HRK Hochschulrektorenkonferenz

Die Stimme der Hochschulen

14.1.2025

Author

WILLIAMS, Logan D. A. (WOODSON, Thomas S.)

Title

The future of innovation studies in less economically developed countries / Logan D. A. Williams; Thomas S. Woodson

Publication year

2012

Source/Footnote

In: Minerva. - 50 (2012) 2, S. 221 - 237

Inventory number

32644

Keywords

Entwicklungsländer; Entwicklungshilfe: Bildungshilfe

Abstract

In this paper, we argue that there are patterns of innovation occurring in less economically developed countries (LEDCs) that have been historically overlooked by the innovation studies literature, including the literature on innovation systems and the triple helix. This paper briefly surveys cases in agriculture, banking, biomedicine and information and communications technologies that demonstrate organizational, scientific and technological innovation in Africa, South Asia, and Brazil. In particular, we track new developments in two distinctive patterns within LEDCs: (1) civil society as a site of innovation and; (2) innovation through appropriation. By systematically uncovering patterns of innovation in LEDCs, science and technology policy scholars may make new theoretical gains in innovation studies that can potentially contribute to innovation policies in the global South. (HRK / Abstract übernommen)