



Consulting Specialties

Banking	Interest Rate
Exchange Rate	Empirical Studies
Econometrics	Regional Economies
Scenario Design	Energy Economics
Statistical Analysis	Mortgages
Valuation Models	ESG

Education

Ph.D. – Economics

Vanderbilt University

Bachelor of Arts – Finance

Peking University – Guanghua School of Management

Bachelor of Science – Mathematics and Applied Mathematics

Peking University

Professional Expertise

Kan Chen, Ph.D., is the Associate Director of Analytics for Analytic Focus, LLC. Dr. Chen has over 12 years of experience in research and design applied to economics and finance.

Before joining Analytic Focus LLC, Dr. Chen had held positions in the public and private sectors as an economist and quantitative consultant. As a Senior Economist at BBVA, he covered a wide range of topics, including international finance, regional economies, energy economics, mortgage originations, and climate economics. In addition, Dr. Chen was also the main contributing economist for BBVA's US macroeconomic scenarios, which have been vital for the bank's balance-sheet management. As the developer of BBVA's in-house scenario models, he was the communicator with external auditors and the regulator.

Dr. Chen's academic interests primarily lie in empirical studies of monetary policies and international finance with state-of-the-art quantitative methods. His works on Bayesian econometrics, exchange rates, and dynamic stochastic general equilibrium (DSGE) models have been published in prestigious journals, such as the *Journal of Economic Dynamics and Control* and *Economic Letters*. He also presented at international conferences on international finance and provided referee reports to many top economics academic journals.

Selected Publications

Chen, K., and Crucini, M. (2016). "Trends and Cycles in Small Open Economies: Making the Case for a General Equilibrium Approach." *Journal of Economic Dynamics and Control*. Vol. (72): 159-168.

Chen, K., and Zhang, S. (2015). "What's News in Exchange Rate Dynamics: A DSGE Approach." *Economics Letters* Vol. (134): 133-137.