

Faculty Profile

Name: **Dr. Perini Praveena Sri**
Designation: Assistant Professor, IBS Hyderabad, IFHS.
Teaching Areas: Micro Economics, Macro Economics, Statistics for Economists
Research Interests: Energy Economics, Development Economics, Rural Economics
Research Projects: 5 Independent Research Projects at National Level Sponsored by Central Ministry of Rural Development (NIRD) and Ministry of Human Resource Development (IGIDR)



Education: Post-Doctoral in Economics, Indira Gandhi Institute of Development Research, Mumbai, India,
PhD in Economics, University of Hyderabad, Hyderabad 2003 Master Minds, Guntur, Andhra Pradesh
M.Phil. in Economics, University of Hyderabad, Hyderabad, 1999
M.A. in Economics, Nagarjuna University, Guntur, 1996

Professional Experience: (20 years)

1. Since 2022: IFHE, IBS Hyderabad
2. 2019-2022: Atria Institute of Technology affiliated to VTU, Bangalore, India
3. 2011- 2018: Aksum University, Trigray, Ethiopia, East Africa. CMS, Hyderabad
4. 2009-2010: IGIDR, Post-Doctoral Fellow, Mumbai
5. 2004-2007: National Institute of Rural Development, Hyderabad
6. 2003-1999: ICFAI, Hyderabad, Pragathi PG College Affiliated to Osmania University, Hyderabad

Publications (2017-2021)

1. Perini PraveenaSri, (2022) Optimization of Solar Energy Efficiency: A Quadratic Regression Approach, Lecture Series in Mechanical Engineering, March, pp: 369-378 (Springer)
2. Perini PraveenaSri, (2022) Implementation Effectiveness and Challenges of Environmental Protection Laws in the Context of Indian Thermal Power Plants Indian Journal of Environmental Protection. IJEP 42(4): 451-456: Vol. 42 Issue. 4 (April 2022) (Scopus)
3. Perini PraveenaSri (2019) Climate variability impact of electric energy – water nexus a case study on Indian thermal power plants with empirical analysis- International Journal of Advances in Science Engineering and Technology, ISSN(p): 2321 –8991, ISSN(e): 2321 –9009, Volume-7, Issue-3 (Scopus)
4. Perini PraveenaSri (2019) Water Efficiency Management Strategies in Electric Engineering Generation Industries: an Epilogue International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-9 Issue-1, October , (Scopus)
5. Perini PraveenaSri (2018) Magnanimity of Thermal Power Production Engineering Technological Breakthroughs: An Empirical Analysis of Adaptation to Climate Change in India, International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) Vol. 8, Issue 5, Oct, 49-60 (Scopus)