

### **Papers in 2019:**

Mkhatrishvili Sh., D. Laxton, D. Tutberidze, T. Sopromadze, S. Metreveli, L. Arevadze, T. Mdivnishvili and G. Tsutskiridze, “Solving non-linear dynamic models (more) efficiently: application to a simple monetary policy model,” NBG Working Papers, WP 01/2019.

### **Papers in 2008:**

Laxton Douglas, “Getting to Know the Global Economy Model and Its Philosophy,” IMF Staff Papers, Vol. 55, No. 2, Special Global Economy Model Issue (2008), pp. 213-242 (30 pages), Published By: Palgrave Macmillan Journals

### **Papers in 1998:**

Juillard, Michel, Douglas Laxton, Hope Pioro and Peter McAdam, 1998, “An Algorithm Competition: First-Order Techniques Versus Newton-Based Techniques,” *Journal of Economic Dynamics and Control*, Vol. 22, Issue 8-9, pp. 1291–1318.

Laxton, Douglas, Hamid Faruquee, Hamid, Peter Isard, Eswar Prasad, and Bart Turtelboom, 1998, *MULTIMOD Mark III: The Core Dynamic and Steady-State Models*, IMF Occasional Paper, No. 164, May, (Washington: International Monetary Fund).

Laxton, Douglas, 1998, “MULTIMOD Mark III: The Equations and Documentation.”

### **Papers in 1996:**

Laxton, Douglas, Hope Pioro, and Peter McAdam, 1996, “Solving MULTIMOD with First-Order and Newton-Based Techniques,” released as a University of Strathclyde Discussion Paper in Economic Modeling, October.

### **Papers in 1995:**

Armstrong, John, Richard Black, Douglas Laxton, and David Rose, 1995, “Method for Simulating Forward-Looking Models,” The Bank of Canada’s New Quarterly Projection Model Part 2, February, Bank of Canada, Technical Report No. 73.