

# Honors and Recognition

## 1. Membership in Professional and Scientific Organizations

1. Fellow- Alexander Von Humboldt Foundation (AvH), Germany (May 2001- April 2002)
2. Fellow- Indian National Academy of Engineering (INAE) (Elected, Jan 2015)
3. Fellow- Andhra Pradesh Akademi of Sciences (APAS) (Elected on 24<sup>th</sup> December 2011)
4. Fellow- The Institution of Engineers (India) (FIEI) (F-118684-8) (Elected on 03-04-2014)
5. Fellow- The Biotech Research Society of India (BRSI) (LM 870) (Elected on 12-11-2010)
6. Full Member - The Institute of Advanced Studies on Sustainability, Institute of the European Academy of Sciences and Arts, Germany (2009)
7. Life Member- Indian Institute of Chemical Engineers (IICCh) (Elected on 11th Oct, 2003; LM-27702)
8. Life Member- Indo-German Nachonakt Association (IGNA)
9. Life Member- Indian Society of Analytical Scientists (ISAS)
10. Life Member- International Forum on Industrial Bioprocesses (IFIBiop) (M140) (2012)

## 2. Editor (Subject), Journal of Energy, Hindawi (2012-)

### 2. Associate Editor

- Frontiers in Environmental Science (Wastewater Management specialty section) (2015- )
- Frontiers in Bioengineering and Biotechnology (Bioenergy and Biofuels specialty section) (2015- )
- Frontiers in Energy Research (Bioenergy and Biofuels specialty section) (2015- )

### 3. Guest Editor

- Special Issue on 'Microbial Fuel cell', Bioresource Technology (Vol 195, Page 1-288; Nov., 2015)
- Special Issue on 'Waste Biorefinery', Bioresource Technology (2015-) (In progress)

### 4. Editorial Board Member

- Bioresource Technology (2015- )
- Journal of Telengana State Akademi of Sciences (TSAS)- Engineering Sciences (2015- )
- Internation Journal of Energy and Environmental Sustainability (2015- )
- The Open Waste Management Journal published by Bentham Science Publishers (2008- )
- The Open Biotechnology Journal published by Bentham Science Publishers (2007- )
- Dataset Papers in Atmospheric Sciences, Hindawi Publishing Corporation (2012-)
- The Advances in Energy Research, *An International Journal* (ERi), KIST (2013- )
- JUET Research Journal, India (2013- )

### 5. Editorial Board, ISMET News International Society of Microbiology and Technology (ISMET) (2015-)

3. **Vice-President (Elected)**, Board of Governors and Management Council, The Biotech Research Society of India (BRSI) (2015- )
4. **Adjunct Professor**, Ponnaiyah Ramajayam Institute of Science and Technology University, Thanjavur (2012- )
5. **Member**
  - Earth and environmental Sciences Research Committee on Disaster Preparedness, HRD-CSIR, Government of India (2015-18)
  - Committee to explore and assess the techno-economic feasibility of implementation of ‘Zero Liquid Discharge’ in Pulp & Paper Mills operating in Ganga River Basin, Central Pollution Control Board (CPCB) (2015).
  - Indian Government delegation to Sweden to formulate a joint call between India and Sweden on biofuels, 19<sup>th</sup>-22<sup>rd</sup> August 2014.
  - International Expert Group on Earth System Preservation has prepared a report on ‘Sustainable systems in the post-2015 development agenda: Keeping societies, economies and ecosystems resilient’ through The Institute of Advanced Studies on Sustainability, Institute of the European Academy of Sciences and Arts, Germany (Oct 2013)
  - Review Committee, Centre of Environment, IIT Guwahati (2014).
  - University Research Board, PRIST University, Thanjavur (2012-)
6. **Member, Board of Governors** (elected 2011-13, 2013-15, 2015- ), The Biotech Research Society of India (BRSI)
7. **Member, Board of Studies**
  - Environmental Science and Technology (EST), Jawaharlal Nehru Technological University (JNTUH), Hyderabad (2012- )
  - Environmental Sciences, Sri Venkateswara University, Tirupati (2006-2012)
  - Biotechnology, KL University, Guntur (2009- 2011).
  - Integrated Five years Science Program, Sri Venkateswara University, Tirupati (2006-2009)
8. **Listed as one of the Top Researchers** in 100+ list (in Environmental Science, India) published by Career 360 Magazine, March 2014 issue

## **Recognition to Research Group**

### ***Fellowships/appointments***

1. Dr S.Srikanth, Research Scientist, IOCL, Noida (June 2015)
2. Dr.Manu Agarwal, Assistant Professor, Maharaja Sayajirao University of Baroda (July 2015)
3. Mr.M.Venkateswara Reddy, JSPS Fellow (2015)
4. Dr.S.V.Raghavulu, King Abdullah University of Science and Technology, Saudi Arabia (June 2015)
5. Dr G Venkatasubash, Scientist, Reliance Industries, Mumbai (Aug 2014)
6. Dr G Mohanakrishn. Marie Curie Fellowship (IEF-2013)
7. Mr Manu Agarwal, worked at RMIT, Australia as part of RMIT-IICT PhD Programme (June 2013- May 2014)
8. Mr.P.Suresh Babu, Indo-Belgium Exchange Fellow, worked for part of PhD at Belgium for 8 months (July 2013- March 2014)
9. Mrs.K.Amulya and Miss.J.Annie Modestra, Project Fellows selected for Short-Term exchange program to visit various research institutes in EU (Germany, The Netherlands and Belgium) from 30<sup>th</sup> March to 10<sup>th</sup> April 2014
10. Dr.S.V.Raghavulu, Irish Research Council Fellowship (2012-14)
11. Mr S.Srikanth. Marie Curie Fellowship (IIF-2012)
12. Dr Nunna Chandrasekhar Rao, Senior Manager, Ramkey, Vishakhapatnam
13. Dr.B.P.Reddy, Editor (Handling, Biosciences, Biotechnology, and Ecology), Clean-Air, Soil, Water (Wiley)

### **Awards/ Recognition**

14. Mr K Vamsi Krishna selected for Dr.R.N.Sarma Memorial Best JRF Award for the year 2014 by CSIR-IICT
15. Rashmi Chandra. HEAM Scholar-2014 Award in National competition for research scholar on Hydrogen energy project by Indian association for Hydrogen energy and advance material in association (17<sup>th</sup> Nov 2014).
16. Rashmi Chandra. AU-CBT Excellence award for the year 2014 by The Biotech Research Society of India (BRSI) for his achievements during doctoral research
17. Dr.Manu Agarwal. Selected for 'Dr. Megan Clark Excellence Award-2013' for academic achievements in the field of Australian minerals and resources science and technology from RMIT, Australia (March 2014)
18. Mr.M.Venkateswara Reddy selected for Directors's Special Appreciation award for best SRF for the Year 2012 by CSIR-IICT
19. Mr.K.Chandrasekhar selected for Directors's Special Appreciation award for best SRF for the Year 2011 by CSIR-IICT
20. Miss.Rashmi Chandra selected for Dr.R.N.Sarma Memorial Best JRF Award for the year 2011 by CSIR-IICT
21. Dr.A.Kiran Kumar selected for Best Performance Award 2011 for significant contribution in achieving the individual impact of research papers (under group III) by CSIR-IICT.

22. Mr M.Venkateswara Reddy selected for first rank for business plan 'Green fuel for today-biodiesel from microalgae (ENORME)' in the 9<sup>th</sup> Training program on 'Technology Led Entrepreneurship' conducted by IIM, Bengaluru, March 15-30<sup>th</sup> 2012 conducted at CSIR-IICT, Hyderabad
23. Mr.S.Srikanth. selected for best business plan award as Group Leader and Technology Manager for "Hydropreneurs- biohydrogen production (Ecohydrogen India LLP), 8<sup>th</sup> Training program on 'Technology Led Entrepreneurship' conducted by IIM, Bengaluru, 4-18 July 2011 conducted at CSIR-IICT, Hyderabad
24. Mr S.Srikanth, AU-CBT Excellence award for the year 2010 by The Biotech Research Society of India (BRSI) for his achievements during doctoral research
25. Dr. G.Mohanakrishna, AU-CBT Excellence award for the year 2009 by The Biotech Research Society of India (BRSI) for his achievements during doctoral research
26. Dr A.Kiran Kumar, Best Performance Award 2009 for significant contribution in achieving the individual impact of research papers (under group III) by CSIR-IICT.
27. Mrs.G.Velvizhi, selected for Prof.S.K.Rangarajan Memorial Medal for year 2010 by Central Electrochemical Research Institute (CECRI), Karikudi for the work presented at NCE, 15<sup>th</sup> Feb 2010.
28. Mr.G.Mohanakrishna, Senior Research Fellow was selected for Directors's Special Appreciation best SRF award for the Year 2008
29. Mr S.Srikanth was selected for Dr R N Sarma Memorial Best JRF Award for the year 2008 by CSIR-IICT