## INTERNATIONAL MONETARY FUND

## Joint Vienna Institute/Institute for Capacity Development–European and Middle Eastern Division

## **Course on Monetary and Exchange Rate Policy (JV16.30)**

Vienna, Austria

November 7-18, 2016

## PROGRAM<sup>1</sup>

Monday, November 7		
8:15 a.m. – 9:00 a.m.		Administrative Briefing Conducted by Ms. Iwona Kabat Lefebre Program Officer, Joint Vienna Institute (JVI)
9:00 a.m. – 9:15 a.m.		Opening Session: Introductory Remarks Session conducted by Mr. Tom Richardson, Director, Joint Vienna Institute (JVI); Ms. Hali Edison (Deputy Chief, European and Middle Eastern Division, (ICD), Mr. Ray Brooks (ICD) and Mr. Fukac, Consultant
9:15 a.m. – 10:00 a.m.		Course Introduction and Test Session conducted by Ms. Hali Edison, Mr. Ray Brooks, and Mr. Fukac
10:00 a.m. – 10:15 a.m.		Coffee Break
10:15 a.m. – 12:15 p.m.	L-1	Monetary and Exchange Rate Policy Frameworks and Strategies  Lecture by Mr. Brooks, Chief, European and Middle Eastern Division, ICD.  What are the goals of monetary policy?  Alternative monetary and exchange rate policy frameworks  How to choose a monetary and exchange rate framework
2:00 p.m. – 3:30 p.m.	L-2	<ul> <li>Concepts, Measurement, and Determinants of Inflation Lecture by Ms. Edison</li> <li>Discuss cost of excessively high/low inflation</li> <li>Describe the measurement of inflation, including headline and core inflation</li> <li>Introduce the Phillips curve and determinants of inflation</li> </ul>
3:45 p.m. –5:15 p.m.	W-1	Choosing a Monetary Policy Framework and Exchange Rate Regime
6:30 p.m. – 8:00 p.m.		Welcome Reception

<sup>&</sup>lt;sup>1</sup> Unless otherwise stated, coffee breaks will be held from 10:30 a.m.–10:45 a.m. and from 3:30 –3:45 p.m.

Tuesday, November 8	Tuesday, November 8		
9:00 a.m. – 12:15 p.m.	L-3	The Monetary Policy Transmission Mechanism  Lecture by Mr. Brooks  - Transmission mechanism observations  - Transmission mechanism channels (interest rate, exchange rate, asset prices, and credit)  - Some issues faced in practice  - How to strengthen the transmission mechanism?	
2:00 p.m. – 5:15 p.m.	W-2	Workshop on Diagnosing Inflation Discuss recent trends in inflation and evaluate prospective inflation in Chile	
Wednesday, November 9			
9:00 a.m. – 12:15 p.m.	L-4	Exchange Rates: Concepts, Measurement, and Assessments of the Equilibrium Exchange Rate  Lecture by Ms. Edison  - Exchange rate concepts: bilateral vs. multilateral, nominal vs. real  - Measures of price competitiveness: practical considerations  - Equilibrium real exchange rate and long-run trends in real exchange rates  - Assessment methodologies: EBA	
2:00 p.m. – 5:15 p.m.	W-3	<ul> <li>Workshop on Estimating the Equilibrium Real Exchange Rates</li> <li>Part A: Application of the EBA methodologies for exchange rate assessments and Part B: Exchange Rates and Monetary Policy: The Case of Russia</li> </ul>	
Thursday, November 10			
9:00 a.m. – 10:30 a.m.	L-5	Inflation Forecast Targeting  Lecture by Mr. Brooks  Why adopt a forward-looking framework?  What is inflation forecast targeting?  Key operational and design issues  Case studies (Armenia, Chile, Israel, New Zealand)	
10:45 a.m. – 12:30 p.m.	L-6	<ul> <li>Monetary Policy Instruments</li> <li>Lecture by Ms. Edison</li> <li>Definitions of instruments: direct and indirect instruments</li> <li>Types, pros and cons of direct instruments</li> <li>The link between policy instruments and operating objectives</li> <li>Types, pros and cons of indirect instruments</li> </ul>	

2:00 p.m. – 5:15 p.m.	L-7	<ul> <li>Introduction to a Small Macro Model</li> <li>Lecture by Mr. Fukac</li> <li>Structural model as a story-telling tool</li> <li>Structure of a stylized small open economy model</li> <li>Exchange rate regimes and monetary policy rules</li> <li>First steps in making the model operational in a policy environment</li> </ul>
Friday, November 11		
9:00 a.m. – 10.30 a.m.	L-8	Managing Capital Flows:  Lecture by Mr. Brooks  - Economic impact of capital flows  - Macroeconomic policy response  - Prudential policy response  - Capital flow measures
10:45 a.m. – 12:15 p.m.	W-4	Case Study on Strategy for Dealing with a Surge in Capital Inflows  - Discussion of Thailand's experience with using capital controls to stabilize its economy during 2006-07
2:00 p.m. – 5:15 p.m.	O–1	Preparation for Debates On Key Issues, followed by three 20-minute debates
Monday, November 14		
9:00 a.m. – 12:15 p.m.	L-9	Lessons for Monetary and Macroprudential Policies from the Recent Crisis  Lecture by Mr. Fukac  Consensus Before the Crisis  Lessons from the Crisis  New Proposals for Monetary Policy  The Interaction of Monetary and Macroprudential Policies
2:00 p.m. – 5:15 p.m.	W-5	Case Study on Strategies for Monetary and Exchange Rate Policy in the Aftermath of Capital Outflows  - Discussion of alternative monetary and exchange rate policy responses to sudden capital outflows using the experience of two New Member States during the global financial crisis (2008–2010)

Tuesday, November 15		
9:00 a.m. – 11:15 a.m.	L-10	Consistency of Exchange Rate and Monetary Policy Objectives  Lecture by Mr. Fukac  - Consistency of the REER trend, inflation and nominal exchange rate objectives;  - Real UIP: consistency of the REER trend, interest rate differential and sovereign premium  - The long run trends and the steady state in a Small Structured Model  - Trend-cycle decomposition: filtration
11:15 a.m. – 12:15 p.m.	W-6	Workshop on Using a Model for Monetary Policy Analysis Discuss the scope for monetary policy in the Czech Republic and Georgia using a simple reduced-form, new-Keynesian model: prepare a medium-term inflation forecast and discuss the setting of the monetary stance
2:00 p.m. – 5:15 p.m.	W-6	Workshop on Using a Model for Monetary Policy Analysis (continued)
Wednesday, November 16		
9:00 a.m. – 10:30 a.m.	L-11	Role of Central Bank Communications  Lecture by Ms. Edison  Why central banks communicate  What central banks should communicate  How central banks communicate
10:45 a.m. – 12:15 p.m.	W-6	Workshop on Using a Model for Monetary Policy Analysis (continued)
2:00 p.m. – 5:15 p.m.	W-6	Workshop on Using a Model for Monetary Policy Analysis (continued)
		7 pm. Farewell Dinner [To be confirmed with JVI]

Thursday, November 17		
9:00 a.m. – 12:15 p.m.	W-6	Workshop on Using a Model for Monetary Policy Analysis (continued)
2:00 p.m. – 2:30 p.m.		End-of-course test
2:30 p.m. – 3:30 p.m.	W-6	Workshop on Using a Model for Monetary Policy Analysis (continued)
3:45 p.m. – 5:15 p.m.	W-6	Workshop on Using a Model for Monetary Policy Analysis: Group Presentations
Friday, November 18		
9:00 a.m. – 10:30 a.m.		Monetary Policy Design and Implementation in Georgia Seminar by Mr. Archil Imnaishvili National Bank of Georgia
10:45 a.m. – 11.30a.m.		Closing Session and Presentation of Certificates (includes evaluation)