

SONALIKA SINHA

Reserve Bank of India | sonalika.snh@gmail.com | www.sonalikasinha.com | Mumbai, Maharashtra 400001, India

EDUCATION

Ph.D. Economics	University of Hyderabad, 2017
M.A. Economics	University of Hyderabad, 2012
B.A. (Honours) Economics	University of Delhi, 2010

EXPERIENCE

Manager(Research), Reserve Bank of India, G20 Div, International Dept (Sep 2017 –)

- Preparing background documents for G20 Finance Track Meetings & Framework Working Group.
- Member, Network for Greening Financial System (NGFS).
- Policy research on open-economy macroeconomics, sustainable finance, bigtech credit, digitalisation and NBFIs.
- **Public Goods/New datasets:**
 - Dataset & indices for macroprudential measures and capital flow measures in India.
 - 'Resilience Index' of states based on macro, governance & health performance using SDG goals.

Previous Experience

- Reviewer, Economic Modelling.
- Content editor, Dr YV Reddy, book titled 'Advice & Dissent'.
- Teaching Associate, University of Hyderabad (2014-2016).
- Assistant Professor, University of Delhi (July-Nov, 2013).
- Research Associate, Indian School of Business, (July 2012-May 2013).

PUBLICATIONS & WORKING PAPERS

- **The interaction between macroprudential policy and monetary policy: Overview**, with [Matthieu Bussière et al.](#), *Review of International Economics*, 29(4):464–474, 2020.
- **Lights out? COVID-19 containment policies & economic activity**, with [Robert C.M. Beyer and Tarun Jain](#), *World Bank Policy Research Working Paper No. 9485. (R&R, Economic Modelling)*
- **Transmission of macroprudential regulations - Evidence from India** (*Abstract*).
- **Estimating Option-implied Risk Aversion for Indian Markets**, with [B. Kamaiah](#), *IIM Kozhikode Society & Management Review*, Vol. 6(1), pp. 90 – 97.
- **Current account balances & non-financial corporate savings** , with [Purna Banerjee](#) (*Abstract*)

TECHNICAL SKILLS

Econometric Models: OLS, Fixed-effect panel frameworks, Diff-in-diff, GMM, CAPM.

Softwares: Stata, L^AT_EX, Overleaf, MS Office.

Datasets: RBI DBIE (incl supervisory balance sheet data OSMOS), IMF datasets, Ministry of Corporate Affairs (MCA), CMIE Consumer Pyramids & Prowessdx, VIIRS Nighttime Lights, SHRUG, Facebook & Google mobility data, Bloomberg, CEIC, BIS Locational Banking Statistics.

CONFERENCES

2020-21: IBRN Summer Meet, [NIPFP-IIPF International Conference](#), [6th South Asia Economic Policy Network Conference](#) (World Bank), [Society for Economics Research in India \(SERI\)](#), [SERI workshop on COVID-19](#), State Intervention in Financial Sector (World Bank-CAFRAL).

2018-19: [15th Annual Conference on Growth & Development](#) (ISI, Delhi), [International Bank Research Network \(IBRN\)](#) presentation (New York Federal Reserve, BIS & Banque de France), [India Finance Conference \(Indian Institute of Management \(IIM\), Ahmedabad\)](#), [Financial Distress, Bankruptcy, & Corporate Finance](#) (World Bank-IIM Ahmedabad).

TRAININGS, CERTIFICATES, AWARDS

Certified Associate of Indian Institute of Bankers (CAIIB) | [Indian Institute of Banking & Finance \(Dec 2018\)](#) | RBI Academy-IMF SARTTAC seminar on Non-Bank Financial Intermediation (Jan 2020) | Bundesbank Collaborative Program on Financial Stability, Systemic Risk and Macroprudential Regulation (Jun 2018) | External Sector Assessment and Fiscal Sustainability, IMF SARTTAC (Nov 2017).

Awards - Best Research Paper Award, IIM Ahmedabad, India Finance Conference (Dec 2019) | Best Ph.D. Dissertation, Pitching Research Initiative, University of Queensland (Aug 2016) | Senior Research Fellowship, UGC (Dec 2011).