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CES Lecture Series (15-29 October 2019)

Course Title: "Trade, Migration, and Labor Market Dynamics"

**Lecture 1:** Trade Policy & Inter-sectoral Linkages. Application: NAFTA.

**Lecture 2:** Migration & Labor Market Dynamics.

**Lecture 3:** Dynamic Hat Algebra & Solution Algorithm. Application: The 2004 EU Enlargement

**Brief course outline:** The analysis and quantification of the effects of economic integration has become increasingly important. The central question in the current trade literature, and in the public debate, are: what are the disaggregate/distributional/welfare effects of trade shocks? In this mini-course we will study new quantitative methods that represent a useful tool to understand the tradeoffs countries, industries, and workers face. The course offers a balanced, and self-contained, approach that mixes theory, empirics, and computation.

## **Reading list:**

Alvarez, Fernando & Lucas, Robert Jr., 2007. "General equilibrium analysis of the Eaton-Kortum model of international trade," Journal of Monetary Economics, Elsevier, vol. 54(6), pages 1726-1768, September.

Erhan Artuç & Shubham Chaudhuri & John McLaren, 2010. "Trade Shocks and Labor Adjustment: A Structural Empirical Approach," American Economic Review, American Economic Association, vol. 100(3), pages 1008-1045, June.

Lorenzo Caliendo & Fernando Parro, 2015. "<u>Estimates of the Trade and Welfare Effects of NAFTA</u>," <u>Review of Economic Studies</u>, Oxford University Press, vol. 82(1), pages 1-44.

Lorenzo Caliendo & Maximiliano Dvorkin & Fernando Parro, 2019. "Trade and Labor Market Dynamics: General Equilibrium Analysis of the China Trade Shock," Econometrica, Econometric Society, vol. 87(3), pages 741-835, May.

Lorenzo Caliendo & Luca David Opromolla & Fernando Parro & Alessandro Sforza, 2017. "Goods and Factor Market Integration: A Quantitative

Assessment of the EU Enlargement," <u>NBER Working Papers</u> 23695, National Bureau of Economic Research, Inc.

Robert Dekle & Jonathan Eaton & Samuel Kortum, 2008. "Global Rebalancing with Gravity: Measuring the Burden of Adjustment," IMF Staff Papers, Palgrave Macmillan, vol. 55(3), pages 511-540, July.

Jonathan Eaton & Samuel Kortum, 2002. "<u>Technology, Geography, and Trade</u>," <u>Econometrica</u>, Econometric Society, vol. 70(5), pages 1741-1779, September.