

Faculty Profile

Name: **Aviral Kumar Tiwari**
Designation: Assistant Professor
Teaching Areas: Macroeconomics and Business Environment
Managerial Economics/Microeconomics
Research Interests: Energy and Environmental Economics
Applied Econometrics (Application of linear and non-linear models)
Open Economy Macroeconomics
Education: Ph.D., ICFAI University Tripura, (Thesis submitted, Defense scheduled in month of December, 2014)
M.Phil (Management), ICFAI University Tripura, Tripura, 2010
M.A, Lucknow University, Lucknow, 2005



Professional Experience (8 years)

1. 2010-2014: ICFAI University Tripura, Tripura
2. 2006-2008: CMS Girls Degree College, Lucknow
3. 2006-2007: BSB Ambedkar Law College, Lucknow

Research/Selected Publications

1. Aviral Kumar Tiwari, "The asymmetric causality analysis between energy consumption and income in the United States," *Renewable & Sustainable Energy Reviews*, (30:C), 2014, pp.362-369. (DOI: 10.1016/j.rser.2014.04.066), Elsevier- Publications; Impact Factor:- 5.627.
2. Aviral Kumar Tiwari, Mihai Mutascu, and Claudiu Tiberiu Albuлесcu, "The influence of the international oil prices on the real effective exchange rate in Romania in a wavelet transform framework," *Energy Economics*, (40), 2013, pp.714-733. (DOI:10.1016/j.eneco.2013.08.016) Elsevier- Publications; Impact Factor:- 2.538.
3. Aviral Kumar Tiwari, "Oil prices and the macroeconomy reconsideration for Germany: Using continuous wavelet," *Economic Modelling*, (30:1), 2012, pp.336-342. (DOI:10.1016/j.econmod.2012.11.003), Elsevier- Publications; Impact Factor:- 0.557.
4. Aviral Kumar Tiwari, Nicholas Apergis, and Olaolu Richard Olayeni, "Renewable and non-renewable energy production and economic growth in sub-Saharan Africa: A hidden cointegration analysis," *Applied Economics*, 2014, (Forthcoming). Taylor & Francis-Publications; Impact Factor:- 0.518.
5. Aviral Kumar Tiwari and Alexander Ludwig, "Analyzing Time-Frequency Relationship between Oil price and Exchange rate in Pakistan through Wavelets". *Journal of Applied Statistics*, 2014, (Forthcoming). Taylor & Francis-Publications; Impact Factor:- 0.656.