

## BIO-DATA

NAME : **Dr. Subhaprada Dash**  
FATHER'S NAME : Lingaraj Dash  
GENDER : Male  
DATE OF BIRTH : 13<sup>th</sup> JUNE 1990  
NATIONALITY : Indian  
RELIGION : Hinduism  
ADDRESS : 49, Janpath, Ashok Nagar, Unit-2, Bhubaneswar, 751009  
MOBILE NUMBER : 06370492255  
E-MAIL ID : subhapradadash34@gmail.com, subhapradadash@soa.ac.in



CURRENT INSTITUTIONAL AFFILIATION: Associate Professor, Faculty of Agricultural Sciences,  
IAS, Siksha 'O' Anusandhan (Deemed to be University),  
Bhubaneswar- 751029, Odisha

### ACADEMIC RECORD: 05

Name of the Examination	Board/ University	Name of the School/ College	Year of Passing	Class/ Division	Percentage of Marks
10 <sup>th</sup>	BSE, ODISHA	Capital High School, Unit-3, BBSR	2006	FIRST DIVISION	80.67
12 <sup>th</sup>	CHSE, ODISHA	College Of Basic Science & Humanities, BBSR	2008	FIRST DIVISION	62.83
B.Sc. (Ag.)	OUAT, ODISHA	College Of Agriculture, Bhawanipatna	2013	FIRST CLASS (Distinction with honors)	84.50
M.Sc. (Ag.) Agronomy	VISVA-BHARATI (Through ICAR-JRF)	Palli Siksha Bhavana, WB	2015	FIRST CLASS	88.90
Ph.D. (Ag.) Agronomy	VISVA-BHARATI (Through ICAR-SRF)	Palli Siksha Bhavana, WB	2021	FIRST CLASS	87.33

**M.Sc. (Ag.) Agronomy Thesis Title:** Weed management in summer rice and its residual effect on blackgram.

**Qualified ICAR-NET examination in 2015**

**Ph.D. (Ag.) Agronomy Thesis Title:** Effect of tillage and weed management practices in direct seeded rice-wheat cropping system under red and lateritic soil of West Bengal

**WORK EXPERIENCE DETAILS: 05**

Sl No	Designation	Scale of pay & Grade pay	Nature of Work	Project/ Subject	Institution & Place of posting	Period	
						From	To
1	Research Assistant	12,000/- per month	<ul style="list-style-type: none"> <li>• Survey and preparation of data base on weed flora in rice fields under different blocks of Birbhum, West Bengal</li> <li>• Field &amp; laboratory studies on biological &amp; ecological aspects</li> <li>• Data compilation, analysis and preparation of technical reports</li> </ul>	Ecological and Sustainable Management of Rice-based Production System (ESMRPS) in collaboration with International Rice Research Institute (IRRI), Philippines	Visva-Bharati, India	26.03.2016	22.12.2017
2	Assistant Professor	15,600-39,100/- Scale of pay & 6000/- Grade pay	Teaching & Research	Agronomy, Weed Science, Crop Production	Faculty of Agricultural Sciences, IAS, Siksha 'O' Anusandhan (Deemed to be University)	15.01.2018	31.07.2021
3	Coordinator (Institution Level), Internal Quality Assurance Cell	-	Administrative Work	Additional Responsibility of compiling information towards NAAC, ICAR & other accreditation	Faculty of Agricultural Sciences, IAS, Siksha 'O' Anusandhan (Deemed to be University)	24.10.2019	Continuing

4	Project Coordinator (Promotion of FPOs awarded by NAFED to SOADU)	-	Extension Activities	Additional Responsibility of giving technical know-how to farmers in FPOs (awarded by NAFED to SOADU)	Faculty of Agricultural Sciences, IAS, Siksha 'O' Anusandhan (Deemed to be University)	26.07.2021	Continuing
5	Associate Professor	-	Teaching & Research	Agronomy, Weed Science, Crop Production	Faculty of Agricultural Sciences, IAS, Siksha 'O' Anusandhan (Deemed to be University)	01.08.2021	Continuing

#### RESEARCH PUBLICATIONS: 20

Sl. No.	Authors (as given in the publication)	Year	Title of the Publication	Name of the Journal & ISSN	Vol. No. & Page No's
1.	<b>Subhaprada Dash,</b> G.C. Malik, M. Banerjee and D. Sethi	2016	Weed management practices in summer rice and their residual effect on black gram	International Journal of Farm Sciences (2229-3744)	6(2), 19-23
2.	<b>Subhaprada Dash,</b> G.C. Malik, M. Banerjee and D. Sethi	2016	Effect of different weed management practices in <i>boro</i> rice cultivation	Advances in Life Sciences (2278-3849)	5(4), 1351-1355
3.	Brajagopal Mondal, <b>Subhaprada Dash,</b> D. Sethi and M. Banerjee	2016	Effect of different nutrient management on growth and productivity of potato	Advances in Life Sciences (2278-3849)	5(7), 2697-2702
4.	K. Charan Teja, B. Duary and <b>Subhaprada Dash</b>	2016	Sole and combined application of herbicides on composite weed flora of transplanted rice	Indian Journal of Weed Science (0253-8040)	48(3), 254-258

5.	K. CharanTeja, B. Duary, <b>Subhaprada Dash</b> , M.K. Bhowmick and M.Mallikarjun	2016	Efficacy of imazethapyr and other herbicides on weed growth and yield of <i>kharif</i> blackgram	International Journal of Agriculture, Environment and Biotechnology (0974-1712)	9(6), 967-971
6.	K. Charan Teja, B. Duary, <b>S. Dash</b> and R.B. Mallick	2017	Post-emergence application of imazethapyr for weed management in lentil	SATSA Mukhapatra Annual Technical Issue (0971-975X)	21 vol, 183-188
7.	Debadatta Sethi, Santanu Mohanty, Madhusmita Pradhan, <b>Subhaprada Dash</b> and Rajeswari Das	2017	Effect of LD slag application on yield attributes, yield and protein content of groundnut kernel in acid soil of Bhubaneswar, Odisha	International Journal of Farm Sciences (2229-3744)	7(2), 79-82
8.	K. Charan Teja, B. Duary, Subrata Mandal, <b>Subhaprada Dash</b> , R.B. Mallick and M.Sudheer Kumar	2017	Chemical weed management in <i>kharif</i> blackgram under lateritic soil of West Bengal, India	Ecology, Environment and Conservation (0971-765X)	23(2), 1032-1036
9.	Debadatta Sethi, Santanu Mohanty and <b>Subhaprada Dash</b>	2017	Effect of LD slag on soil microbial population and enzyme activity in rhizosphere of groundnut in acid soil	Crop Research (0970-4884)	52 (1, 2 & 3), 26-33
10.	K. C. Teja, B. Duary and <b>S. Dash</b>	2017	Efficacy of herbicides and their combination on weed management in transplanted <i>kharif</i> rice	Journal of Crop and Weed (0974-6315)	13(2), 175-179
11.	S. Barik, Md R. Chowdhury, K. Sar, <b>Subhaprada Dash</b> , N. Nayak & JML Gulati	2019	Weed management in finger millet ( <i>Eleusine coracana</i> L.) under system of crop intensification	International Journal of Chemical Studies (2349-8528)	7 (5), 2597-2599
12.	Koushik Sar, Md Riton Chowdhury and <b>Subhaprada Dash</b>	2020	Performance of Wheat Varieties under Different Date of Sowing in Southern Bihar	International Journal of Current Microbiology and Applied Sciences (2319-7706)	9 (5), 1701-1710

13.	<b>Subhaprada Dash</b> and B. Duary	2020	Tillage and weed management effect on productivity of wheat under dry- seeded rice-wheat system on lateritic soils of West Bengal	Indian Journal of Weed Science (0253-8040)	52 (4), 326-330
14.	<b>Subhaprada Dash</b> , B. Duary and K. Sar	2021	Efficacy of fenoxaprop-p-ethyl and penoxsulam for weed management with special emphasis on <i>Echinochloa</i> spp. in transplanted summer rice	Indian Journal of Weed Science (0253-8040)	53 (1), 78-80
15.	B. Duary, D. K. Jaiswal, <b>Subhaprada Dash</b> , K. Sar and N. Patel	2021	Effect of tillage and pre-mix application of herbicides on weed growth and productivity of late-sown wheat	Indian Journal of Weed Science (0253-8040)	53 (2), 188-190
16.	P.K. Sangramsingh and <b>Subhaprada Dash</b>	2021	Sole and sequential application of herbicide and straw mulch on weed growth and productivity of direct seeded rainfed rice ( <i>Oryza sativa</i> L.)	Bangladesh Journal of Botany (2079-9926) ( <b>Impact Factor 0.308</b> )	50 (3), 671-677
17.	Debadatta Sethi, Sachidananda Subudhi, Vishnu D. Rajput, Konathala Kusumavathi, Tapas Ranjan Sahoo, <b>Subhaprada Dash</b> , Satyabrata Mangaraj, Dharendra Kumar Nayak, Sushanta Kumar Pattanayak, Tatiana Minkina, Alexey P. Glinushkin and Valery P. Kalinitchenko	2021	Exploring the Role of Mycorrhizal and <i>Rhizobium</i> Inoculation with Organic and Inorganic Fertilizers on the Nutrient Uptake and Growth of <i>Acacia mangium</i> Saplings in Acidic Soil	Forests (1999-4907) ( <b>Impact Factor 2.634, Cite Score 3.3 Scopus</b> )	12 (12), 1657

18.	Md Riton Chowdhury, <b>Subhaprada Dash</b> and Abhijit Pradhan	2021	Weed Management in Direct Seeded Rice- Musterd-Sesame Crop Sequence in Lateritic Soil of Birbhum, West Bengal	Pesticide Research Journal (0970-6763)	33 (2), 43-51
19.	P. K. Patnaik, <b>Subhaprada Dash</b> , Md. R. Chowdhury, S. P. Das, K. Sar and S. R. Pradhan	2022	Weed growth and productivity of summer greengram ( <i>Vigna radiata</i> L.) under sole and sequential application of herbicides	Research on Crops (0972-3226)	23 (1), 70-75
20.	P.K. Sangram Singh, <b>Subhaprada Dash</b> , R. Chowdhury, S. Nanda, K. Sar, B. Behera and JML Gulati	2022	Productivity and profitability of rainfed upland rice ( <i>Oryza sativa</i> L.) under integrated application of herbicides and straw mulch	Indian Journal of Agronomy (0974-4460)	Accepted

#### REVIEW ARTICLES IN REFERRED JOURNALS: 05

Sl. No.	Authors (as given in the publication)	Year	Title of the publication	Name of the Journal & E- ISSN	Vol. No. & Page No's
1.	B. Duary, <b>S. Dash</b> and K. Charan Teja	2016	Impact of Tillage on Seed Bank, Population Dynamics and Management of Weeds	SATSA Mukhapatra Annual Technical Issue (0971-975X)	20 vol, 104-112
2.	Debadatta Sethi, <b>Subhaprada Dash</b> , Suravi Mohapatra and Priyadarshini Mohanty	2016	C4 Rice-An advance technique for enhancing rice production	Advances in Life Sciences (2278-3849)	5(7), 2535- 2542
3.	Koushik Sar, Md Riton Chowdhury, <b>Subhaprada Dash</b> , JML Gulati, B. K. Sahoo and Kiran Nayak	2020	Strategies for enhancing Pulse Production in Eastern Region of India –A review	Research Journal of Chemical and Environmental Sciences (2321-1040)	8(1), 70-77
4.		2020	Integrated weed	International	9(8),

	<b>Subhaprada Dash</b> , Md. Riton Chowdhury, Koushik Sar, Jagdish Jena and J.M.L. Gulati		management in conservation agriculture – A review	Journal of Current Microbiology and Applied Sciences (2319-7706)	411-424
5.	Md Riton Chowdhury, <b>Subhaprada Dash</b> , Koushik Sar and J.M.L. Gulati	2020	Pulses in Rice Fallow: A Way towards Achieving Nutritional Security: A Review	Agricultural Reviews (0976-0539)	41(3), 264-271

#### BOOK: 01

Sl. No.	Authors (as given in the publication)	Year	Name of the Book	Name of the Publisher & ISBN No.	Total Page No.
1.	Jagadish Jena, <b>Subhaprada Dash</b> and Twinkle Jena	2021	Agronomy Wizard	New Vishal Publication 978-81-95242-46-7	348

#### CHAPTERS IN BOOK: 07

Sl. No.	Authors (as given in the publication)	Year	Title of the publication	Name of the Book & ISBN No.	Page No's
1.	K. Charan Teja, B. Duary, K.C. Swain and <b>Subhaprada Dash</b>	2016	Conservation Agriculture- An approach to achieve livelihood security of small and marginal farmers in West Bengal	Family farming challenges and opportunities 978-91-85502-22-4	62-70
2.	<b>Subhaprada Dash</b> , D. Panda, B. Duary, B. Behera and D. Sethi	2016	Various physiological role of potassium; special emphasis on potato: A review	Trailing the footprints of nutrition & wellness: Entrapping foothold of healthy nation 978-81-88904-88-4	327-338

3.	<b>Subhaprada Dash, B. Duary, K. Charan Teja and T. Malik</b>	2017	Sustainable weed management strategies in rice for small and marginal farmers	Relevance of Dr. B.R.Ambedkar for inclusive development in India: Inclusive development, agriculture and sustainable rural development 978-93-85503-58-0	163-171
4.	B. Duary, <b>S. Dash</b> and K. Charan Teja	2021	Agronomy of field crops	Handbook of Agriculture, Environment and Biotechnology 978-81-948260-0-2	193-201
5.	S. Mohapatra, <b>Subhaprada Dash</b> and Md. R. Chowdhury	2021	Agricultural Pollution and its impact	Recent Trends in Agricultural Development	In Press
6.	Md. R. Chowdhury, <b>Subhaprada Dash</b> and Kumar Sambhav Giri	2021	Crop Production under high temperature stress	Recent Trends in Agricultural Development	In Press
7.	Sai Parasar Das, Md. R. Chowdhury, <b>Subhaprada Dash</b> and S. Mohapatra	2021	Nano-fertilizers for sustainable Agriculture	Recent Trends in Agricultural Development	In Press

#### MANUALS: 03

Sl. No.	Title of books/ manuals & ISBN No.	Author	Publishers	Year of edition
1.	A Practical Manual on Fundamentals of Agronomy	J.M.L. Gulati, <b>Subhaprada Dash</b> , Shrabani Basu and A.K. Behura	Faculty of Agricultural Sciences (Institute of Agricultural Sciences), SOA (Deemed to be University), Bhubaneswar – 751 029 (Odisha)	2019



2.	A Practical Manual on Crop Production Technology – I ( <i>kharif</i> crops)	<b>Subhaprada Dash</b> , Md. Riton Chowdhury, J. Sahoo and J.M.L. Gulati	Faculty of Agricultural Sciences (Institute of Agricultural Sciences), SOA (Deemed to be University), Bhubaneswar – 751 029 (Odisha)	2019
3.	A Practical Manual on Introductory Agro-meteorology & Climate Change	Shrabani Basu, J.M.L. Gulati, S.S. Nanda and <b>Subhaprada Dash</b>	Faculty of Agricultural Sciences (Institute of Agricultural Sciences), SOA (Deemed to be University), Bhubaneswar – 751 029 (Odisha)	2019

### POPULAR ARTICLES: 12

Sl.No.	Authors (as given in the publication)	Year	Title of publication	Name of publisher	Volume/ Issue & Page No's
1.	<b>Subhaprada Dash</b> and Debadatta Sethi	2016	Benefits and constraints of using bioherbicide in weed management	Rashtriya Krishi	11(2), 23-24
2.	Debadatta Sethi, <b>Subhaprada Dash</b> and Tapas Ranjan Sahoo	2016	Liming for enhancing soil quality in acid soils	Rashtriya Krishi	11(2), 97-98
3.	<b>Subhaprada Dash</b> and D. Sethi	2017	Status of potassium in Indian soil	Agrobios Newsletter	XV(08), 46-47
4.	<b>Subhaprada Dash</b> and D. Sethi	2017	Remediation of heavy metals for sustainable crop production	Agrobios Newsletter	XV(11), 48-49
5.	<b>Subhaprada Dash</b> and D. Sethi	2017	Prospects of organic farming in Indian agriculture	Agrobios Newsletter	XVI(01), 39-40
6.	<b>Subhaprada Dash</b> and D. Sethi	2017	Biometric observations: Recording dry matter	Agrobios Newsletter	XVI(02), 22-23
7.	S. Sentharaigai, Md. Riton Chwdhury, <b>Subhaprada Dash</b> , S. Sahoo	2018	Use of botanicals herbicide in crop diversification	Indian Farmer	5(09), 1051-1056
8.	Saroj Kumar Mohanty & <b>Subhaprada Dash</b>	2020	Batya Parabarti Krushi Karjya Parichalana (Smooth running of agricultural work after Cyclone)	The Prameya News Paper (Odia)	10 (32)13

9.	<b>Subhaprada Dash,</b> Basudev Behera & Saroj Kumar Mohanty	2020	Dhana phasala re anabana ghasa parichalana (Weed management in rice cultivation)	The Prameya News Paper (Odia)	10 (46)21
10.	<b>Subhaprada Dash</b>	2021	Trunaka Parichalana (Weed management)	The Prameya News Paper (Odia)	11(114)14
11.	<b>Subhaprada Dash,</b> Basudev Behera & Saroj Kumar Mohanty	2021	Gajara Ghasara Hanikaraka Prabhava O Nirakarana (Harmful effects of parthenium and its management)	The Prameya News Paper (Odia)	11(121)17
12.	Sankarsana Nanda & <b>Subhaprada Dash</b>	2021	Jalabayu Paribartana: Samasya O Samadhana (Climate Change: Problem & Solution)	The Prameya News Paper (Odia)	11(156)08

#### ACADEMIC ACTIVITIES: 11

Sl. No.	Course Name	Course Code	Credit hr.	Level	Mode of Teaching
1.	Fundamentals of Agronomy	AG 111	3+1	UG	Lecture, Seminar, Practical, Tutorial
2.	Crop Production Technology-II ( <i>rabi</i> Crops)	AG-226	1+1	UG	Lecture, Seminar, Practical, Tutorial
3.	Practical Crop Production-I ( <i>kharif</i> Crops)	AG 311	0+2	UG	Practical, Seminar
4.	Practical Crop Production-II ( <i>rabi</i> Crops)	AG 322	0+2	UG	Practical, Seminar
5.	Weed Management (Elective)	AG 229	2+1	UG	Lecture, Seminar, Practical, Tutorial
6.	Conservation Agriculture (Elective)	AG 324	2+1	UG	Lecture, Seminar, Practical, Tutorial
7.	Organic Production Technology	EL-428	0+10	UG	Practical, Seminar
8.	Principles and Practices of Weed Management	AGRON 503	2+1	PG M.Sc.(Ag)	Lecture, Seminar, Practical, Tutorial
9.	Agronomy of Major Cereals and Pulses	AGRON 505	2+1	PG M.Sc.(Ag)	Lecture, Seminar, Practical, Tutorial
10.	Modern Concept of Crop Production	AGRON 501	3+0	PG M.Sc.(Ag)	Lecture, Seminar, Tutorial
11.	Advances in Weed Management	AGRON 607	2+0	PG (Ph.D.)	Lecture, Seminar, Tutorial

**RESEARCH ACTIVITIES: 08**

Sl. No.	Name of the M.Sc. Scholar	Research Topic	Major Advisor/Member
1.	Soumya Ranjan Pradhan	Nutrient management in rice ( <i>Oryza sativa</i> L.) by integrating fertilizer with varying dose and time of vermicompost	<b>Subhaprada Dash</b> as Major Advisor
2.	Prabhu Kalyan Sangramsingh	Weed dynamics and Productivity of rainfed upland rice ( <i>Oryza sativa</i> L.) integrated weed management practices	<b>Subhaprada Dash</b> as Major Advisor
3.	Soumyashree Swain	Weed management practices at varying fertility levels in transplanted paddy	<b>Subhaprada Dash</b> as advisory committee member
4.	Subhashree Samantaray	Productivity and economics of rice under varying weed management practices and fertility levels	<b>Subhaprada Dash</b> as advisory committee member
5.	Pratichi Kumari Pattnaik	Weed dynamics and productivity of greengram ( <i>Vigna radiata</i> L.) under sole and sequential application of herbicides	<b>Subhaprada Dash</b> as Major Advisor
6.	Anyesha Anandita Prusty	Foliar application of nutrients and plant growth regulators on productivity of summer greengram ( <i>Vigna radiata</i> L.)	<b>Subhaprada Dash</b> as advisory committee member
7.	Kamal Kumar Mohanty	Preparation of GPS and GIS based Soil Fertility maps of Chhatabara farm of IAS SOA	<b>Subhaprada Dash</b> as advisory committee member
8.	Rounak Sarkar (Continuing)	Integrated weed management in summer greengram ( <i>Vigna radiata</i> L.)	<b>Subhaprada Dash</b> as Major Advisor

**EXTERNALLY FUNDED PROJECT (Funded by Sai Crop Science Pvt. Ltd): 01**

Name of Trial	Testing charge (Rs)	Institutional Charge (Rs) @ 20%	Total (Rs)	Period	PI & Co-PI
Bio-efficacy evaluation of SAI Power Plus in different Field and Horticultural crops	4,00,000	80,000	4,80,000	2 years (2022-2024)	Dr. Md R. Chowdhury, PI <b>Dr. Subhaprada Dash, Co-PI</b> Dr. Gopa Mishra, Co-PI

**ADMINISTRATIVE ACTIVITIES: 07**

Sl No	Activity/ Work Assigned	Date	Year	Place/ Detail	Remarks
1.	Departmental Seminar, IT/Computer Cell, Library and PG Research Coordinator at Dept. of Agronomy, Faculty of Agricultural Sciences, IAS, SOADU	April 4 – Sept 22	2018- 2021	Dept. of Agronomy, Faculty of Agricultural Sciences, IAS,	Officer-in-charge

				SOADU	
2.	Member of Anti-Ragging Squad of the Faculty of Agricultural Sciences, IAS, Siksha 'O' Anusandhan (Deemed to be University)	Sept 10	2019-continuing	Faculty of Agricultural Sciences, IAS, SOADU	Member
3.	IQAC Coordinator at Institutional Level, Faculty of Agricultural Sciences, IAS, Siksha 'O' Anusandhan (Deemed to be University)	Oct 24	2019-continuing	Faculty of Agricultural Sciences, IAS, SOADU	Coordinator
4.	Member, Department Level Board of Studies (BOS), Department of Agronomy, Faculty of Agricultural Sciences, IAS, SOADU for a period of two years from 4 <sup>th</sup> November, 2020	Nov 04- Nov 03	2020-2022	Dept. of Agronomy, Faculty of Agricultural Sciences, IAS, SOADU	Member, Department Level Board of Studies, Dept. of Agronomy
5.	Project Coordinator in Promotion of FPOs awarded by NAFED to SOADU	July 26	2021-continuing	Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar	Coordinator
6.	Academic Council Member, Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar for a period of two years from 16 <sup>th</sup> August, 2021	Aug17- Aug 16	2021-2023	Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar	Academic Council Member
7.	Preparation of Department Level SSR, Training/ Workshop/ Webinar/ Seminar/ Symposium/ Publication, Plagiarism Aspect	Sept 22	2022-continuing	Dept. of Agronomy, Faculty of Agricultural Sciences, IAS, SOADU	Officer-in-charge

#### EXTENSION ACTIVITIES: 07

Sl. No.	Name of the Activity	Year	Place/ Detail
1.	Imparted Training to progressive farmers of Khurdha district on weeds of major oilseeds grown in Khurdha district and their management	May 16, 2018	AAO, Khandagiri, Bhubaneswar, Odisha
2.	Radio talk on Management of pre-rabi oil seed crops	Sept 05, 2018	All India Radio, Puri, Odisha

3.	Radio talk on taila biza phasala ru adhika lava paibae kipari (How to get maximum profit from oil seed cultivation)	Jan 23, 2019	All India Radio, Puri, Odisha
4.	Radio talk on taila biza phasala pain anusarara bhumika (Utility of micro-nutrients in oil seed cultivation)	Aug 13, 2019	All India Radio, Puri, Odisha
5.	Radio talk on khara diniya dali jatiya phasala (Pulse cultivation in summer season)	Feb 05, 2020	All India Radio, Puri, Odisha
6.	Radio talk on Unnata pranalire akhu chasa (Advance techniques in sugarcane cultivation)	Feb 12, 2021	All India Radio, Puri, Odisha
7.	Radio talk on Sabuja Sara Dhanicha (Green-manuring Crop Dhaincha)	June 06, 2021	All India Radio, Puri, Odisha

#### AWARDS: 05

Sl. No.	Name of the Award	Year of Award	Name of the Awarding Agency
1.	2 <sup>nd</sup> position on Quiz Contest on Weed Science	Sept 22, 2014	Indian Society of Weed Science
2.	1 <sup>st</sup> position on Poster Presentation	Feb 1-3, 2019	National seminar on sustainable resource management for enhancing farm income, nutritional security and livelihood improvement
3.	Young Scientist Award	June., 2021	International Scientist Awards on Engineering, Science and Medicine (VDGOOD Technology Factory)
4.	Research Excellence Award	26 Sept., 2021	Institute of Scholars
5.	Young Achiever Award	2021	Society for Advancement of Human and Nature (SADHNA), Nauni, Solan

#### RECOGNITION: 13

Sl. No.	About the Recognition	Year of Recognition	Name of the Recognizing agency
1.	Editorial Board Member in Trends in Biosciences Journal (ISSN-Print 0974-8431 & Online- 0976-2485) under Dheerpura Society for Advancement of Science and Rural Development (Reg. No. 01/01/01/16715/06) for two years commencing on 28 <sup>th</sup> January, 2020	Jan 28, 2020- Jan 27, 2022	Trends in Biosciences Journal
2.	Reviewer of Article entitled Zinc enriched high yielding rice variety BRRI dhan84 for dry season rice growing areas of Bangladesh	Aug 12, 2020	Asian Plant Research Journal, 6(1), 6-13 (2581-9992)

3.	External question organizer for the courses ‘Weed Management in Horticultural Crops (HWM 203), Introduction to Major Field Crops (HFC-305) and Agro-meteorology and Climate Change (HMC-305)’	Nov 11, 2020	Faculty of Agriculture, Sri Sri University
4.	External examiner (Viva-Voce) for the B.Sc. (Ag.) for the Courses ‘Crop Production Technology-I and Weed Management’	Dec 15-18, 2020	Department of Agronomy and Agro-forestry, Centurion University (CUTM)
5.	Appreciation for offering valuable services in the capacity of faculty coordinator and extended cooperation for Rural Entrepreneurship Business Plan Implementation Competitions	March 13-15, 2021	Mahatma Gandhi National Council of Rural Education, Department of Higher Education, Ministry of Education, Govt. of India
6.	Reviewer of Article entitled Using Glufosinate in Sequential Application Systems with Dicamba on Palmer Amaranth	June 07, 2021	Journal of Experimental Agriculture International, 43(4), 10-20 (2457-0591)
7.	Editorial Board Member in <b>Just Agriculture Magazine</b> (e-ISSN-2582:8223)	16 Sept, 2021	Just Agriculture e-Magazine
8.	Reviewer of the International Journal of Basic and Applied Sciences	26 Sept, 2021	Institute of Scholars
9.	Reviewer of Article entitled A study on influence of different weed management practices on yield and economics of <i>rabi</i> groundnut in Telangana State	02 Oct, 2021	International Journal of Environmental and Climate Change, 11(9), 9-13 (2581-8627)
10.	Editorial Board Member in <b>Agriculture Letters</b> (ISSN- 2582-6522)	12 Oct, 2021	Agriculture Letters
11.	External examiner for the practical of “Certification of Organic Farming” Program	31 Oct, 2021	Indira Gandhi National Open University (IGNOU)
12.	Reviewer of Article entitled The relationship effect of bacterial inoculation, plant spacing and weed control on nodulation, weeds, yield and net return of peanut production	15 Nov, 2021	Plant Cell Biotechnology and Molecular Biology
13.	Reviewer of Article entitled Effect of different weed management practices on yield of potato in Chattogram hill districts of Bangladesh		Asian Journal of Plant and Soil Sciences

**DETAILS OF PATENT FILED: 01****Application No-** IN202231007531**Title-** AUTOMATED CROP ESTABLISHMENT DEVICE**Date of Filing-** 12/02/2022**Applicant-** Siksha 'O' Anusandhan (Deemed To Be University)**Inventors-**

- J.M.L. Gulati
- Lalit Satapathy
- **Subhprada Dash**
- Premananda Pradhan
- Sushanta Kumar Kamilla

**PARTICIPATION IN SEMINAR/ CONFERENCE/ SYMPOSIUM/ WEBINAR: 39**

Sl. No.	Title of Seminars/ Congress/ Symposium/ Conference/ Webinar	Title of presented paper/Participated	Year	Duration	
				From	To
1.	5 <sup>th</sup> Indian youth science congress on Leading Mind into Ever – widening Thought and Action, Visva Bharati, West Bengal	Cover crops improve soil health	2013	Dec 6	Dec 9
2.	National seminar on Agriculture and bio-security in changing scenario, Visva Bharati, West Bengal	Phyto-remediation of heavy metal contamination	2014	Feb 1	Feb 3
3.	25 <sup>th</sup> Asian-Pacific weed Science Society Conference on Weed Science for Sustainable Agriculture, Environment and Biodiversity, Hyderabad, India	Participated	2015	Oct 13	Oct 16
4.	National seminar on Sustainable family farming for food, nutrition & livelihood security, Visva Bharati, West Bengal	Conservation Agriculture- An approach to achieve livelihood security of small and marginal farmers in West Bengal	2016	Mar 5	Mar 6
5.	National seminar on relevance of Dr. B.R. Ambedkar for Inclusive Development in India, Visva Bharati, West Bengal	Sustainable weed management strategies in rice for small and marginal farmers	2016	Apr 14	
6.	National seminar on Nutrition and Wellness, Visva Bharati, West Bengal	Various physiological role of potassium; special emphasis on potato: A review	2016	Nov 07	Nov 08

7.	4 <sup>th</sup> International Agronomy Congress on Agronomy for Sustainable Management of Natural Resources, Environment, Energy and Livelihood Security to Achieve Zero Hunger Challenge, New Delhi, India	Efficacy of fenoxaprop-p-ethyl and penoxsulam on weed flora in transplanted summer rice with special emphasis on grasses	2016	Nov 22	Nov 26
8.	National symposium on Recent Trends in Agriculture and Allied Sciences for Better Tomorrow, Visva Bharati, West Bengal	Weed management in <i>kharif</i> blackgram with imazethapyr and other herbicides	2016	Dec 4	
9.	International symposium on Eco-Efficiency in Agriculture & Allied Research, BCKV, West Bengal, India	Weed management in <i>Boro</i> rice with post emergence herbicides	2017	Jan 20	Jan 23
10.	International conference on Bio-Resource, Environment And Agricultural Sciences, Visva Bharati, West Bengal, India	Effect of imazethapyr on composite weed flora in lentil	2017	Feb 4	Feb 6
11.	ISWS Biennial Conference on Doubling Farmers' Income by 2022 : The Role of Weed Science, Udaipur, Rajasthan	Effect of imazethapyr on weed management in lentil under lateritic soil of West Bengal	2017	Mar 1	Mar 3
12.	National seminar on Sustainable resource management for enhancing farm income, nutritional security and livelihood improvement by Visva Bharati, West Bengal, India	Effect of tillage & weed management on weed growth and productivity of crops under direct seeded rice-wheat cropping system in lateritic soil of West Bengal	2019	Feb 1	Feb 3
13.	National seminar on Harnessing science & technology for a better future by OES & SOADU	Participated	2019	Nov 23	Nov 24
14.	National seminar on Science and technology: Rural development by ISCA & KIIT	Integrated weed management in conservation agriculture	2019	Dec 13	Dec 14



15.	National seminar on Climate smart agriculture for enhancing farm profitability by Odisha chapter, ISA, OUAT	Impact of tillage and weed management on weed growth and productivity of wheat under dry seeded rice-wheat cropping system in lateritic soil of West Bengal	2020	Jan 28	Jan 29
16.	Leadership Talk webinar with Prof D. P. Singh, Chairman UGC by MHRD's Innovation Cell	Participated	2020	May 09	
17.	Leadership Talk With Dr. Pramod Chaudhari, Founder, Chairman, Praj Industries Limited by MHRD's Innovation Cell	Participated	2020	May 16	
18.	Leadership Talk With Mr Mahesh Babu CEO Mahindra Electric Mobility Ltd. By MHRD's Innovation Cell	Participated	2020	May 26	
19.	Leadership Talk With Dr. Nilesh N Oak, Expert (Indian Civilization & History) by MHRD's Innovation Cell	Participated	2020	May 30	
20.	National Webinar on "Modern Agricultural Technology: A Step Towards Rural Self-Reliance" by Institute of Agriculture, Visva-Bharati (A Central University), Sriniketan, West Bengal, India	Participated	2020	June 12	June 14
21.	Leadership Talk with Shri R Subrahmanyam, IAS (Secretary Ministry of Social Justice & Empowerment) by MHRD's Innovation Cell	Participated	2020	June 13	
22.	Webinar on Big data and covid 19: Technologies and Applications by Anil Maheshwari, Professor of Information Systems at Maharishi International University, US	Participated	2020	June 16	
23.	Webinar on "Agriculture: The back-bone of Indian Economy" by Pacific Academy of Higher Education and Research University, Udaipur	Participated	2020	July 02	
24.	National webinar series on Immuno – nutrition, wellness management & livelihood change by AICRP on Women in Agriculture, Assam Agricultural University, Jorhat In association with ICAR- CIWA, Bhubaneswar	Participated	2020	July 03	July 05
25.	Webinar on Tree Improvement of Indian Sandalwood - a Perspective by Navsari Agricultural University, Navsari	Participated	2020	July 04	

26.	Webinar on Evolution of Java in 25 years by Dr Xavier Chelladurai, Christ University, Bangalore	Participated	2020	July 07	
27.	National webinar on Host immune responses vs viral infections by Govt. arts college, Melur	Participated	2020	July 18	
28.	Webinar on Robotics-connecting engineering minds by Dr. S.K. Saha, IIT, Delhi	Participated	2020	July 22	
29.	National webinar on Future prospects of apiculture in India by University of Agricultural Sciences, Bangalore	Participated	2020	July 28	
30.	International Webinar on Strengthening the immune system against COVID 19 through agricultural innovations by Sri Karan Narendra Agriculture University, Jobner, India	Participated	2020	July 29	
31.	National Webinar on “Biotechnology for crop improvement” by CABT, Madadgaon	Participated	2020	July 29	July 30
32.	National webinar on Integrated water management A paradigm shift for higher productivity in agriculture by Dept of Agronomy, Faculty of Agriculture, Annamalai University	Participated	2020	July 30	
33.	International Web Conference on Ensuring Food Safety, Security and Sustainability through Crop Protection by BAU, Sabour, Bihar, India	Participated	2020	Aug 05	Aug 06
34.	International Webinar on Horticulture industry under covid-19 pandemic by Assam Agricultural University in association with NAHEP	Participated	2020	Aug 27	Aug 28
35.	National Level E-Quiz on Income tax by Ramaiah college of arts, science and commerce, Bengaluru	Participated	2020	Aug 27	
36.	National e-Conference on Future Strategic Technological Innovation and Entrepreneurship Development in Agriculture & Allied Sector for Food & Livelihood Security	Participated	2020	Sept 14	Sept 16
37.	Global money week webinar on Financial Education organized by SEBI, Govt. of India	Participated	2021	March 26	
38.	National Webinar on “Sustainable Organic Farming Techniques & Certification” Organised by the Department of Agronomy in collaboration with AICRP on Pigeonpea, Tripura Centre, College of Agriculture, Tripura	Participated	2021	May 17	May 18

39.	National Seminar on Rice-fallow management in Eastern India by ICAR-Research Complex for Eastern Region, Patna, Bihar	Participated	2021	August 26
-----	---	--------------	------	-----------

**DETAILS OF WORKSHOP/ FDP/ SHORT COURSE/ TRAINING: 17**

Sl. No.	Title of Workshop/ FDP/ Short Course/ Training	Year	Duration	
			From	To
1.	Fertiliser Orientation Course conducted by 19 fertilizer association of india, Visva Bharati, West Bengal	2014	Jan 16	Jan 17
2.	Library Orientation Programme on Library Resources, Facilities Services and Research Methodology organized by Visva-Bharati Library Network, Visva-Bharati, West Bengal	2017	Feb 16	Feb 17
3.	Workshop on Introduction to Statistical Methods organized by Department of Statistics, Visva-Bharati, West Bengal	2017	Mar 24	Mar 25
4.	Training –Workshop on Integration of monthly and seasonal ERFs forecast products with crop models for developing CRM tools in agriculture by IIT, Bhubaneswar	2018	May 3	May 8
5.	Ag MOOCs eight week online course (Integrated Pest Management)	2020	April 21	June 30
6.	Virtual Faculty development programme on “Online teaching, learning and evaluation with MOODLE & MOOC platform” by Education promotion society for India	2020	July 13	July 14
7.	FDP on Agriculture, Environment and Climate Change by VHNSN College and PEARL foundation, Bengaluru	2020	July 20	July 24
8.	FDP on E- Content Development for Teaching	2020	July 24	July 30
9.	One week online training programme on “Soft Skills to Enhance Professional Efficiency and Effectiveness” organised by Center for Advanced Agriculture Science and Technology for Climate Smart Agriculture and Water Management (CAAST-CSAWM) and Department of Agricultural Extension and Communication, Mahatma Phule Krishi Vidyapeeth, Rahuri (MS) under the National Agriculture Higher Education Project (NAHEP) of Indian Council of Agriculture Research (ICAR), New Delhi	2020	Aug 17	Aug 22
10.	Online workshop on Microbial intervention in plant health and nutrition by Navsari Agricultural University, Gujarat	2020	Aug 25	Aug 26

11.	Platinum Jubilee Web-Training program on Post-flood management of rice, horticultural crops and livestock in rice -based ecosystems by ICAR-NRRI, Cuttack and KVK-Cuttack, Odisha	2020	Sept 8	
12.	National E-Workshop on current scenario of post graduation research in agriculture sector by NAHEP and Swami Keshwananad Rajasthan Agricultural University, Bikaner	2020	Sept 9	Sept 11
13.	Online workshop on Agro-tourism through underutilized ethnic foods by College of Horticulture and Forestry, CAU, Pasighat	2020	Sept 17	
14.	AICTE Training And Learning (ATAL) Academy Online FDP on Waste Technology	2020	Sept 21	Sept 25
15.	Online Short Term Course on “Research Scholars' Week: Applied Sciences and Humanities” Organized by National Institute of Technology Kurukshetra under TEQIP-III: Mentoring/Twinning System with Engineering College, Bikaner	2020	Sept 23	Sept 27
16.	One Week Online International Training Programme on “Agriculture 4.0: Precision and Automated Ag Technologies” organized by the Centre for Advanced Agricultural Science and Technology for Climate Smart Agriculture and Water Management (CAAST-CSAWM), MPKV, Rahuri under NAHEP, ICAR, New Delhi	2020	Sept 28	Oct 02
17.	Training programme on ‘Integrated Parthenium Management’ by ICAR-DWR, Jabalpur, India	2021	August 19	

#### OTHER PUBLICATIONS: 12+21

Sl.No.	Extended Summary (12)
1.	<b>Subhaprada Dash</b> , M. Banerjee, G.C. Malik, B. Arpita and D. Sethi, 2015, Weed management practices on <i>boro</i> rice and its residual effect on blackgram, <i>In: proceedings International Rice Symposium</i> , November 18-20, 2015, Hyderabad, India, pp. 159.
2.	<b>Subhaprada Dash</b> , B. Duary and K. Charan Teja, 2016, Efficacy of fenoxaprop-p-ethyl and penoxsulam on weed flora in transplanted summer rice with special emphasis on grasses, <i>In: proceedings 4<sup>th</sup> International Agronomy Congress</i> , November 22-26, 2016, New Delhi, India, Vol. 1, pp. 456-457.
3.	K. CharanTeja, B. Duary, <b>Subhaprada Dash</b> and M. Mallikarjun, 2016, Efficacy of post emergence herbicides and their combination on composite weed flora of wet season transplanted rice, <i>In: proceedings 4<sup>th</sup> International Agronomy Congress</i> , November 22-26, 2016, New Delhi, India, Vol. 1, pp. 328-329.
4.	B. Duary, Mukesh Kumar, K. Charan Teja and <b>S. Dash</b> , 2016, Weed management in dry direct seeded rice through integrated approaches, <i>In: proceedings 4<sup>th</sup> International Agronomy Congress</i> , November 22-26, 2016, New Delhi, India, Vol. 1, pp. 277-278.
5.	<b>S. Dash</b> , B. Duary and K. Charan Teja, 2017, Weed management in <i>Boro</i> rice with post emergence herbicides , <i>In: proceedings International symposium on Eco-Efficiency in Agriculture &amp; Allied Research</i> , January 20-23, 2017, BCKV, West Bengal, India , pp. 596-597

6.	K. C. Teja, B. Duary and <b>S. Dash</b> , 2017, Management of composite weed flora in transplanted rice by combine application of post emergence herbicides , <i>In: proceedings International symposium on Eco-Efficiency in Agriculture &amp; Allied Research</i> , January 20-23, 2017, BCKV, West Bengal, India , pp. 555-556
7.	B. Duary, K. C. Teja and <b>S. Dash</b> , 2017, Weed growth and productivity of crops under conservation tillage and weed management practices in direct seeded rice-yellow sarson-greengram cropping system, <i>In: proceedings International symposium on Eco-Efficiency in Agriculture &amp; Allied Research</i> , January 20-23, 2017, BCKV, West Bengal, India , pp. 484-485
8.	B. Duary, Virender Kumar, <b>Subhaprada Dash</b> and K. Charan Teja, 2017, Biology and management of <i>Echinochloa</i> spp. in rice agro-ecosystem, <i>In: proceedings Doubling Farmers' Income by 2022: The Role of Weed Science</i> , March 1-3, 2017, MPUA&T, Udaipur, India, pp. 29-30
9.	B. Duary, K. Charan Teja and <b>Subhaprada Dash</b> , 2017, Efficacy of imazethapyr on weed management in lentil under lateritic soil of West Bengal, <i>In: proceedings Doubling Farmers' Income by 2022: The Role of Weed Science</i> , March 1-3, 2017, MPUA&T, Udaipur, India, pp. 109
10.	K. Charan Teja, B. Duary and <b>Subhaprada Dash</b> , 2017, Impact of year round conservation tillage and weed management on weed growth and productivity of rice in direct seeded rice-yellow sarson- greengram cropping system, <i>In: proceedings Doubling Farmers' Income by 2022: The Role of Weed Science</i> , March 1-3, 2017, MPUA&T, Udaipur, India, pp. 219
11.	S. S. Nanda, S. K. Satapathy, MD. R. Chowdhury, <b>S. Dash</b> and K. Sar, 2020, Impact of climate change on Rice ( <i>Oryza sativa</i> L.), <i>In: proceedings National seminar on climate smart agriculture for enhancing farm profitability</i> , January 28-29, 2020, OUAT, Bhubaneswar, India, pp. 118-119
12.	<b>Subhaprada Dash</b> , S. Sarkar, H. P. Tripathy, P. Pattanaik and S. Patnaik, Robotics in Weed Management: A New Paradigm in Agriculture, 2021, <i>In: proceedings International Conference on Electronic Information Technology and Smart Agriculture (ICEITSA)</i> , 2021, pp. 561-564, doi: 10.1109/ICEITSA54226.2021.00111
<b>Sl.No.</b>	<b>Abstract (21)</b>
1.	<b>Subhaprada Dash</b> , Mukesh Kumar and N.C. Sarkar, 2013, Cover crops improve soil health, <i>Proceedings, National seminar on "5<sup>th</sup> indian youth science congress"</i> , December 6-9, 2013, Visva-Bharati, West Bengal, pp. 29
2.	<b>Subhaprada Dash</b> , G.C. Malik and M. Banerjee, 2014, Phyto-remediation of heavy metal contamination, <i>Proceedings, National seminar on "Agriculture and bio-security in changing scenario"</i> , February 1-3, 2014, Visva-Bharati, West Bengal, pp. (Theme-5) 2
3.	K. Charan Teja, B. Duary, K.C. Swain and <b>Subhaprada Dash</b> , 2016, Conservation Agriculture-An approach to achieve livelihood security of small and marginal farmers in West Bengal, <i>Proceedings, National seminar on " National seminar on Sustainable family farming for food, nutrition &amp; livelihood security"</i> , March 5-6, 2016, Visva-Bharati, West Bengal, pp. 10-11
4.	<b>Subhaprada Dash</b> , B. Duary, K. Charan Teja and T. Malik, 2016, Sustainable weed management strategies in rice for small and marginal farmers, <i>Proceedings, National seminar on " National seminar on relevance of Dr. B.R. Ambedkar for Inclusive Development in India"</i> , April 14, 2016, Visva-Bharati, West Bengal, pp. 56
5.	<b>Subhaprada Dash</b> , D. Panda, B. Duary, B. Behera and D. Sethi, 2016, Various physiological role of potassium; special emphasis on potato: A review, <i>Proceedings, National seminar on "Nutrition &amp; Wellness"</i> , Nov 7-8, 2016, Visva-Bharati, West Bengal, pp. 88
6.	K. CharanTeja, B. Duary, <b>Subhaprada Dash</b> , M. Sudheer Kumar and M. Mallikarjun, 2016, Weed management in yellow sarson ( <i>Brassica campestris</i> Var. <i>trilocularis</i> ) by post emergence herbicides, <i>Proceedings, National seminar on "Recent Trends in Agriculture and Allied Sciences for Better Tomorrow"</i> , December 4, 2016, Visva-Bharati, West Bengal, pp. 48

7.	B. Duary, <b>Subhaprada Dash</b> and K. Charan Teja, 2016, Weed management in <i>kharif</i> blackgram with imazethapyr and other herbicides, <i>Proceedings, National seminar on "Recent Trends in Agriculture and Allied Sciences for Better Tomorrow"</i> , December 4, 2016, Visva-Bharati, West Bengal, pp. 49
8.	Tushar Kanti Malik, K. Charan Teja, <b>Subhaprada Dash</b> and B. Duary, 2016, Weed management in chick pea ( <i>Cicer arietinum</i> L.) – A review, <i>Proceedings, National seminar on "Recent Trends in Agriculture and Allied Sciences for Better Tomorrow"</i> , December 4, 2016, Visva-Bharati, West Bengal, pp. 59
9.	Debadatta Sethi, Santanu Mohanty and <b>Subhaprada Dash</b> , 2017, Effect of LD Slag on Soil Microbial Population and Dehydrogenase Activity in Rhizosphere of Groundnut in Acid Soil, <i>Proceedings, International conference on "Bio-Resource, Environment And Agricultural Sciences"</i> , February 4-6, 2017, Visva-Bharati, West Bengal, India, pp. 18-19
10.	K. CharanTeja, B. Duary, <b>Subhaprada Dash</b> and M. Mallikarjun , 2017, Weed Management in Transplanted <i>Kharif</i> Rice by Sole and Combine Application of Herbicides, <i>Proceedings, International conference on "Bio-Resource, Environment And Agricultural Sciences"</i> , February 4-6, 2017, Visva-Bharati, West Bengal, India, pp. 165-166
11.	<b>Subhaprada Dash</b> , B. Duary, K. Charan Teja and D. Sethi, 2017, Effect of imazethapyr on composite weed flora in lentil, <i>Proceedings, International conference on "Bio-Resource, Environment And Agricultural Sciences"</i> , February 4-6, 2017, Visva-Bharati, West Bengal, India, pp. 173
12.	D.K. Jaiswal, <b>Subhaprada Dash</b> , K. Charan Teja, Sai Parasar Das and B. Duary , 2017, Organic Farming in the context of Indian Agriculture , <i>Proceedings, International conference on "Bio-Resource, Environment And Agricultural Sciences"</i> , February 4-6, 2017, Visva-Bharati, West Bengal, India, pp. 173-174
13.	Tushar Kanti Malik, B. Duary, <b>Subhaprada Dash</b> and K. Charan Teja , 2017, Weed Management in Dry Season rice with Post Emergence Herbicides, <i>Proceedings, International conference on "Bio-Resource, Environment And Agricultural Sciences "</i> , February 4-6, 2017, Visva-Bharati, West Bengal, India, pp. 176-177
14.	Sai Parasar Das, Monisanker Bera, <b>Subhaparda Dash</b> , Suchhanda Mondal, Pabitra Kumar Biswas, Manik Chandra Kundu and Goutam Kumar Ghosh , 2017, Efficacy of Geotextile Jute Mulches on Nutrient Dynamics in French Bean and its Residual Effect on Capsicum, <i>Proceedings, International conference on "Bio-Resource, Environment And Agricultural Sciences"</i> , February 4-6, 2017, Visva-Bharati, West Bengal, India, pp. 179-180
15.	<b>Subhaprada Dash</b> , B. Duary and K. Sar, 2019, Effect of tillage and weed management on weed growth and productivity of crops under direct seeded rice – wheat cropping system in lateritic soil of West Bengal, <i>Proceedings, National seminar on sustainable resource management for enhancing farm income, nutritional security and livelihood improvement</i> , February 1-3, 2019, Visva-Bharati, West Bengal, India, pp. 47
16.	Koushik Sar, <b>Subhaprada Dash</b> and MD. Riton Chowdhury, 2019, Role of nanotechnology in recent advances of agriculture, <i>Proceedings, National seminar on Harnessing science and technology for a better future</i> , November 23-24, 2019, SOADU, Bhubaneswar, India, pp. 131
17.	<b>Subhaprada Dash</b> , S.S. Nanada, MD. Riton Chowdhury and K. Sar, 2019, Integrated weed management in conservation agriculture, <i>Proceedings, National seminar on Science and technology: Rural development</i> , December 13-14, 2019, KIIT, Bhubaneswar, India, pp. 305
18.	Shobhanika Barik, MD. Riton Chowdhury, <b>Subhaprada Dash</b> and Koushik Sar, 2019, Bioefficacy of botanical and chemical herbicides in Fingermillet under SCI, <i>Proceedings, National seminar on Science and technology: Rural development</i> , December 13-14, 2019, KIIT, Bhubaneswar, India, pp. 339-340

19.	MD. Riton Chowdhury, <b>Subhaprada Dash</b> , Koushik Sar, and S. S. Nanda, 2019, Influence of foliar nutrient application on pulse crops, <i>Proceedings, National seminar on Science and technology: Rural development</i> , December 13-14, 2019, KIIT, Bhubaneswar, India, pp. 67-68
20.	Prabhu Prasad Mohanty, Koushik Sar, <b>Subhaprada Dash</b> , MD. Riton Chowdhury and JML Gulati, 2019, Role of nano herbicide in weed control management, <i>Proceedings, National seminar on Science and technology: Rural development</i> , December 13-14, 2019, KIIT, Bhubaneswar, India, pp. 133
21.	<b>Subhaprada Dash</b> and B. Duary, 2020, Impact of tillage and weed management on weed growth and productivity of wheat under dry seeded rice-wheat cropping system in lateritic soil of West Bengal, <i>In: proceedings National seminar on climate smart agriculture for enhancing farm profitability</i> , January 28-29, 2020, OUAT, Bhubaneswar, India, pp. 215-216

#### LIFE MEMBERSHIP DETAILS: 07

Sl. No.	Society	Life Membership Number
1.	Indian Society of Weed Science	LM-1049
2.	Society for Advancement of Human and Nature	LM # 2082
3.	Indian Society of Agronomy	WB/2016/2884
4.	Trends in Biosciences	1946-TIBS-ALS-G-2020
5.	Advances in life sciences	
6.	VD GOOD Professional Association	June, 2021 – 30 Sept, 2022 (Annual Membership)
7.	Institute of Scholars	InSc20211774

#### LANGUAGE KNOWN: 04

Sl. No.	Language Proficiency	Speak	Read	Write
1.	ODIA	Yes	Yes	Yes
2.	HINDI	Yes	Yes	Yes
3.	ENGLISH	Yes	Yes	Yes
4.	BENGALI	Yes	No	No

I do hereby declare that the information given herewith is correct to my knowledge and I will responsible for any discrepancy.

Place: Bhubaneswar

Date: 14<sup>th</sup> June, 2022

*Subhaprada Dash*

**Signature**