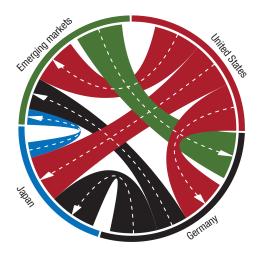
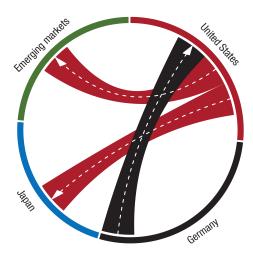
Figure 1.18. Global Interest-Rate Developments

## 1. Granger Causality Tests for Precedence in 10-Year Bond Yields

January 1, 2010-August 21, 2014

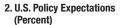


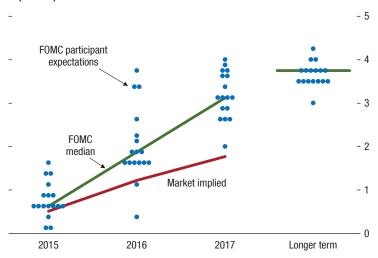
August 22, 2014-March 15, 2015



Sources: Bloomberg, L.P.; and IMF staff estimates.

Note: The Jackson Hole Economic Policy Symposium was held on August 22, 2014. The arrows indicate the direction of the Granger Causality. The width of bands indicates the significance of the chi-squared statistic from the Granger causality test. The widest band represents significance at the 1 percent level, the medium band at the 5 percent level, and the narrowest at the 10 percent level.





Sources: Bloomberg, L.P.; and IMF staff estimates.

Note: Data is as of March 2015. Federal Open Market Committee (FOMC) meeting.