

*International Conference on
Organic Farming for Sustainable Agriculture
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Orissa University of Agriculture and Technology (OUAT)

&

Center for Environment and Economic Development (CEED)

June 02 and 03, 2017

The following papers have been accepted for presentation as posters (Poster size: 3 feet height x 2 feet width)/ Oral. The posters will be presented on the 2nd June 2017. The exact time of the session will be notified at registration counter on 2nd June 2017. Each oral presentation will be for 7 minutes.

Paper No.	Title	Author(s)	Poster/Oral
Theme: Organic farming: status and scope			
OFSA-2017/SS-01	Organic farming: A window yet to be well opened	Sunita Meher	P
OFSA-2017/SS-02	Scope and importance of sustainable agriculture and organic farming in Odisha	L.K. Das and R.K. Rout	P
OFSA-2017/SS-03	Role of organic farming in sustainable development	Arvind Kumar	P
OFSA-2017/SS-04	A review on growing demand, benefits and future prospects of organic farming	Heena Rani Nayak	P
OFSA-2017/SS-05	Organic floriculture: An emerging trend	Pragnya Paramita Mishra and Geeta Pandey	P
OFSA-2017/SS-06	Sustainable agriculture practices through organic farming	Twinkle Jena	P
Theme: Soil health and nutrient management in organic farming			
OFSA-2017/SH-01	Biochar – A potential organic manure for climate smart agriculture	Prayasi Nayak, Shriram Ratan Pradhan and S. Rami Reddy	P
OFSA-2017/SH-02	Organic plant nutrition and self-reliant farming system for small holder farm	S.K. Rautaray, S. Raychaudhuri, S. Pradhan, S.Mohanty, R Dube, S.	P

Paper No.	Title	Author(s)	Poster/Oral
		Roychowdhury and S.K. Ambast	
OFSA-2017/SH-03	Effect of organic inputs in ginger cultivation in eastern ghat high land zone of Odisha	P. Sial, P. N. Jagadev, N. Senapati, A. Phonglosa, B. B. Sahoo	P
OFSA-2017/SH-04	Effect of organic inputs on growth and yield of cashew (<i>Anacardium occidentale</i> L.)	P. K .Panda, K. Sethi and S .K. Mukherjee	P
OFSA-2017/SH-05	Carrier based formulation and effect of plant growth promoting rhizobacterial isolates on growth & productivity of different crops	A.Pradhan and B. B. Mishra	P
OFSA-2017/SH-06	Carbon sequestration: Enhancing productivity	Haramohan Rath, Ipsita Pattnaik and Lipika Pradhan	P
OFSA-2017/SH-07	Sustainability of Ginger (<i>Zingiber Officinale</i> Rosc.) production as influenced by paper mill sludge, organic and inorganic nutrient management under EGHL zone of Odisha	B B Dalei, B B Sahoo, N Senapati, L Nayak, M K Meena, B R Behera and P Acharya	P
OFSA-2017/SH-08	Effect of <i>Azotobacter vinelandii</i> strain SRIAz3 and N-source on growth and productivity of rice	Soumya Ranjan Dehuri, Rajeswari Das, Madhusmita Pradhan, RanjanKuamr Sahoo and Santanu Mohanty	P
OFSA-2017/SH-09	Management of waterlogged soils for sustainable production	Pravamanjari Giri and Subrata Kumar Mohanty	P
OFSA-2017/SH-10	Effect of integrated nutrient management practice on yield and yield attributes of brinjal	Meenakhi Prusty , Debadatta Sethi, Sujata Das and Bhakta Charan Dhir	P
OFSA-2017/SH-11	Effect of organic manure and chemical fertilizer on rice-wheat cropping system– A review	Manisha Sahu, Ajay Verma and V.M. Victor	P
OFSA-2017/SH-12	Effect of organic manure and chemical fertilizers on growth and yield of radish - coriander sequential cropping	S.K. Dash, N. Pathak, G.S. Sahu, S. Das, P. Tripathy, S. Sarkar and A. Patanaik	P
OFSA-2017/SH-13	Effect of organic nutrient management on yield and quality of basmati rice	RC Nayak, R K Paikaray, S Mangaraj, S R Pradhan, J Nayak and S Sahoo	O
OFSA-	Effect of organic nutrient management	Rozalin Nayak, R. K.	P

Paper No.	Title	Author(s)	Poster/Oral
2017/SH-14	practices on yield and economics of basmati rice	Paikaray, Tapas Ranjan Sahoo and U Mohapatra	
OFSA-2017/SH-15	Effects of fertilizer source on growth and cumulative yield of Amaranthus	A.K. Mohanty, S.R. Dash and C.M. Panda	P
OFSA-2017/SH-16	Enhancing soil health by carbon sequestration under organic farming	B Avinash, Prayasi Nayak	O
OFSA-2017/SH-17	Impact of sulphur on yield, quality, economics and nutrient uptake of garlic (<i>Allium sativum.</i>) in west central table line zone of Odisha	V. Thriveni, Dr. Purandar Mandal, Swarnaprabha Chhuria and Monalisha Biswal	P
OFSA-2017/SH-18	Effect of organic nutrient management in <i>Kharif</i> rice	S. K. Sahoo, D.K.Bastia, K.C. Sahoo and M. Ray	P
OFSA-2017/SH-19	Industrial and agricultural applications of anaerobic digestion of biomass waste	M. K. Mohanty and D. M. Das	P
OFSA-2017/SH-20	Physical and rheological properties of manure products-A review	Manisha Sahu, V.M. Victor and Ajay Verma	P
OFSA-2017/SH-21	Soil health management under organic farming system	Nirmala Patel	O
OFSA-2017/SH-22	Nutrient management for carbon sequestration and sustainable crop production under tropical rice- rice agro ecosystem	P. Kamp, D. Purohit, M. Mandal and K. K. Rout	P
OFSA-2017/SH-23	Use of fly ash in sustainable agriculture	Satadalabasini Mishra	P
OFSA-2017/SH-24	Soil management: its role, analysis and management of soil life and organic soil health relevance to crop nutrition and productivity	L.C. Kurpatwar	P
OFSA-2017/SH-25	Utilisation of biochar as a soil amendment and climate change mitigation: A review	Dwarika Mohan Das, M. K. Mohanty and A.Mohanty	P
OFSA-2017/SH-26	Effect of organic and inorganic sources of nutrients on grain yield of rice in north eastern coastal plain zone of Odisha	A.Khuntia, U.S. Nayak, R.K. Pattanaik and S.S. Mahapatra	P
OFSA-2017/SH-27	Effect of siderophore producing <i>Rhizobacteria</i> on growth performance of vegetables	A. Pahari and B. B. Mishra	P
OFSA-	Plant growth promoting characteristics of	S. Priyadarshini and B. B.	P

Paper No.	Title	Author(s)	Poster/Oral
2017/SH-28	sulphur oxidising bacteria isolated from long term pesticide treated paddy soil	Mishra	
OFSA-2017/SH-29	Integrated nutrient management in scented rice and its residual effect on paira pea under rice- pea cropping system	B.S.Nayak, AnshumanNayak, G.C.Mishra, S.K.Mohanty, S.Das, N.Mandi, G.Prasad and C.M. Khanda	P
OFSA-2017/SH-30	Panchagavya: An effective organic growth-promoter	Dipak J. Gohil, Dharmik J. Patel and Tejas R. Patel	P
OFSA-2017/SH-31	Effect of integrated application of Ld Slag, vermi-compost and chemical fertilizers on productivity and quality of groundnut in acid soil of Bhubaneswar, Odisha	Debadatta Sethi, Santanu Mohanty, Madhusmita Pradhan, Subhaprada Dash and Rajeswari Das	P
OFSA-2017/SH-32	Response of biofertilizer application in Mustard	P. Pati and D.K.Dash	P
OFSA-2017/SH-33	Importance of sustainable integrated farming systems under dryland conditions	Sourav Choudhury and Stuti Debapriya Behera	P
OFSA-2017/SH-34	Non chemical strategies for enhancing yield and quality of sugar beet (<i>Beta Vulgaris L.</i>)	Stuti Debapriya Behera and M. K. Arvadia	P
OFSA-2017/SH-35	Biopolymer (polyhydroxyalkanoates) production by bacteria and its application in seed coating for sustainable agriculture	A.Dash, S. Maity, S. Pati, S. Mohapatra and D. P. Samantaray	O
OFSA-2017/SH-36	Organic Fertigation: Concept and challenges	Dhaneshwar Padhan, Pragyan Paramita Rout, Mahasweta Chakraborty and Ritesh Kundu ¹	P
OFSA-2017/SH-37	Rock phosphate as a source of phosphorus for P nutrition of groundnut in alfisols	C. Sarangi, G. C. Sahoo , G.H.Santra and G.K.Ghosh	P
OFSA-2017/SH-38	Effect of organic sources of nitrogen on the incidence of rice stem borer, <i>Scirpophaga incertulas</i> (Walk.)	S. K. Nayak, L. N. Mohapatra and A. Nayak	P
Theme: Insect and disease pest management in organic farming			
OFSA-	Integrated management of root-knot	J.K.Mahalik, N. Das and	P

Paper No.	Title	Author(s)	Poster/Oral
2017/PM-01	disease of okra through application of fungal bio-agents	S.Sahoo	
OFSA-2017/PM-02	Bio-intensive management of fruit borer (<i>Helicoverpa armigera</i> hubner) in off-season tomato	U.S Nayak, A. Khuntia and S.S. Mahaptra	P
OFSA-2017/PM-03	Sustainable yield maximization through integrated management options in medium duration pigeonpea	P. K. Panda, A. Kar, P. M. Mohapatra, R. K. Panigrahi, S. S. Bal, I O P Mishra, K. Pradhan, A. Prusty	P
OFSA-2017/PM-04	Field screening of mungbean germplasms against yellow mosaic disease (YMD) under natural field condition	S.S.Bal, S.S. Kumar, I.O.P.Mishra, A.Kar, R.K.Panigrahi, A.M.Prusti, P.K.Panda, P.M.Mohapatra, K.Pradhan	P
OFSA-2017/PM-05	Development of IPM module for management of whitefly (<i>Bemisia tabaci</i>) on mungbean	A.Kar, I.O.P.Mishra, S.S.Bal, R.K.Panigrahi, A.M.Prusti, P.K.Panda, P.M.Mohapatra and K.Pradhan	P
OFSA-2017/PM-06	Efficacy of insecticides for management of Bihar hairy caterpillar (<i>Spilosoma obliqua</i>) in black gram [<i>Vigna mungo</i> (L.) Hepper] crop	M. Mohapatra and B. Patro	P
OFSA-2017/PM-07	Management of <i>Meloidogyne incognita</i> (root-knot nematode) with <i>Crotalaria juncea</i> (sunnhemp) in brinjal	Silpi Patel, N K Dhillon	P
OFSA-2017/PM-08	Bio-management of nematodes - A step towards sustainable agriculture	N. Das, S. Sahoo and J.K.Mahalik	P
OFSA-2017/PM-09	Antagonistic potential of <i>Biocontrol agents</i> against <i>Macrophomina phaseolina</i> causing root rot disease in black gram	N. Ransingh, K.K. Biswal. B. Khamari and R.L. Moharana and S. K Dash	P
OFSA-2017/PM-10	Eco-friendly management of pink stem borer (<i>Sesamia inferens</i> walker) in finger millet	I.O.P.Mishra, A.Kar, S.S.Bal, P.M.Mohapatra, P.K.Panda, K.Pradhan, A.M.Prusti, R.K.Panigrahi	P
OFSA-2017/PM-11	Bio-intensive pest management (BIPM) in cucurbits	K Mallikarjunarao, Rojalin Pradhan and S. Routray	P
OFSA-2017/PM-12	Effect of different oil cakes against root knot nematode infecting tomato	Soumya Sucharita Mohanty, Sasmita Sahu	P

Paper No.	Title	Author(s)	Poster/Oral
		and Kumanand Tayung	
OFSA-2017/PM-13	Effects of nematode infection on total sugar and starch contents as influenced by root-knot nematode, <i>Meloidogyne incognita</i> in susceptible and resistant bitter gourd cultivars	M. Mahapatra, D.K. Nayak, S.K. Mallik, R.P. Mohalik, S. Acharya, M.K. Patra	P
OFSA-2017/PM-14	Feasibility of integration of soil solarization and organic amendments under temperate climate	Deepa Khulbe	O
OFSA-2017/PM-15	Habitat manipulation in organic ecosystem for insect pest management	S. Routray, B. Adhikari, M. K. Patra and S. Acharya	P
OFSA-2017/PM-16	Integrated management of root-knot disease of okra through application of fungal bio-agents	J.K. Mahalik, N. Das and S. Sahoo	P
OFSA-2017/PM-17	Integrated pest management of pasture crops in organic farming	M.K. Patra, S. Routray, B. Adhikari, S. Acharya, P. Pradhan and M. Mahapatra	P
OFSA-2017/PM-18	Nematode management in sustainable and subsistence agriculture	S. Sahu, M. K. Patra and R. P. Mahalik	P
OFSA-2017/PM-19	Polyculture: a tool for pest management in organic agriculture	B. Adhikari, M.K. Patra, S. Routray, S.S. Mahapatra, S. Panda and S. Acharya	O
OFSA-2017/PM-20	Use of botanicals in control of plant parasitic nematode	R. P. Mahalik, S. Sahu, S.K. Mallick and M. Mahapatra	P
OFSA-2017/PM-21	Use of traps for pest management in organic farming	S.S. Mahapatra and B. Adhikari	P
OFSA-2017/PM-22	Role of silicon in reducing insect attack and pest incidence on plants	Subhalaxmi Roy, P. Giri, A.K. Padhiary and B. Adhikari	P
OFSA-2017/PM - 23	Seasonal incidence of whitefly, <i>Bemisia tabaci</i> (gennadius) on field pea	Lopamudra Biswal and G.M. Patel	P
OFSA-2017/PM-24	Evaluation of bio-agents for management of rhizome rot of ginger	D.K. Debata, A.K. Sethy, A. Dash and S. Biswasi	P
OFSA-	Effectiveness of different organic	S. Dash, J. R. Mallick and	P

Paper No.	Title	Author(s)	Poster/Oral
2017/PM-25	products and reduced levels of fertilizers on the incidence of Epilachna beetle and sucking insect pests of brinjal	H.P.Patnaik	
OFSA-2017/PM-26	Biofumigation: An eco-friendly management for soil borne diseases	Licon Kumar Acharya	P
OFSA-2017/PM-27	Studies on effectiveness of aqueous seed extracts of some plants against <i>Pectobacterium carotovorum</i> Pv. <i>carotovorum</i> causing soft rot disease of potato	G.Biswal and N.K.Dhal	P
OFSA-2017/PM-28	Use of ladybird beetle (Coleoptera: Coccinellidae) and pheromone technology in organic farming for sustainable agricultural practices	Rojalin Pattanayak and Chandra Sekhar Mohanty	O
OFSA-2017/PM-29	Management of post harvest disease of banana by bio-agents & botanicals	B.K. Pradhan and S. Swain	P
OFSA-2017/PM-30	Silicon in Agriculture	Rinny Swain and Gyan Ranjan Rout	P
OFSA-2017/PM-31	Bio-efficacy of mineral oil against yellow mite (<i>Polyphagotarsonemus Latus</i> Banks) in jute	S.K.Das, N.Ranasingh, S.Jena and M.K.Rout	P
OFSA-2017/PM-32	Population of <i>Sogatella furcifera</i> (Horvath) in rice as influenced by organic source of silicon	S. Panda, S. K. Panda and B. Adhikari	P
Theme: Crop diversity and agro-ecology for organic farming and its climate resiliency			
OFSA-2017/CD-01	Integrated rice based crop- livestock – agro-forestry system: An eco-efficient and climate resilient agricultural practice for small and marginal farmer	P. K. Nayak, B. Lal, P. Gautam, B. B. Panda, M. Shahid and A.K. Nayak	O
OFSA-2017/CD-02	Scope of use of industrial wastewater in agriculture for sustainable development	Rachana Dubey, M. Raychaudhuri, PSB Anand and S K Ambast	P
OFSA-2017/CD-03	Crop residue management and conservation agronomy for sustainable crop production	K.G. Mandal and S.K. Ambast	P
OFSA-2017/CD-04	Integrated farming system: Paved the way to enhance the income of farm families	Jyoti Nayak, Abha Singh, Tanuja. S, Geeta Saha and B.C. Sahoo	P
OFSA-2017/CD-05	Reversing climate change by organic farming	Surajyoti Pradhan and Dr. L.M. Garnayak	P

Paper No.	Title	Author(s)	Poster/Oral
OFSA-2017/CD-06	Agroforestry: A tool for organic farming to scale up Sustainable and climate smart agriculture	M.R. Nayak, B. R. Behera, L. Nayak and S. Dandasena	O
OFSA-2017/CD-07	Water productivity enhancement through runoff harvesting, its recycling and land modification practices	P.K. Panda, R.K. Mohanty, P. Panigrahi, A. Kumar, S.K. Ambst, G. Kar and S. Roy Choudhury	P
OFSA-2017/CD-08	Technology adoption in organic aquaculture	S.K. Misra and D.Satapathy	P
OFSA-2017/CD-09	Agroforestry options for environmental stability- A review	Pramod Kumar Sethy and Rabi Ghosh	P
OFSA-2017/CD-10	Impact of farm mechanization on rice economy of Bargarh district	Upasana Mohapatra, Raj Kishore Mishra, Sangeetha M, Prangya P Sahoo, Veeresh S Wali and Kiran L Kadam	P
OFSA-2017/CD-11	Climate change and climate smart agriculture	Vishaal Singh	P
OFSA-2017/CD-12	Combating the problems of minor millets grown under organic farming	Sweta Shikta Mahapatra, N. Sunitha and A. P. K. Reddy	P
OFSA-2017/CD-13	Assessment of hydraulic performance of drip emitters for adoption in hilly terrain of north eastern region of India	Liansangpui ¹ and B.C. Kusre ²	P
OFSA-2017/CD-14	Direct Seeded Rice: An approach towards sustainability	S K Mohanty and P Giri	P
OFSA-2017/CD-15	Effects of elevated CO ₂ and temperature on yield and fruit quality of strawberry (<i>Fragaria ananassa</i> Duch.) cv. Chandler	Suvalaxmi Palei, D.K. Dash and A.K.Das	P
OFSA-2017/CD-16	Climate smart agriculture for sustainable rice production	Sambit Acharya, S. Routray, M .K.Patra, B Adhikari, M.Mahapatra	P
OFSA-2017/CD-17	Climate smart horticulture: Tansitioning dreams into reality	Durga Prasad Moharana, Anand Kumar Singh, D R Bhardwaj and K K Gautam	P
OFSA-2017/CD-18	Comparative performance evaluation of different weeders for wetland rice	Ashulata Netam and Rashmi A. Bangale	P

Paper No.	Title	Author(s)	Poster/Oral
OFSA-2017/CD-19	Précised crop production and yield enhancement by nutrised pack technique	Surabhi Hota and K. Arulmozhiselvan	P
OFSA-2017/CD-20	Effect of different plant spacing on the growth and yield of okra (<i>Abelmoschus esculentus</i> L. (Moench))	Saptamita Roy, Dr. A.B. Sherpa and Liansangpuii	P
OFSA-2017/CD-21	Effect of dyke height on the performance of medium land paddy in the north central plateau zone of Odisha	S. K. Raul, K. C. Sahoo and H. K. Patro	P
OFSA-2017/CD-22	Genetic variability and heritability studies with respect to seed yield and its component traits in <i>Vigna mungo</i> l.	A.P. Dash, D. Panda and D. Lenka	P
OFSA-2017/CD-23	Impact of climate change on agriculture and its mitigation through adaptations of different agronomic practices	Gourisankar Pradhan and Kalipada Pramanik	P
OFSA-2017/CD-24	Impact of climate change on Indian agriculture	Deepa Garg	P
OFSA-2017/CD-25	Impact of climate variability on agriculture production and gross domestic product in India	Upasana Mohapatra, Prangya P Sahoo, Sangeetha M, Tapas R Sahoo and Swetalina Mohapatra	P
OFSA-2017/CD-26	Intervention of precision farming in cashew	Roy, B. Khamari and I. Pradhan	P
OFSA-2017/CD-27	Optimal size of the unlined on-farm pond for partial crop diversification in rainfed uplands of eastern India	B. C. Sahoo	P
OFSA-2017/CD-28	Organic aquaculture: A way forward for its sustainability	R. Mishra and B.P.Mishra	O
OFSA-2017/CD-29	Organic vegetable cultivation inside a naturally ventilated greenhouse	B.P.Behera and B.Panigrahi	O
OFSA-2017/CD-30	Productivity and economics of maize + vegetable intercropping system under organic management in North Eastern Ghat Zone of Odisha	D. K. Bastia, S. K. Behera and M. R. Panda	P
OFSA-	Screening of short stature lines for higher	M. K. Meena, B. B. Dalei,	P

Paper No.	Title	Author(s)	Poster/Oral
2017/CD-31	yield in niger [<i>Guizotia abyssinica</i> (L. f.) Cass.] under EGHL Zone condition	L. Nayak, B. B. Sahoo B. R. Behera, and N. Senapati	
OFSA-2017/CD-32	Sowing window for Niger (<i>Guizotia abyssinica</i> L.f. Cass.) varieties in the context of climate change under eastern ghat high land zone of Odisha	B.B.Dalei, M.K.Meena, B.B.Sahoo and N.Senapati	P
OFSA-2017/CD-33	An insight to organic aquaculture	D.Satapaty and S.K. Misra	P
OFSA-2017/CD-34	Application of DSSAT crop model to simulate the effect of organics and inorganic fertilizer on growth and yield of maize in Odisha	S.K Biswasi, M. Ray, A.K.Sethy, D.K.Devata and A.Dash	P
OFSA-2017/CD-35	Performance evaluation and efficiency estimation of solar operated knapsack sprayer	R.K. Divya, K.V. Chetan, C.Sanjay and D. Manvi	P
OFSA-2017/CD-36	Studies on effect of different organic supplements on mushroom productivity	M.K. Rout, K.B. Mohapatra, P. Mohanty and S. K. Das	P
OFSA-2017/CD-37	Alternate areas /protected cultivation method of hybrid seed production	S. Pradhan and K. Jhansirani	P
OFSA-2017/CD-38	Management of mid season drought in Black gram (<i>Vigna mungo</i> L. Hepper)	A.K.B. Mohapatra, R.K. Panigrahi, B.S. Rath, A. Baliarsingh, A. Nanda and G. Panigrahi	P
OFSA-2017/CD-39	Computational analysis of the molecular architecture and cis-elements of Heat-shock-protein Hsp70 encoding gene in different ecotypes of rice (<i>Oryza sativa</i>)	Chinmaya Kumar Das, S. S. Mahapatra and Mihir Ranjan Mohanty	P
OFSA-2017/CD-40	Biological efficiency of Indian oyster mushroom (<i>Pleurotus pulmonarius</i>) as influenced by different lingo-cellulosic substrates	Niranjan Chinara, Bikram Keshari Pani and Kailash Behari Mohapatra	P
OFSA-2017/CD-41	Farmers-scientists' perception on climate change	Rupashree Senapati and S. Mondal	P
OFSA-2017/CD-42	Management of water scarcity for future irrigation purpose	Ritu Rani Minz, Atul Praveen Panna, Vivek Kumar Kurrey and Nisha Chandel	P

Paper No.	Title	Author(s)	Poster/Oral
OFSA-2017/CD-43	Understanding the freshwater consumption trend from department to field: water foot print assessment (WFA) in Department of Life Sciences of Presidency University	Ajishnu Roy and Kousik Pramanick	P
OFSA-2017/CD-44	Organic farming research in small millets - A comparative study	P. M. Mohapatra, R. K. Panigrahi, P. K. Panda and I.O.P.Mishra	P
OFSA-2017/CD-45	Prospects and future of moringa as a super food in sustainable development	Cinu Varghese & Mahammed Khalid Khan	P
OFSA-2017/CD-46	Impact of farm mechanization on rice economy of Bargarh district	Upasana Mohapatra, Raj Kishore Mishra, Sangeetha M, Prangya P Sahoo, Veeresh S Wali and Kiran L Kadam	P
OFSA-2017/CD-47	Performance and combustion characteristics of CI engine using Polanga biodiesel blends	Kartik Chandra Sethi	P
OFSA-2017/CD-48	Effective management of irrigation water in canal command areas	Sanjay K. Raul, H. M. Dabhi, P. J. Makwana, K. R. Bamaniya and V. N. Barot	P
OFSA-2017/CD-49	A new sesame variety suitable for organic cultivation	Manasi Dash and T. Samal	P
OFSA-2017/CD-50	Role of tribal women in conservation of organic agriculture in Nayagarh	D. Jena, S. Nanda and C. Devadarshini	P
OFSA-2017/CD-51	Performance evaluation of bullock drawn drum seeder as resource conservation technology in wet-land paddy cultivation with conservation agriculture perspectives.	S. K. Swain ¹ A. K. Mohapatra ¹ A. K. Dash ¹ R.K.Paikray ² S.N.Jena and B.R.Nayak ³	P
OFSA-2017/CD-52	Nutrient utilization of ensilaged maize fodder in working bullocks and its effect on draughtability	A. K. Mohapatra S.K. Swain A.K. Dash	P
OFSA-2017/CD-53	Development of a turmeric polisher operated by bullock power in rotary mode	A. K. Dash, S. K. Swain, A. K. Mohapatra, R.R. Pattanaik and D. Behera	P
OFSA-2017/CD-54	Application of particle film technology in potato at coastal Odisha.	Arundhati Sasmal, Ashok Mishra, Pravat Kumar Sarangi, Debasish Ghosal, Gayatri Biswal, Ambuja Kumar Mohanty	P
OFSA-2017/CD-54	Mitigating climate change with varietal substitution of paddy in Kendrapara	Lalita Kumar Mohanty ¹ , Susanta Kumar Swain ² and Sasanka Lenka ³	P

Paper No.	Title	Author(s)	Poster/Oral
	district of coastal Odisha		
OFSA-2017/CD-55	Conservation agriculture improves maize based system productivity and profitability under rainfed uplands of India	P K Roul, Aliza Pradhan and Sugyata Shivhare	P
OFSA-2017/ CD-56	Effect of organic mulches on runner production of strawberry (<i>Fragaria x ananassa</i> Duch.) cv. Chandler	S. Ghritlahare ¹ , S.N. Dash ² , A. Anant ³ , S. Palei ⁴	O
OFSA-2017/CD-57	Influence of thermal stress on milk constituent traits of Murrah buffaloes under subtropical climatic conditions	Rajalaxmi Behera ¹ , A.K. Chakravarty ² , N. Kashyap ² , S Rai ¹ , P. Ratwan ² , A. Sahu ³ , A. Singh ² , A.K Gupta ² and A. Mandal ¹	O
Theme: Social and environmental aspects of organic farming			
OFSA-2017/SEN - 01	Agricultural commodity trading in India: trends and composition	Rajiv Chopra	P
OFSA-2017/ SEN - 02	Farmers' perception on ICT tools used in organic farming in Kandhamal district of Odisha	Prangyaparamita Sahoo, Sangeetha M, Upasana Mohapatra and Khitish K Sarangi	P
OFSA-2017/ SEN - 03	How to communicate green marketing through social media by applying golden circle theory	Nidhi Singh	P
OFSA-2017/ SEN - 04	Gender gap analysis in cultivation of fruit crops	Ankita Sahu, L.P. Sahoo, Lalatendu Mohapatra, Prativa Sahu and Ipsita Kar	P
OFSA-2017/ SEN - 05	Agricultural credit in India: Trends and composition	Rajiv Chopra	P
OFSA-2017/ SEN - 06	Reducing gender gap in access to agri-production resources to promote organic farming	Shivaji Argade, L. P. Sahoo, Ananta Sarkar, Gayatri Moharana and Sabita Mishra	O
OFSA-	Agro-industries for development	Veena Soni	P

Paper No.	Title	Author(s)	Poster/Oral
2017/ SEN - 07			
OFSA-2017/ SEN - 08	Intervention of organic manures and bio-fertilizers for eco-restoration of iron mine spoil	Samrudhi Nayak, S.P.Mishra and C.S.K.Mishra	P
OFSA-2017/ SEN - 09	Farmers-scientists' perception on climate change	Rupashree Senapati and S. Mondal	P
OFSA-2017/ SEN - 10	Gender mainstreaming through organic agriculture	B.P.Mishra, B.Parasar and R. Mishra	P
OFSA-2017/ SEN - 11	A study on green marketing: With special reference to organic product in Dehradun	Navneet Prasad Semwal	P
OFSA-2017/ SEN - 12	Identifying histological and enzymatic biomarkers in earthworms to evaluate toxicity due to pesticides and chemical fertilizers in agricultural soil	Suryasikha Samal, Sunanda Sahoo and C.S.K.Mishra	P
OFSA-2017/ SEN - 13	New verticals for promotion of organic farming as livelihood	Pranab Kumar Ghosh and Chittaranjan Sahoo	P
OFSA-2017/ SEN - 14	Price discovery and volatility of spot and futures market in agricultural commodities in India	Nawal Kishor, Namita Rajput and Ruchika Kaura	P
OFSA-2017/ SEN - 15	Rural empowered agro-based women cooperatives–An analysis and implementation of ICT behavioral model	Anasuya Swain and Ansuman Sahoo	O
OFSA-2017/ SEN - 16	Sustainability and perception about organic farming	Chakradhar Patra and SP Monalisa	O
OFSA-2017/ SEN - 17	Kolkata: A city heading towards environmental distress	Biswajit Roy Chowdhury and Aparna Bera Roy Chowdhury	P
OFSA-	Green marketing and its impact on	Megha Grover and Smita	P

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2017/ SEN - 18	environmental safety	Mishra	
OFSA-2017/ SEN - 19	Microalgae consortium: A potential option in removal of chromium from soil for environmental and agricultural sustainability	Pritikrishna Majhi and Saubhagya Manjari Samantaray	P
Theme: Certification and quality standards of organic produce and marketing, legal aspects			
OFSA-2017/CQ-01	Positioning of organic production in local agribusiness: A view from the industry and the resources and capacities	José G. Vargas-Hernández , L.A.F.S. Sergio, Jiménez de Alba , I.S.C.Omar and C. Vargas-González	P
OFSA-2017/CQ-02	Mexican SMEs in organic sector in the Asia pacific market: internationalization strategies	José G. Vargas-Hernández, Dr. Ricardo Arechavala Vargas LCDE. Luz Alicia Pulido García	P
OFSA-2017/CQ-03	Commodity trading, market levelling to sustainability:Relative study of agriculture and energy derivatives markets in India	Namita Rajput, Shoeba and Sufiya	P
OFSA-2017/CQ-03	Quality of organic and conventional tomatoes during storage	A.K. Mohanty, B.K. Routray and S.R. Dash	P
OFSA-2017/CQ-04	Studies on the proteolytic bacterial growth and moisture pick up in black gram warrian packaged in different packaging materials	Manbir Singh and Poonam Rishishwar	P
OFSA-2017/CQ-05	Yield and quality of tomato grown with organic and synthetic fertilizers	C.M. Panda, A.K. Mohanty and B.K. Routray	P
OFSA-2017/CQ-06	Alternate areas /protected cultivation method of hybrid seed production	S. Pradhan and K. Jhansirani	P
OFSA-2017/CQ-07	A study on green marketing: with special reference to organic product in Dehradun	Navneet Prasad Semwal	O
OFSA-2017/CQ-05	Smart energy for smart food processing	Vithu Prava, Sanjaya K Dash and Kalpana Rayaguru	P
OFSA-2017/CQ-06	Effects of elevated CO ₂ and temperature on yield and fruit quality of Strawberry (<i>Fragaria × ananassa</i> Duch.) Cv. Chandler	Suvalaxmi Palei, D.K. Dash and A.K.Das	P
OFSA-	Identification of rice varieties on the basis	Sumita Das, K.C.Muduli	P

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2017/CQ-07	of seed characteristics through various chemical tests	and S.K.Swain	
OFSA-2017/CQ-08	Prospects of value addition of mushroom for food and nutritional security	Anjali Sudhakar, Vithu Prabha and S.K. Dash	P
OFSA-2017/CQ-09	Price discovery and volatility of spot and future market in agricultural commodities in India	Nawal Kishor, Namita Rajput and Ruchika Kaura	P
OFSA-2017/CQ-10	Sustainable food processing through mycelium technology: A review	Vithu, P, Anjali, S.and S.K. Dash	P
OFSA-2017/CQ-11	Post harvest prospects and potential of watermelon seed	Kumari Dipti Dhoba and Kalpana Rayaguru	P
OFSA-2017/CQ-12	Post-harvest Prospects of Star Gooseberry Fruits	Ipsita Mishra and Kalpana Rayaguru	P
OFSA-2017/CQ-13	Effect of botanicals on post harvest physiology of guava (<i>Psidium guajava</i>)	S. Mishra, D. K. Dash and S. Palei	P
OFSA-2017/CQ-14	Agricultural marketing and futures markets: A review in the Indian context	Minakshi	P
Theme: Govt schemes and programmes of organic farming and entrepreneurial prospects			
OFSA-2017/SED-01	Potential of Organic Farming growers of Ganjam and Nayagarh districts of Odisha	Samarendra Mahapatra	O
OFSA-2017/SED-02	Potential of organic Spices with medicinal significance in the eastern ghat regions of Odisha	G. Das, S. Palai and J.R. Dash	P
OFSA-2017/SED-03	Entrepreneurial behaviour and knowledge level of veterinary students of Odisha towards organic livestock farming	B.C.Das, P.Swain, K.K.Sardar and G R Mishra	P
OFSA-2017/SED-04	Integrated Supply chain in Indian organic farming chain integration	Prem Nath Panday and Suruchi Panday	P
OFSA-2017/SED-05	<i>Stevia rebaudiana</i> – the future of medicinal agro-market in Odisha	M. Senapati, R. Mahapatra and J. R. Dash	O
OFSA-2017/SED-06	Organic farming: a new platform for sustainable entrepreneurship	Mohak Jain	P