Collateral, debt capacity, and corporate investment: Evidence from a natural experiment.

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Abstract

This paper examines how a shock to collateral value influences firms’ debt capacities and investments. Using a source of exogenous variation in collateral value provided by the land market collapse in Japan, I find that collateral has a statistically and economically significant impact on corporate investments. I also provide direct evidence on the workings of such a collateral channel. Exploiting a unique dataset of matched bank-firm lending, I show that firms with greater collateral losses are less likely to sustain their banking relationships and tend to obtain a smaller amount of bank credit.
I thank Tim Adam, Charlie Calomiris, Kalok Chan, Sudipto Dasgupta, Vidhan Goyal, Yasushi Hamao, Takeo Hoshi, Christopher James, Wei Jiang, Stewart Myers, Raghu Rajan, David Robinson, David Scharfstein, Sheridan Titman, William Wheaton, Takeshi Yamada, and seminar participants at MIT, Hong Kong University of Science and Technology, Hong Kong University, Chinese University of Hong Kong, the 2003 NBER Summer Institute, the 2003 HKUST Finance Symposium, and the 2004 Western Finance Association meeting, for their comments and suggestions. I am particularly grateful to an anonymous referee and the editor (Bill Schwert) whose insightful and constructive comments have substantially improved the paper. I thank Ritsuko Yamazaki at the Ministry of Finance in Japan and Bill Wheaton at MIT for providing prefecture-level land prices. I also thank Yoshiaki Ogura and Carol Tse for outstanding research assistance, Virginia Unkefer for excellent editorial assistance, the Center on Japanese Economy and Business at Columbia Business School for a faculty research grant, and Hong Kong RGC Competitive Earmarked Research Grant (HKUST6234/03H). This paper was previously titled “Collateral Channel and Credit Cycle: Evidence from the Land-Price Collapse in Japan” and “Financial Constraints and Corporate Investment: Evidence from an Exogenous Shock to Collateral.”
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