



IMF's Institute for Capacity Development

Washington, District of Columbia

This is to certify that

Ameer Joël Joannes Hek

has successfully completed the online course on

Macroeconometric Forecasting

February 08 – April 12, 2017

Shamini Coorey

*Director, IMF's Institute for Capacity
Development*

Chiyand

*Managing Director
International Monetary Fund*