### Profile of Professor Yedla

### **Prof. Dr. Sudhakar YEDLA**

**Professor** of Environment Policy

Indira Gandhi Institute of Development Research, Mumbai (A Deemed University and International Think-Tank funded by *Reserve Bank of India*)

- Court Member, Central University of Jharkhand, Ranchi (MHRD nominated)
- Member, Executive Committee, IGIDR, Mumbai
- Twenty Two years of Academic Experience



#### **Academic Excellence**

- Ph.D. Civil and Environmental Engineering, Indian Institute of Technology (IIT), Kharagpur
- M.Tech Indian Institute of Technology (IIT), Kharagpur
- <u>B.E.</u> Civil Engineering, Andhra University, Visakhapatnam
- Post doc (<u>PDF</u>), Asian Institute of Technology (AIT), Thailand
- <u>Diploma</u> (with Distinguished Honours) in International Environmental Law (<u>DIEL</u>), <u>United Nations Institute for</u>
  <u>Training and Research</u> (UNITAR), <u>Switzerland</u>
- <u>Certification</u> program on Environmental Economics and Development Policy (<u>EEDP</u>) from the World Bank Institute,
  Washington D.C., USA

<u>Eleven International Fellowships</u> - Brain Korea; Swedish; German; Japan Water Research Foundation; Brain pool Korea; Government of India; Global Carbon-Japan

## **Worked at Reputed National and International Institutions**

- Assistant/Associate/Professor, Indira Gandhi Institute of Development Research (IGIDR), Mumbai
- Visiting Scholar (Professor), New Jersey Institute of Technology (NJIT), Newark, USA
- Professor, National Institute of Technology (NIT), Warangal
- Senior Research Fellow, Indian Institute of Technology (IIT), Kharagpur
- Brain pool Professor, University of Ulsan, South Korea
- Visiting Professor, Asian Institute of Technology (AIT), Thailand
- Visiting Fellow, Korean Institute of International Economic Policy, South Korea;
- Brain-Korea Visiting Professor, University of Ulsan, South Korea;
- NIES Fellow, National Institute for Environmental Studies (NIES), Tsukuba, Japan
- Foreign Guest Professor, University of Ulsan, South Korea
- Policy Researcher, Institute for Global Environmental Strategies (IGES), Japan
- Research Fellow, Asian Institute of Technology (AIT), Thailand
- Guest Faculty, Indian Institute of Forest Management (IIFM), Bhopal

# **Worked with International and Development Organizations**

- UNDP India Office
- UN-FAO
- World Bank
- SDG consultant with UNDP
- UN-ESCAP

- UNFP-RRC-AP
- Institute of Global Environmental Strategies, Japan
- United Nations University (UNU)
- GEF Consultant with UNDP
- Asian Development Bank (ADB)

# **Accomplished Scientific and Policy Researcher**

- Lectured at more than 50 Indian institutions
- Lectured at 46 international institutions
- Collaborated with sixteen acclaimed researchers globally
- Published 140 research papers/articles 15 Books and Chapters with Springer, Oxford, Academic etc
- Editor/Editorial member and/or Reviewer for over 30 Journals
- Attended about **HUNDRED Conferences** Sixty International
- Memberships in 12 international professional bodies such as American Society of Civil Engineers (ASCE)
- Conducted THIRTY Research/Consultancy Projects
- Organized NINE Conferences/Workshops
- Policy Advise to Various Departments of Government of India

## **Acclaimed University Teacher**

- Taught at Indian Universities (IIT, NIT, IGIDR, IIFM)
- Taught at Universities abroad (University of Ulsan, Korea; AIT, Thailand; NJIT, USA)
- Supervised THIRTEEN students' research in India and abroad
- Thesis Examiner for premier institutions such as IITs NITs and University of Hamburg of Germany

## **University and Academic Administrator**

- Board Member, Central University, Ranchi Institute Planning Board Member, IGIDR
- Academic Council Member, IGIDR Senator and Academic Council Member, NIT Warangal
- Academic Restructuring Committee, IGIDR Number of other administrative committees at IGIDR

# **Invited and Consulted Nationally and Internationally**

- Invited widely by academic, research and development institutions (134): 69 International; 65 National
- International Evaluator for Malé Declaration An inter-governmental treaty UNEP RRC.AP, Thailand
- Country Program Action Plan Reviewer (Mid-term) for UNDP India Office
- Independent Outcome Evaluator for Country Program Action Plan of UNDP India
- Expert for the meeting of Energy and Environment Outcome Evaluation Board 2013-17, UNDP India
- Principal Investigator/Partner of India-UK Network on Urban Transformations, Research Council of UK
- Expert for the meeting of Country Program Management Board (CPMB) of UNDP India
- Reviewer of Corporate Social Responsibility (CSR) Report for Internationals corporates such as CISCO, USA
- Invited Expert and Key Note Speaker at the First Asia and Pacific Mayor's Forum, UN-ESCAP, Korea
- Intergovernmental Panel on Climate change (IPCC) Annual Assessment Report Reviewer
- Rapporteur for a session at **UN-MECD** United Nations Ministerial Conference, Kitakyushu, Japan
- Presidential Key Note Lecture at the Annual Meeting of Korean Society of Environmental Engineering
- Series of Invited Lectures/Talks at various Universities and Institutions of South Korea
- International Peer Reviewer for the Netherlands Foundation for WOTRO, Netherlands

# Recognized Peer and Environmental Expert in Asia and the World

- Court Member, Central University of Jharkhand, India (MHRD, Government of India nominated)
- Project Director, Asian Regional Project on Energy, Environment and Climate Program, Sida

- Project In-Charge -Environment Module, UN-FAO project "Roles of Agriculture", Italy
- Sustainability Expert for Bloomberg, New York, USA
- Senator at National Institute of Technology (NIT), Warangal, Andhra Pradesh, India
- Fast track Young Scientist Research Grant from DST, Government of India
- Panel of Experts, Narotam Sekhsaria Foundation, Mumbai, India
- Selection Panel Member, Public Service Commissions of India
- Government of India seconded Professor to Asian Institute of Technology (AIT), Thailand
- Winner of Fellowship for Best Paper from GEF of the World Bank, Alexandria, Egypt
- Papers rated 4<sup>th</sup> & 9<sup>th</sup> most downloaded article from Elsevier's **TOP 25** by Elsevier Publisher
- Coordinator, IGIDR Silver Jubilee Conference on Cities and Sustainability, Mumbai, India 2013
- Editorial Board Member, for Journals "Current World Environment", Open Transportation Journal
- Listed in the World's WHO IS WHO published by Morquis, USA
- Journal Editor (Special Issues), International Journal of Environment and Pollution, Inderscience Publishers

#### **Personal Details**

Resident of Mumbai for the past 20 years; Telugu Nativity Born on 25<sup>th</sup> August 1971

#### Contact

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