## SNU-UC San Diego Joint Webinar Series

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An Empirical Investigation of South Korean Economic History using Spatial Data and Machine Learning

Oct. 10 (Monday) | 5 p.m. PDT Oct. 11 (Tuesday) | 9 a.m. in Seoul



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Moderated by Munseob Lee, Assistant Professor of Economics, UC San Diego School of Global Policy and Strategy Did the invasion of the North Korean Army during the 1950-1953 Korean War hinder rural development along the attack routes? In this webinar, I demonstrate how spatial data and machine learning algorithms can help prepare data to investigate the question. Spatial datasets include historical print maps from a century ago, current building register shapefiles, and digital elevation raster data.

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