# **Applied Econometrics Using Matlab Boston College**

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## **Applied Econometrics Using Matlab Boston**

#### **Applied Econometrics using MATLAB**

The Econometrics Toolbox should allow faculty to use MATLAB in un-dergraduate and graduate level econometrics courses with absolutely no programming on the part of students or faculty An added benefit to using MATLAB and the Econometrics Toolbox is that faculty have the option of

#### EC 823: Applied Econometrics - Boston College

EC 823: Applied Econometrics Boston College, Spring 2013 Christopher F Baum (BC / DIW) ARIMA and ARFIMA models Boston College, Spring 2013 1 / 61 ARIMA and ARMAX models ARIMA and ARMAX models The pure ARIMA model is an atheoretic linear univariate time series

#### **EC 823: Applied Econometrics - Boston College**

EC 823: Applied Econometrics Boston College, Spring 2013 Christopher F Baum (BC / DIW) VAR, SVAR and VECM models Boston College, Spring 2013 1 / 61 Using the usmacro1 dataset, let us estimate a basic VAR for the first differences of log real investment, log real consumption and log real

## **EC 823: Applied Econometrics - Boston College**

EC 823: Applied Econometrics Boston College, Spring 2014 Christopher F Baum (BC / DIW) ARCH and MGARCH models Boston College, Spring 2014 1 / 38 ARCH models Single-equation models ARCH models Heteroskedasticity can occur in time series models, just as it may in a cross-sectional context It has the same consequences: the OLS point

#### EC 823: Applied Econometrics - Boston College

EC 823: Applied Econometrics Boston College, Spring 2014 Christopher F Baum (BC / DIW) IV and IV-GMM Boston College, Spring 2014 1/1 Although the best-known HAC approach in econometrics is that of Newey and West, using the Bartlett kernel (per Stata's newey), that is only one choice of a HAC estimator that may be applied to an IV-GMM

#### EC 823: Applied Econometrics - Boston College

EC 823: Applied Econometrics Boston College, Spring 2013 Christopher F Baum (BC / DIW) Nonparametric density estimation Boston College, Spring 2013 1 / 24 kdensity Kernel density plot To describe a categorical variable or a continuous variable taking on

### **EDUCATION - Boston University**

BU-BC Green Line Econometrics Seminar, Boston MA, 2017 FELLOWSHIPS AND AWARDS Summer Research Grant, Department of Economics, Boston University, 2015 MATLAB, STATA, LaTeX, Parallel Computing, CFA Level 1 estimating this density using a single cross section of both put and call option prices The key step

## **Chuanliang Jiang - Boston College**

Programed using Matlab to conduct Monte Carlo Simulation on the performance of Quantile Combination Estimation Provide matlab codes to illustrate the empirical and simulation studies in the chapter of "time regression analysis" in the "Handbook of Econometrics" (forthcoming)

#### **Spatial Econometrics**

The Econometrics Toolbox along with the spatial econometrics library functions should allow faculty to use MATLAB in undergraduate and grad- uate level courses with absolutely no ...

## **Handbook of Computational Econometrics**

Handbook of Computational Econometrics Edited by David A Belsley Boston College, USA Erricos John Kontoghiorghes University of Cyprus and Queen Mary, University of London, UK

#### Harvard University, fall 2017 Syllabus for Economics 1126 ...

Harvard University, fall 2017 Syllabus for Economics 1126 Quantitative Methods in Economics instructor Maximilian Kasy Econ 1126 introduces you to the eld of econometrics, that is to the use of 8Statistical software: Stata, Matlab 4 Readings The main reference for this class are the lecture slides which I have posted online For the

#### **INSTRUCTOR** at Brandeis University and Boston College ...

Held weekly recitations in open-economy macroeconomics and applied econometrics; trained students in using Stata and Matlab for quantitative analyses; guided students to apply and extend econometric knowledge, and carrying out original research, from data collection to econometric testing and evaluation

#### TEXAS STATE VITA I. Academic/Professional Background

Applied Econometrics using MATLAB, 2002, 334 pages A manual to accompany the econometrics toolbox at: www.spatial-econometricscom The Theory and Practice of ...

### **Econ 312a Advanced Econometrics II (Spring 2014)**

third goal of the course is to develop practical skills, which are necessary to perform independent research using real world data A theme throughout the course is the use of computational methods for analyzing the material covered in class, and throughout the course we will rely heavily on examples and applications with Matlab

#### **ECON 413: Forecasting Financial Markets Course outline**

ECON 413: Forecasting Financial Markets Course outline Andrew Patton Duke University Spring 2017 using the statistical software package MATLAB 1 This course can be viewed as an applied econometrics course, with a focus on -nancial data, and

#### **Bo Wang: Curriculum Vitae - Boston College**

Boston College, Chestnut Hill, MA Research Consultant, Research Services (Spring 2016 - present) Assist interdisciplinary faculty with statistical modeling, Matlab and ArcGIS MATLAB, R and Python parallelization on linux cluster Python programming in ArcGIS Organize tutorial workshop for Matlab basics and applied mathematics

## **Chuanliang Jiang - Boston College**

Chuanliang Jiang jiangc@bcedu (617)913-5015 Department of Economics, Boston College RESEARCH FIELD Finance Economics, Empirical Finance, Asset Pricing Finance Econometrics, Applied Econometrics EDUCATION Boston College, Programed using Matlab to calculate a large number of key financial ratio variables Estimate financial

## **Mehmet Ezer - Boston College**

Mehmet Ezer Contact Information Updated: October 22, 2017 Boston College 2018 Boston College, Chestnut Hill, MA PhD Candidate in Economics Fields: Macroeconomics and Monetary Economics, Applied Econometrics, Banking 2012 Koc University, Istanbul, Turkey MA in Economics Matlab, Stata, EViews, LATEX,