

The **2019 Annual Meeting of the Central Bank Research Association (CEBRA)** will take place at Columbia SIPA on July 19-20. Columbia SIPA and CEBRA have the pleasure to invite you to the public high-level panels. Admission to the public high-level panels is free. To register for the public high-level panels, which take place alongside the 2019 Annual Meetings, [register here](#).

The public panel discussions are:

July 19 at 9:00AM-10.55AM - Panel on **Cyber Risk and Financial Stability**, organized by Columbia SIPA.

Speakers:

- Chair: Patricia C. Mosser (Director, MPA in Economic Policy Management, Columbia SIPA)
- Darrell Duffie (Dean Witter Distinguished Professor of Finance at Stanford University)
- Benjamin Flatgard (Executive Director for Cybersecurity at JP Morgan Chase)
- Jason Healey (Senior Research Scholar at Columbia and Public Affairs and Adjunct Professor of International and Public Affairs)
- Christopher Wilson (Senior Financial Sector Expert at IMF)

July 19 at 11:05AM-1PM - Panel on **Technology and the Future of the Monetary and Financial System**, organized by CEBRA.

Speakers:

- Chair: Raphael Auer (Principal Economist at BIS and President of CEBRA)
- James Bullard (President of the Federal Reserve Bank of St. Louis)
- Gary Gensler (Professor of Practice at MIT and Senior Advisor of the MIT Digital Currency Initiative (former Chairman of the U.S. CFTC))
- Sam Kalyanam (Head of Financial Crimes and Compliance, IBM)

July 19 at 4:30PM-6.20PM - Panel on **Central Bank Independence**, organized by Columbia SIPA.

Speakers:

- Chair: Takatoshi Ito (Professor of International and Public Affairs at Columbia University)
- Jacob Frenkel (Chairman of JPMorgan Chase International, former Governor of the Bank of Israel)
- Haruhiko Kuroda (Governor of the Bank of Japan)
- Athanasios Orphanides (Professor of Practice at MIT, former Governor of the Central Bank of Cyprus)
- Eric Rosengren (President of the Federal Reserve Bank of Boston)

Panel discussions will take place in Altschul Auditorium in the International Affairs Building, Columbia University (420 West 118th St, New York, NY 10027).