

Faculty Profile

Name: **Dr. Girish G P**
Designation: Assistant Professor
Teaching Areas: Financial Management
Security Analysis
Project Appraisal and Finance
Financial Markets and Services
Research Interests: Power Markets
Energy Economics
Renewable Energy
Education: Ph.D, IBS Hyderabad, IFHE University, India, 2015
Visiting Scholar, Macquarie University, Australia, 2012-13
MBA (Finance), IBS Hyderabad, IFHE University, India, 2011
B.E (Electrical & Electronics), UVCE, Bangalore University, 2008



Professional Experience (7+ Years)

1. Since 2015 : Assistant Professor, IBS Hyderabad, IFHE University, India
2. 2012-2013 : Visiting Researcher, Macquarie University, Sydney, Australia
3. 2011-2015 : Doctoral Research Scholar and Teaching Faculty, IBS Hyderabad, IFHE University, India
4. Editorial Board Member for International Journal of Economics and Finance (ERA Indexed), Energy and Environmental Research (Canada) and Journal of Management and Sustainability (Canada).
5. Reviewer/Guest Referee for world renowned Journals such as Energy Policy (Elsevier UK), International Journal of Electrical Power and Energy Systems (Elsevier UK), Energy Strategy Reviews (Elsevier Netherlands) and International Journal of Economics and Finance (Canada).

Research / Selected Publications:

- 1) **Girish, G.P.**, Rath, B.N., Akram, V., "Spot Electricity Price Discovery in Indian Electricity Market ", *Renewable and Sustainable Energy Reviews (Elsevier, Netherlands)*, Volume 82, (February 2018), Pages 73-79. **(SCOPUS Indexed Journal) [IMPACT FACTOR = 8.050]**
- 2) Emodi, N. V, **Girish, G.P.**, Emodi, C. C., Emodi, A. S. A, "Factors Influencing Innovation and Industrial Performance in Chinese Manufacturing Industry", *International Journal of Innovation and Technology Management (WorldScientific, Singapore)*, Vol. 14, Article number 1750040 **(SCOPUS and ABDC Indexed Journal)**
- 3) Emodi, N.V., Emodi, C.C., **Girish, G.P.**, Emodi, A.S.A., "Energy policy for low carbon development in Nigeria: A LEAP model application", *Renewable and Sustainable Energy Reviews (Elsevier, Netherlands)*, Volume 68, Part 1 (February 2017), Pages 247-261. **(SCOPUS Indexed) [IMPACT FACTOR = 8.050]**
- 4) **Girish, G.P.**, and Tiwari, A.K., "A comparison of different univariate forecasting models for Spot Electricity Price in India", *Economics Bulletin (USA)*, Vol. 36, No. 2, (June 2016) pages 1039-1057. **(SCOPUS and ABDC Indexed)**
- 5) **Girish, G.P.**, "Spot electricity price forecasting in Indian electricity market using autoregressive-GARCH models", *Energy Strategy Reviews, (Elsevier, Netherlands)* Vol. 11-12 (July 2016), pages 52-57. **(SCOPUS Indexed) [IMPACT FACTOR = 1.891]**
- 6) **Girish, G.P.**, Sashikala, P., Supra, B. and Acharya, A., "Renewable Energy Certificate Trading through Power Exchanges in India", *International Journal of Energy Economics and Policy (Turkey)*, Vol. 5, No. 3, (July 2015), pages 805-808. **(SCOPUS and ABDC Indexed)**
- 7) **Girish, G.P.**, and Vijayalakshmi, S., "Spot Electricity Price Dynamics of Indian Electricity Market", *Computer Science and its Applications CSA 2013, Lecture Notes in Electrical Engineering (Springer, Germany)*, Vol. 279, (June 2014), pages 1129-1135. **(SCOPUS Indexed)**
- 8) **Girish, G. P.**, and Rastogi, N., "Efficiency of S&P CNX Nifty Index Option of the National Stock Exchange (NSE), India, using Box Spread Arbitrage Strategy", *Gadjah Mada International Journal of Business (Indonesia)*, Vol. 15, No. 3, (September-December 2013), pages 269-285. **(SCOPUS Indexed)**

