THE ANTHROPOLOGIST

International Journal of Contemporary and Applied Studies of Man

© Kamla-Raj 2015 PRINT: ISSN 0972-0073 ONLINE: ISSN 2456-6802 Anthropologist, 22(3): 587-599 (2015) DOI: 10.31901/24566802.2015/22.02.35

External Networks and Innovation: Evidence from FDI Embedded Clusters in China

Zheng Muqiang¹, Tian Guang² and Yang Chengling²

¹Shantou University, China ²Xiamen University, China

KEYWORDS Absorptive Capability. External Networks. Independent Innovation Performance. Mediating Effect. Moderating Effect

ABSTRACT This paper investigates the effects of absorptive capability on the relationship between different external networks and independent innovation in China, and explores their underlying mechanisms. It adopts four types of external networks—local business network, local institute network, horizontal spillover network, and vertical spillover network, which were treated as independent variables. Furthermore, the absorptive capability is analyzed as a mediator and moderator variable, and innovation performance is treated as a dependent variable. The relationship between external networks (local business network and moderating effect of absorptive capability on the relationship between external networks (local business network and horizontal spillover network) and independent innovation performance.