Seminario 473: The evolution of world trade from 1995 to 2014: A network approach

Seminario 473: The evolution of world trade from 1995 to 2014: A network approach

- Investigador Principal, Banco dela República
- Investigador, Banco de la República

Co-autores: Freddy Cepeda (Investigador Junior, Banco de la República) y Fredy Gamboa (Investigador Junior, Banco de la República)

Entrada libre. Indispensable inscribirse en el siguiente vínculo: Inscripciones

Hora: 12:00 m. (refrigerio) y 12:30 p. m. (inicio del seminario)

Tiempo de exposición: 12:30 p. m. a 2:00 p.m.

Lugar: Banco de la República, carrera 7 # 14-78, piso 13 (Sala de prensa), Bogotá D.C.

Idioma de la exposición: Español

Resumen del documento: This paper employs network analysis to study world trade from 1995 to 2014. We focus on the main connective features of the world trade network (WTN) and their dynamics. Results suggest that countries' efforts to attain the benefits of trade have resulted in an intertwined network that is increasingly dense, reciprocal, and clustered. Trade linkages are distributed homogeneously among countries, but their intensity (i.e. their value) is highly concentrated in a small set of countries. The main connective features of the WTN were not affected by the 2007-2008 international financial crisis. However, we find that the crisis marks a turning point in the evolution of the WTN from a two-group (led by the US and Germany) to a three-group (led by the US, Germany, and China) hierarchical structure; gravity models of international trade may explain this evolution. Furthermore, we find that WTN's connective features do not conform to a linear aggregation of sectorial trade networks.

PDF icon The evolution of world trade from 1995 to 2014: A network approach
Image not found or type unknown

Si desea inscribirse a la lista de correos del Seminario semanal de Economía de Bogotá para recibir en su cuenta la información sobre nuestra programación, debe remitir un correo electrónico a la dirección seminariossemanales@banrep.gov.co con el asunto "Inscripción a la lista de correos", cabe resaltar que por esta cuenta no se reciben inscripciones a los seminarios.

Fuente: https://d1b4gd4m8561gs.cloudfront.net/es/sse-bogota-473