered as a high-tech oriented process from university technology transfer offices to market production has been undergoing changes in its nature and operationalisa tion, particularly with the growing embodiment of culture and arts.

The evolution of innovation has several implications for universities ranging from structural challenges to drivers for organizationa l change, thereby pointing out the necessity and significance of a holistic analysis

A NEW INNOVATION PATTERN?



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RESEARCH QUESTIONS

- 1-How has the nature and conceptualization of innovation been changing?
 - 2- What role do culture and arts play in the evolving nature of innovation?
- 3- How do universities respond to the growing role of culture and arts in the evolving nature of innovation process

METHODOLOGY

Design

• The research adapts a qualitative multiple case study design.

Cases

Data

• University of Twente, the Netherlands

• University of Aveiro, Portugal

• Autonomous University of Barcelona, Spain

- Semi-structured interviews with directors of technology transfer offices, scholars within the fields of regional development and higher education studies and academics at managerial positions in three universities and cultural enterprenuers will be conducted.
- Strategic plans will be utilised as secondary data for content analysis

An engaged and responsive university: Are we there yet?



EXPECTED OUTCOME AND RELEVANCE

- We expect to find out the nature of innovation is evolving with the growing role and mobilization of culture and arts. Furthermore, we anticipate identifying several drivers for organizational change and divergent spatial patterns of collaboration in the link between university and society
- For universities and academics: It will highlight the responses of universities to the new and evolving innovation pattern with a focus on culture and arts, therefore bringing a new insight into divergent approaches in European higher education landscape and contributing to the ongoing university-regional development debate.
- For policymaker and practitioners: The research carries the potential of to be a catalyst for the necessary actions to be taken in addressing the challenges universities face as well as triggering a smooth organizational change process.







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