405 Lexington Ave. | Suite 5304 | New York, NY 10174 | (646) 676-4290

EMTA WEBINAR: 2020 EMTA Annual Meeting Part II: Sell Side Panel

December 2, 2020

JOYCE CHANG (Moderator) JP Morgan

Joyce Chang is Chair of Global Research for J.P. Morgan's Corporate and Investment Bank.

Joyce has had many senior and uber senior roles at JPM include time as the Global Head of Research and Head of Fixed Income Research.

Joyce was a Managing Director at Merrill Lynch and Salomon Brothers prior to joining J.P. Morgan Chase in 1999, and began her career as an EM strategist.

CHRISTIAN KELLER Barclays

Christian Keller is a Managing Director and Head of Economics Research at Barclays, leading a global team covering both Developed and Emerging Markets.

Mr. Keller is based in London and joined Barclays in 2007 from the International Monetary Fund (IMF) where he had worked since 1999. Based at the IMF headquarters in Washington D.C., Mr. Keller worked on IMF programs with Emerging Market economies in Europe, Latin America and Asia, and served as the IMF's Resident Representative in Turkey from 2005-7.

Mr. Keller graduated with a PhD in Economics from University of Köln, Germany, and holds a joined-MA in Economics and Finance from University of Köln and HEC, Paris.

DAVID WOO BofA Securities

David Woo is head of Global Rates, FX and EM Fixed Income Strategy & Economics Research at BofA Global Research. In this role, he is responsible for the bank's views and forecasts for developed and emerging sovereign bond yields and exchange rates. Woo also serves as a member of the Research Executive Management Committee.

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Woo joined BofA Global Research from Barclays Capital, where he served as head of Global Foreign Exchange Strategy for six years. Before joining Barclays, he spent four years at Citigroup as head of Local Markets Strategy for Europe, the Middle East and Africa. He began his career as an economist at the International Monetary Fund in Washington, D.C.

Woo has a B.A. in mathematics from Tufts University and a Ph.D. in economics from Columbia University.

DRAUSIO GIACOMELLI Deutsche Bank

Drausio Giacomelli heads Emerging Markets research (economics and hard/local-currency fixed income & FX strategy) at Deutsche Bank. He joined as a Managing Director in October of 2008, and he is responsible for coordinating EM's global publications, recommendations and client coverage across the Americas and Europe. Before joining Deutsche Bank, Drausio headed Latin America local markets strategy, co-headed external debt strategy and economics ... research, and managed both EM and G-10 quantitative FX research for a large US institution. His teams have been top ranked by invertors' surveys numerous times.

He is an engineer with a PhD in Economics from MIT (1998).

ALBERTO RAMOS Goldman Sachs

Alberto is head of the Latin America Economic Research team in the Global Investment Research Division. He joined Goldman Sachs in 2003 as a vice president and was named managing director in 2009.

Prior to joining the firm, Alberto was a senior economist at the International Monetary Fund in Washington, DC, for six years and worked with Argentina, Brazil and Turkey, researching issues related to debt sustainability, fiscal-monetary dominant regimes and sovereign debt restructurings. His written work has been published in the *Journal of Applied Economics*, IMF Working Papers, and Issues in Financial Regulation, a series of the Federal Reserve Bank of Chicago, among others.

Alberto earned an MA and PhD in Economics, specializing in finance, money and banking, from The University of Chicago. He has also taught economics and finance at The University of Chicago and the Universidade Católica Portuguesa in Lisbon, Portugal.

Alberto was born in Mozambique, previously lived in Portugal, and resides in Manhattan.