

Workshop Big Data for Economic Statistics: Challenges and Opportunities



AGENDA

September 11th, 2018
Rio de Janeiro, Brazil

Hour	Activity
8:30am - 9:15am	Registration
9:15am - 9:30am	Opening of the Workshop
9:30am - 10:15am	<p>Morning Session: Uses of Big Data Chair: Mr. Klaus Abberger – Head of Research Division Business Tendency Surveys, KOF Swiss Economic Institute</p> <ul style="list-style-type: none"> - Big Data for official statistics, Mr. Herman Smith, Chief National Accounts Section, UNSD; - Study of new data sources and techniques to improve CPI compilation: first steps in Brazil, Mr. Vladimir Gonçalves Miranda, IBGE; - The mood of twitter users in Mexico, Mr. Gerardo Leyva Parra, Director General Adjunto de Investigación, INEGI Mexico.
10:15am - 10:30am	Coffee Break
10:30am - 12:30pm	<p>Morning Session: Uses of Big Data - Continuation</p> <ul style="list-style-type: none"> - Calculation of early estimates for the monthly manufacturing activity level index in Mexico as a function of electric energy consumption as a successful example of applying external sources to official statistics, Mr. Gerardo Durand, Deputy Director General of Economic Administrative Registers, INEGI Mexico; - Incorporating big data into official statistics: results, recommendations and strategic cooperation, Mr. Gian Luigi Mazzi, Technical Director, GOPA Luxembourg. <p>Comments by Mr. Aloisio Campelo Jr. - Superintendent of Statistics at FGV/Brazil</p>
12:30pm - 2:00pm	Lunch
2:00pm - 4:00pm	<p>Afternoon Session: Challenges and opportunities Chair: Mr. Aloisio Campelo Jr. - Superintendent of Statistics at FGV/Brazil</p> <ul style="list-style-type: none"> - How can Big Data support financial stability work? Mr. Bruno Tissot, Head of Statistics at the Bank of International Settlements; - Statistical thinking and methodology: pillars of data availability and quality in the big data era, Mr. Pedro do Nascimento Silva, Principal Researcher at the National School of Statistical Sciences/IBGE; - Big Data and Personal Data Protection Challenges and Opportunities, Mr. Luca Belli - Head of Internet Governance, FGV. <p>Comments by Klaus Abberger – Head of Research Division Business Tendency Surveys, KOF Swiss Economic Institute</p>
4:00pm - 4:15pm	Coffee Break
16h15 - 17h15	<p>Final panel discussion: the challenges and benefits of big data for economic and business cycle analysis in Brazil Moderator: Mr. Klaus Abberger – Head of Research Division Business Tendency Surveys, KOF Swiss Economic Institute</p> <ul style="list-style-type: none"> - Mr. Herman Smith – Chief, National Accounts, United Nations Statistics Division - Mr. Roberto Olinto – President, IBGE - Mr. Carlos Viana de Carvalho - Deputy Governor for Economic Policy, Central Bank of Brazil - Mr. Vagner Ardeo - Deputy Director at the Brazilian Institute of Economics, FGV/Brazil