

Curriculum Vitae

Name: Prakash Chandra Jena

Designation: Senior Scientist
Agricultural Engineering Section
Crop Production Division
ICAR-National Rice Research Institute,
Bidyadharpur, Cuttack-753006, Odisha, India



Email: prakiitkjp@gmail.com

2. Areas of Specialization: Farm Machinery and Power Engineering

3. Education:

- Ph.D (Agricultural Engineering), IIT Kharagpur
- M. Tech (Farm Machinery and Power), JNKVV, Jabalpur
- B. Tech (Agricultural Engineering), OUAT, Bhubaneswar

4. Professional History

- Scientist (Sr. Scientist), ICAR-National Rice Research Institute, Cuttack from to 16.08.2022 to till date
- Scientist (Sr. Scientist), ICAR-Central Institute of Agricultural Engineering, Bhopal from to 15.09.2020 to 12.08.2022
- Scientist (Sr. Scale), ICAR-Central Institute of Agricultural Engineering, Bhopal from 15.09.2015 to 14.09.2020
- Scientist (S-1), ICAR-Central Institute of Agricultural Engineering, Bhopal from 23.12.2011 to 14.09.2015
- Scientist (S-1), ICAR-NAARM, Hyderabad from 15.09.2011 to 13.12.2011

5. Publications

- Research papers: 10, Popular articles: 19, Technical bulletins: 15 and Book chapters: 9
- h-index: 6, i10-index: 6 with more than 560 citations in international literature.

6. Awards and Recognitions

- Young Scientist Award, RASSA, New Delhi during 11-13 October 2019.
- ISAE-Distinguished Service Award, Indian Society of Agricultural Engineering, New Delhi on 07.01.2020.
- Dr. P C Jena and Manish Kumar has been awarded for 2nd best paper presentation in the Hindi adhiveshan - कोविड -19 जनित परिस्थितियों में देश के आर्थिक विकास एवं आत्मनिर्भरता में कृषि अभियांत्रिकी की भूमिका, Organized by ICAR-CIAE, Bhopal during 28-29 July 2021.
- Best paper presentation award in the 55th ISAE annual convention and international Symposium on Emerging Trends in Agricultural Engineering Education, Research and Extension Organized by ISAE, New Delhi; RPCAU, Pusa, Bihar and BAMETI, Patna, Bihar during 23-25 November 2021.
- 1st Prize for presentation in Conference on New Age Technologies under Madhya Pradesh VigyanSammelan & Expo (MPVS -2021) jointly organized by IIT Indore, MPCST and VigyanBharati during 22-25 December 2021.