

## Faculty Profile

**Name:** Dr. Jyothi Chittineni

**Designation:** Assistant Professor

**Teaching Areas:** Financial Analytics  
Financial Management  
Financial Markets and services  
Security Analysis

**Research Interests:** Volatility Modelling  
Corporate Finance  
Financial Development and Economic Growth

**Education:** PhD, Alliance University, 2016  
MBA, Nagarjuna University, 2000  
BBA, Nagarjuna University, 1997



### Research/Selected Publication:

1. Chittineni, J. (2020). The Impact of COVID-19 Pandemic on the Relationship between India's Volatility Index and Nifty 50 Returns. *Indian Journal of Finance and Banking*, 4(2), 58-63. [ABDC-C]
2. Chittineni, J. (2018). Indian Implied Volatility Index: A Macroeconomic Study. *Applied Economics and Finance*, 5(5), 75-82.
3. Chittineni, J. Comparison of Implied Volatility Index with Special Reference to India. *Finance India* 32 (3), 921-928 [ABDC-C]
4. Chittineni, J. (2017). Regime switching behavior of Indian VIX and its time dependent correlation with select developed economies. *Business and Economic Horizons*, 13(5), 666-675. [SCOPUS]
5. J Chittineni, JR Rajendra N Paramanik (2016). Nexus Between Financial Development and Economic Growth in Selected Asian: A Post 1997 Crisis Analysis. *AIMS international Journal* 10 (3), 203-213