

List of Delegates & Participants

National Conference On “Biodiversity, Biotechnology and Bioinformatics: Innovative and Emerging Trends” [NCBBBIET-2019]

22.02.2019 -23.02.2019

P.G. Department of Botany, Berhampur University, Bhanja Bihar-760007

Sl. No.	Name and Address	Title of Abstract	Lecture Code
1.	Prof. Siba Prasad Adhikary Former Vice-Chancellor, F.M. University, Department of Biotechnology, Institute of Science, Visva-Bharati (A Central University), Santiniketan, E-mail- adhikarysp@visva-bharati.ac.in	Teaching and Research in Botany in the present age: Prospects and Challenges	NCBBBIET/PL-02
2.	Prof. A.N.Misra Vice-Chancellor Khallikote University, Berhampur, E-mail: misra.amarendra@gmail.com	Can Nitric Oxide mitigate future agricultural need for the growing population in the changing environment?	NCBBBIET/PL-02
3.	Prof. Jogeswar Panigrahi Khallikote University, Berhampur, Odisha Email: drjpanigrahi@gmail.com	Molecular mapping in pigeonpea in post genomic era	NCBBBIET/KL- 01
4.	Prof. Sanjib K. Panda Dept. Of biotechnology, Assam University, Assam Email: profskpanda73@gmail.com	Aluminum stress signaling and tolerance in Crop Plants	NCBBBIET/KL-02
5.	Prof. Mukunda Dev Behera Indian Institute of Technology (IIT) Khargpur E-mail: mdbehera@coral.iitkgp.ac.in	Climate Change vis-à-vis Biodiversity and BioInformatics	NCBBBIET/KL- 03
6.	Prof. Jai Prakash Keshri University of Burdwan, Golapbag Burdwan,, West Bengal Email- keshrijp@gmail.com	Assessing water resources through phytoplankton analysis, an easy tool for biomonitoring	NCBBBIET/KL-04
7.	Dr. Kishore Chandra Panigrahi National Institute of Science Education and Research, Jatni, Odisha Email: panigrahi@niser.ac.in.	Splice variant of <i>CONSTANS</i> delays flowering in <i>Arabidopsis thaliana</i>	NCBBBIET/SL-01
8.	Prof. P. K. Ratna Kumar Dept. of Microbiology, Andhra University, Andhra Pradesh Email: pkrk.botany@gmail.com	Biodiversity of fungi for human welfare	NCBBBIET/SL-02
9.	Prof. Anath Bandhu Das Dept. of Botany, Utkal University, Bhubaneswar Email: abdass.uubot@gmail.com	Genetic diversity analysis of banana through DNA markers and genome specific localization of hAT like transposable elements	NCBBBIET/SL-03
10.	Dr. V. Mohan. M. Achary International Centre for Genetic Engineering & Biotechnology, New Delhi Email: vmmachary@gmail.com	CRISPR–Cas9 system for genome engineering in rice: improvement of agronomic traits for enhanced productivity and food security	NCBBBIET/IL-01
11.	Dr. Binod B. Sahu National Institute of Technology Rourkela, Odisha Email-binodbiharisahu@gmail.com	Folate regulates nonhost and effector triggered plant innate immunity	NCBBBIET/IL-02
12.	Dr. Vineet K. Srivastava	The Forisome protein PsSEO-F1	NCBBBIET/IL-03

	Central University of Jharkhand, Brambe, Ranchi Email: vineet.bhk@gmail.com	provides wound sealing function in aphids infested transgenic tobacco and confers damage recovery	
13.	Dr. Suman Kumar Halder Vidyasagar University, Midnapore Email: sumanmic@mail.vidyasagar.ac.in	Application of Chitin in Agriculture: futuristic shift from waste to valued product	NCBBBIET/IL -04
14.	Dr. Bijesh K. Biswal National Institute of Technology Rourkela, Odisha Email: biswalb@nitrrkl.ac.i	Phytotherapeutic potential of <i>Pterospermum acerifolium</i> L. in human cancer cell lines through mitochondrial mediated ROS generation	NCBBBIET/IL -05
15.	Dr. Subhadeep Ganguly Vidyasagar College, Kolkata Email: res_biol@rediffmail.com	Pulmonary Sarcoidosis: Its diagnostic difficulties and management in India	NCBBBIET/IL -06
16.	Dr. Dillip Kumar Bishi Ramadevi Women's University, Bhubaneswar E-mail: dillipkumar.bishi@gmail.com	Development of Tissue Engineered Micro Liver Models for Hepatotoxicity Screening	NCBBBIET/IL -07
17.	Dr. S. K. Senapati R.C.M. Science College, Khallikote, Ganjam Email: sunilsenapati007@gmail.com	Genotypic Characterization of <i>Curcuma caesia</i> L. accessions from Chhattisgarh region Using ISSR and SSR Markers.	NCBBBIET/IL -08
18.	Dr. Sujit K Bhutia National Institute of Technology, Rourkela, India Email: sujitb@nitrrkl.ac.in	Bacopamonnieri-induced protective autophagy inhibits benzo[a]pyrene-mediated apoptosis	NCBBBIET/IL-09
19.	Dr. Aditya K. Panda Khallikote University, Berhampur, Odisha Email: adityarmc@gmail.com	'Hygiene Hypothesis': Possible Link between Filariasis and Autoimmune Disorders.	NCBBBIET/IL-10
20.	Dr. Iswar Baitharu Sambalpur University, Odisha Email: iswarbaitharu@gmail.com	<i>Withaniasomnifera</i> root extract ameliorates hypobaric hypoxia induced memory impairment in rats	NCBBBIET/IL -11
21.	Dr. Saswat Sourav Mohapatra Khallikote University, Berhampur Email- ssmohapatra@khallikoteuniversity.ac.in	Epigenetic regulation of bacterial cell cycle: the <i>Caulobacter crescentus</i> way	NCBBBIET/IL -12
22.	Dr. Tapan K. Barik Dept. of Zoology, Berhampur University, Berhampur Email: ura_zl@rediffmail.com	Infection and host range assessment of <i>Anopheles gambiae</i> densovirus	NCBBBIET/IL-13
23.	Dr. Laxmidhar Rout Det. Of Chemistry, Berhampur University E-mail: routlaxmi@gmail.com	Small Molecule-Based Ingérence Strategies Against Shiga-Toxin	NCBBBIET/IL-14
24.	Dr. Soumendra Rana Indian Institute of Technology Bhubaneswar Email: soumendra@iitbbs.ac.in	The Story of Complement Receptors in the World of GPCRs	NCBBBIET/IL -15
25.	Dr. Amit Ghosh Dept. of Biotechnology, IIT Kharagpur. Email: amitghosh@iitkgp.ac.in	CRISPR based genome editing tool to engineer yeast based on outcomes from metabolic flux analysis for production of chemicals and biofuels	NCBBBIET/IL -16
26.	Dr. Avipsha Sarkar School of Bio Sciences and Technology, VIT, Vellore Email: shampa.vitu@gmail.com	Significance of Network Analysis in Cancer Therapeutics	NCBBBIET/IL -17
27.	Dr. Bibhuti P. Barik	Computational study of	NCBBBIET/IL -18

	Dept. of zoology, Khallikote Autonomous College, Berhampur Email: bibhutiprasadbarik@gmail.com	endometriosis based on progesterone receptor	
28.	Dr. Biswanath Mahanty Karunya Institute of Technology and Sciences, Coimbatore Email: bmahanty@gmail.com	Biosequestration of CO ₂ by Carbonic anhydrase immobilized iron oxide nanoparticles	NCBBBIET/IL -19
29.	Dr. Vijay Kumar Ravi Forensic Sciences University, Gandhinagar, Gujarat Email: vijaykumarravi@sbt.sastra.edu	Investigation of Lysozyme aggregation its Photo luminescent properties and Suppression of amyloid aggregates	NCBBBIET/IL -20
30.	Dr. Bibhuti Bhusan Parida Dept. of Chemistry, Berhampur University Email:bbp.chem@buodisha.edu.in	Synthetic Approach in Drug Discovery and Shigatoxin inhibition	NCBBBIET/IL-21
31.	Dr. Soumit K. Behera CSIR - National Botanical Research Institute, Lucknow Email: soumitkbehera@gmail.com	Estimating and modelling net primary productivity in Indian tropical deciduous forests and its interaction with abiotic variables	NCBBBIET/IL -22
32.	Dr. B. Anjan Kumar Prusty Khallikote University, Berhampur, Odisha E-mail: bakprusty@khallikoteuniversity.ac.in	Protected Area Management and SLOSS Theory: Revisiting Keoladeo National Park, Bharatpur	NCBBBIET/IL -23
33.	Dr. Sachitra Kumar Ratha Aban Infrastructure Limited, Chennai Tamil Nadu E-mail: sachitrakr@aban.com	Biocrude: A sustainable biofuel for future	NCBBBIET/IL-24
34.	Dr. Bandana Kullu Utkal University, Bhubaneswar Email: bandkullu@gmail.com	Effect of <i>Rhizophagusirregularis</i> inoculation on growth & biochemical parameters of <i>Triticumaestivum</i> under different concentration of Zinc	NCBBBIET/IL-25
35.	Dr. Rabindra Panigrahy Department of Science & Technology, Government of India Email: rabindra.p@gov.in	Climate Change and Natural Ecosystems in India –DST's Initiatives for Building a Strategic Knowledge System	NCBBBIET/IL -26
36.	Dr. S. Nagaraj CAS Botany, University of Madras Chennai, Tamil Nadu Email: nagalilly@gmail.com	Biodiversity of freshwater planktonic algae from temple tanks of Chennai, Tamilnadu	NCBBBIET/IL -27
37.	Dr. Ranindra Kumar Nayak Dept. of Environmental Science, Fakir Mohan University, Balasore Email: nayak_ranindra@yahoo.co.in	Conservation and regeneration of mangroves in degraded lands of mahanadi delta	NCBBBIET/IL -28
38.	Dr. Debabrata Panda Central University of Orissa, Koraput Email: dpanda80@gmail.com	Genetic Potentiality of Traditional Rice Landraces from Jeypore tract of Odisha for Climate Resilience	NCBBBIET/IL -29
39.	Dr. Kamal L. Barik Dept. of Botany, North Orissa University, Baripada Email: lochannou@gmail.com	UN Prospects On Environment	NCBBBIET/IL -30
40.	Dr. Santosh Kumar Prajapati Guru Ghasidas Vishwavidyalaya Email: sntshprjpt@rediffmail.com	Temporal Variation In Chlorophyll A Fluorescence of <i>Madhuca longifolia</i> , <i>Ricinus communis</i> and <i>Terminalia arjuna</i>	NCBBBIET/OP-01
41.	Dr. Sk Riyazat Khadim Banaras Hindu University, Varanasi	Effect of culture conditions and nutrient concentrations on growth and lipid	NCBBBIET/OP -02

	Email: sheikhriyazat@gmail.com	production of <i>Dunaliella salina</i> in a photobioreactor	
42.	Daraksha Parween School of Life Science, National Institute of Technology, Rourkela Email: parweendaraksha8@gmail.com	Arabidopsis <i>PEN2</i> helps in elevating penetration resistance against rice sheath blight fungus <i>Rhizoctoniasolani</i>	NCBBBIET/OP-03
43.	Aparupa Naik School of Life Science, Sambalpur University Email: aparupanaik2012@gmail.com	Cross genera amplification of pigeonpea specific Simple sequence repeat (SSR), Conserved DNA derived polymorphism (CDDP) and Start codon targeted (SCoT) polymorphism markers in <i>Clitoria ternatea</i> (L.) and their validation in genetic diversity studies.	NCBBBIET/OP-04
44.	Dr. Guru Charan Nayak Dept. of Botany, S.C.S Autonomous College, Puri Email: gurunayak1972@gmail.com	Influence of Copper on Antioxidant Enzymes of <i>Triticum aestivum</i> L. Cv Sonalika	NCBBBIET/OP-05
45.	Nalinibala Behera Ravenshaw University, Cuttack Email: dsoren@ravenshawuniversity.ac.in	Dietary <i>Spirulina platensis</i> on growth performance of <i>Labeo rohita</i> (Juvenile): analysis of oxidative stress and antioxidant status	NCBBBIET/OP -06
46.	Sarangadhar Nayak Dept. of Botany, Utkal University, Odisha Email- sarang007sarang@gmail.com	Chlorophyll <i>a</i> fluorescence (O-J-I-P) variations on tissue cultured banana treated with <i>Tricoderma</i> against <i>Fusarium oxysporium</i>	NCBBBIET/OP -07
47.	Dr. Sabindra Kumar Samal Dept. of Botany, B.J.B Autonomous College, Bhubaneswar Email: sabindra.kr.samal@gmail.com	A small molecule inhibitor of DDX3 for the treatment of Oral Cancer	NCBBBIET/OP -08
48.	Debasna P Panigrahi School of Life Science, National Institute of Technology Rourkela Email: debasna11@gmail.com	<i>Abrus</i> agglutinin inhibits tumor growth through augmenting antioxidant mechanism in a hamster model of oral cancer	NCBBBIET/OP -09
49.	Sarmistha Sarangi National Rice Research Institute, Cuttack, Email: sarmisthasarangi@gmail.com	Management of rice straw using microorganisms- Role of <i>Trichoderma</i>	NCBBBIET/OP -10
50.	Swagatika Mohanty OUAT, Bhubaneswar Email: arupmukherjee@yahoo.com	Botanicals in management of Sheath Blight of Rice: A needful approach	NCBBBIET/OP -11
51.	Dr. Srikanta Jena Dept. of Zoology, Ravenshaw University, Cuttack Email: Jenasrikanta@yahoo.co.in	Curcumin restores the impaired antioxidant defence system in PTU-induced hypothyroidism in rat brain	NCBBBIET/OP -12
52.	Sujata Mahapatra Dept. of Botany, Ramadevi Women's University Email: sujatamahapatra62@gmail.com	Cancer Therapy by phytochemicals from Annonaceae	NCBBBIET/OP -13
53.	Sayak Mitra VIT, Vellore, Tamil Nadu E-mail: sweta.b@vit.ac.in, shampa.vitu@gmail.com	Nanoparticle Pollution: A Multiple-criterion Decision Making Approach	NCBBBIET/OP -14
54.	M. Suchisubhrata Rao	Computational study of	NCBBBIET/OP -15

	Khallikote Autonomous College, Berhampur Email: bibhutiprasadbarik@gmail.com	endometriosis based on progesterone receptor	
55.	Satyabrata Meher VIMSAR, Burla, Odisha Email: satya.meher@gmail.com	Association of Haptoglobin and HMOX-I -413 A>T gene polymorphism with vaso occlusive crisis in patients with Sickle Cell Anemia	NCBBBIET/OP -16
56.	Suraj Kumar Behera Dept. of Botany, Berhampur University, Berhampur Email: beherasurajkumar15@gmail.com	Phytochemical screening and antioxidant properties of methanolic extract of root of <i>Asparagus racemosus</i> Linn	NCBBBIET/OP -17
57.	Neelima Meravi Guru Ghasidas Vishwavidyalaya Email: neelimaggv@rediffmail.com	Fly Ash Reclamation Using Naturally Growing Plant Species	NCBBBIET/OP -18
58.	P. Dutta Dept. of Botany, North Orissa University, Baripada E-mail: bastianou@gmail.com	Growth, pigment composition and biochemical analysis of some selected waste-grown cyanobacteria in Birla tyre factory effluent, Balasore	NCBBBIET/OP -19
59.	S. Mishra Dept. of Botany, North Orissa University, Baripada E-mail: bastianou@gmail.com	Diversity of Brackish Water Diatoms from Estuarine Habitats of Balasore District, Odisha Coast	NCBBBIET/OP -20
60.	A K Sahu VSSUT, Burla, Odisha Email: alekhakumar.sahu@gmail.com	Assessment of noise pollution due to road traffic in Burla Town, India	NCBBBIET/OP -21
61.	Dr. Sankar P. Adhikary Aska Science College, Aska Email: adhikarysankarprasad@yahoo.co.in	Assessment of Heavy Metal Toxicity on Some Vegetables And Fruits Sold In The Streets of Berhampur City, Odisha	NCBBBIET/OP -22
62.	Dr. Dilip K. Bej Fakir Mohan Autonomous College, Balasore Email: dillipkumarbej@gmail.com	Effect of temperature on sex differentiation of cobaltcap silverside, <i>Hypoatherina tsurugae</i> and can be used as bioindicator for global warming	NCBBBIET/OP -23
63.	Pradeep K. Kamila Regional Plant Resource Centre, Bhubaneswar Email: pradeepkamila.bapi@gmail.com	Inventory of wild populations, niche modeling, propagation and reintroduction of on <i>Lasiococca comberi</i> Haines – a threatened forest tree species of India	NCBBBIET/OP -24
64.	Pradeep Kumar Maharana Regional Plant Resource Centre Odisha Email: uc_basak07@yahoo.co.in	A comparative assessment of NaCl induced biochemical parameters in two vegetatively propagated back mangrove species during hardening.	NCBBBIET/OP -25
65.	Debasis Patra Dept. Environmental Science, Fakir Mohan University, Balasore Email: debasishkahna1980@gmail.com	Ethnobotanical Study and Phytochemical Analysis of Some Herbaceous Medicinal Plants In Keonjhar District, Odisha.	NCBBBIET/OP -26
66.	Sidhartha Kumar Dash Sambalpur University, Jyotivihar Email: sid.2lu86@gmail.com	Molecular phylogeny of heterocytous cyanobacteria based on 16S rRNA gene and SCoT markers, isolated from Western Odisha rice fields	NCBBBIET/OP -27
67.	Dr. Sasmita Kumari Behura Khallikote Autonomus College, Berhampur	Taxonomic profiling of algal flora of pond water of Ganjam District,	NCBBBIET/OP -28

	Email: sasmitabehura1@gmail.com	Odisha	
68.	Dr. Sachidananda Padhy Vedic Science Research Centre Email: sachi_padhy@rediffmail.com	Conserve Religious Activity to Protect the Biodiversity	NCBBBIET/OP -29
69.	Dr. Ranjan Padhy SDVM, N.K.Nagar, Berhampur Email: ranjanpadhy07@gmail.com	Biodiversity conservation Strategy Development through <i>in vitro</i> Culture of an Endangered Medicinal Pteridophyte: <i>Drynaria quercifolia</i> (Linn.) J. Smith.	NCBBBIET/OP -30
70.	Dr. Subhashree Aparajita Binayak Achatya Govt. College, Berhampur Email: sunilsenapati007@gmail.com	Standardization of protocol for induction of Cadmium Stress in <i>Saccharum officinarum</i>	NCBBBIET/OP-31
71.	Dr. A. Venugopal Berhampur University, Berhampur Email: avgopal86@gmail.com	Radio-tolerance of finger millet <i>Eleusine coracana</i> (L.) Gaertn cultivars to Ionizing radiation	NCBBBIET/OP-32
72.	Dr. Mamata Mohapatra Khallikote Autonomous College, Berhampur E-mail: mamatamohapatro@gmail.com	Ethno botanical study in some villages of ganjam district, odisha state	NCBBBIET/OP-33
73.	Dr. Archana Panigrahy R.N Degree College, Dura Email: archanapanigrahy16@gmail.com	Biodiversity Conservation in Odisha- A Bird's Eye view	NCBBBIET/OP-34
74.	Dr. P.K. Swain Peoples College Buguda, Ganjam Email: prasannaswain19@gmail.com	Cultivation of <i>Kappaphycus alvarezii</i> (Doty) Doty ex. P. Silva in the coastal area of Ganjam district (Odisha)	NCBBBIET/OP-35
75.	Dr. Aruna Patnaik Mahamahi Mahila Mahavidyalaya, Berhampur	Species diversity of legumes	NCBBBIET/OP-36
76.	Dr. Umabati Sahu F.M. Autonomous College, Balasore Email: umabatisahu@gmail.com	Impact of biopesticide on DNA content of Green gram (cv-PDM-54) seedlings	NCBBBIET/OP-37
77.	Dr. Manoja Das GIET University, Gunupur Email: manoja2003@rediffmail.com	Plant based synthesis of silver nano particles: A green approach	NCBBBIET/OP-38
78.	Diptimayee Jena Dept. of Botany, Utkal University E-mail: diptilipsa26@gmail.com	Nickel (II) induced defence against <i>Pyricularia oryzae</i> Cav. in <i>Oryza sativa</i> L.: A positive effect in agricultural biodiversity	NCBBBIET/OP-39
79.	Khushboo Chawda Dept. of Botany, Utkal University Email: khushboochawda8@gmail.com	Genetic variation among Black Gram [<i>Vigna mungo</i> (L.) Hepper] cultivars based on biochemical analysis, seed morphology, and photosynthetic activity	NCBBBIET/OP-40
80.	L. Mohanty North Orissa University E-mail: bastianou@gmail.com	Green synthesis and characterization of silver nanoparticles using <i>Glochidion lanceolarium</i> Roxb. leaf extract and its cytotoxic activity against breast cancer cell line MCF-7 and MDA-MB-231	NCBBBIET/PP-01
81.	Arpita panda Khallikote University, Berhampur Email: pandaarpita27@gmail.com	Study of antibacterial activities of plant extracts of Apamarga/Prickly chaff (<i>Achyranthes aspera</i> , L) with market product against tooth bacteria.	NCBBBIET/PP-02

82.	Dr. Sarita Das Dept. of Botany, Berhampur University, Bhanja Bihar, Berhampur Email: saritadas7@yahoo.com	Eco-friendly synthesis of silver nanoparticles (AgNPs) from food waste and its antibacterial activity against <i>Escherichia coli</i> and <i>Staphylococcus aureus</i>	NCBBBIET/PP-03
83.	Ananya Mishra School of Life Science, Sambalpur University Email: ananyamishra698@gmail.com	MALDI-TOF: A high throughput rare pathogenic bacteria detection method in diagnostic microbiology	NCBBBIET/PP-04
84.	Beda Saurav Behera Fakir Mohan University Email: bedasaurav888@gmail.com	Novel mode of resistance in <i>Fusarium oxysporum</i> infected Soyabean (<i>Glycine max</i> L.) seedlings by a low dose Cd ²⁺ pre-treatment	NCBBBIET/PP-05
85.	Chita Ranjan Sahoo Siksha 'O' Anusandhan Bhubaneswar Email: chitaranjan.biotech@gmail.com	Congeners of Nostocine A as a potential anti prostate cancer drugs	NCBBBIET/PP-06
86.	Dibya Ranjan Das Fakir Mohan University, Balasore Email: shubhashreemahalik@gmail.com	Isolation of Diesel Degrading Bacteria From Chilika Lake	NCBBBIET/PP-07
87.	Dr. Manna Milian Binayak Acharya College, Berhampur Email: mannamilian07@gmail.com	Eco-toxicological studies on effect of a heavy metal pollutant, Mercury(Hg ²⁺) on Finger millet.	NCBBBIET/PP-08
88.	Jatin Kumar Pradhan Fakir Mohan University, Balasore Email: shubhashreemahalik@gmail.com	PHB production in bacteria isolated from Estuaries along the Eastern coast of India	NCBBBIET/PP-09
89.	Kongkong Mondal Visva-Bharati, Santiniketan E-mail: narottam.dey@visva-bharati.ac.in	Biochemical and Molecular profiling of WestBengal rice land races under Drought stress	NCBBBIET/PP-10
90.	M. Jena Dept. of Botany, North Orissa University, Baripada Email: monalisa1996jena@gmail.com	Prediction of potential distribution for <i>Saracaasoca</i> (Roxb.) Willd., a threatened medicinal plant by using MaxEnt model under a climate change scenario	NCBBBIET/PP-11
91.	M. Panigrahi North Orissa University, Baripada E-mail: bastianou@gmail.com	Green synthesis of silver nanoparticles using seaweeds, sourced from Chilika lake, Odisha	NCBBBIET/PP-12
92.	Pratyasha Samanta Visva-Bharati, Santiniketan Email: narottam.dey@visva-bharati.ac.in	Correlation of metabolic adaptations to physiological responses under flooding in rice.	NCBBBIET/PP-13
93.	Rasmita Sethy Utkal University, Bhubaneswar Email: bandkullu@gmail.com	Phytochemical screening and antimicrobial activity of aerial plant parts of <i>Calotropis</i> sp. against some human pathogenic bacteria	NCBBBIET/PP-14
94.	Rupalin Jena National Rice Research Institute Cuttack Email id: rupalinjena2015@gmail.com	Use of endophytes for management of rice diseases	NCBBBIET/PP-15
95.	Mama Sahoo Utkal University, Bhubaneswar Email: bandkullu@gmail.com	Antibiotic susceptibility pattern of coliform isolates of drinking water samples from slum areas of Bhubaneswar	NCBBBIET/PP-16
96.	Souransu Jena Khallikote(Auto)College,Berhampur Email: gsabat2010@googlegmail.com	Effect of Salinity stress on Eco-Physiological characteristics of	NCBBBIET/PP-17

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97.	Suraj Panja Visva-Bharati, Santiniketan Email- narottam.dey@visva-bharati.ac.in	Exploration of soft rice with special reference to their cooking quality	NCBBBIET/PP-18
98.	Monalisa Mallick Utkal University, Bhubaneswar Email: bandkullu@gmail.com	Chromium stress response of hydroponically grown <i>Cicer arietinum</i> (chickpea) in association with AM fungi	NCBBBIET/PP-19
99.	Reena Parida Siksha 'O' Anusandhan University, Bhubaneswar Email: ms.reenas@gmail.com	RAPD and ISSR analysis of <i>Globba marantina</i> L. from eastern India	NCBBBIET/PP-20
100.	Rajesh Kumar Mohanta Project Co-ordinator, Centre for Environmental Studies, F& E Dept. Govt. of Odisha Email: rajeshmohanta09@gmail.com	Importance and Application of Algal Bio-fertilizers for Socio-economic upliftment of farmers community	NCBBBIET/PP-21
101.	Karishma Dash Utkal University Email: bhabatarini_panda@rediffmail.com	Cyanobacteria diversity from Bhitarkanika mangrove region	NCBBBIET/PP-22
102.	Chinmayee Mohanty Berhampur University Email: chinmayeemohanty53@gmail.com	A comparative study of phytochemical screening and antioxidant activity of ethanolic and methanolic extracts of <i>Catharanthus roseus</i> (L.) G. Don. leaves	NCBBBIET/PP-23
103.	Bibhash Chandra Mohanta Berhampur University, Odisha E-Mail- bibhashmohanta@gmail.com	Preparation, Optimization and Evaluation of Solid lipid nanoparticles of <i>Terminalia bellerica</i> fruit extract	NCBBBIET/PP-24
104.	Chitranjali Jena Ravenshaw University, Cuttack Email: dsoren@ravenshawuniversity.ac.in	Multiple Antibiotic Resistance and Phenotypic Identification of Microbes from Soil Isolates	NCBBBIET/PP-25
105.	Kamdeo Kumar Pramanik Central University of Jharkhand E-mail: rupy.17rcr@gmail.com	Invasiveness of oral tumor and its control by plant based phytochemicals	NCBBBIET/PP-26
106.	Tanushree Central University of Jharkhand Email: itstanu08@gmail.com	CD44 as a potential stemness biomarker in Oral Cancer pathogenesis	NCBBBIET/PP-27
107.	Nidhi Nath Central University of Jharkhand Email: nidhi.nath76@gmail.com	Severe Cervical cancer and Expression of HPV high risk strains in the women from Jharkhand	NCBBBIET/PP-28
108.	G.L. Merlinsheeba Visva-Bharati, Santiniketan Email: merlinsheeba08@gmail.com	Insights on polyphenol-induced autophagy and their application in cancer therapy	NCBBBIET/PP-29
109.	Khirabdhhi Tanaya Dash O.U.A.T, Bhubaneswar E mail:bb_mishra58@yahoo.com	Screening of <i>Rhizobium</i> as a bioinoculum in Arhar under Agro-climatic zone of Odisha	NCBBBIET/PP-30
110.	Shomina Dehury Utkal University, Bhubaneswar Email: dehuryshomina9@gmail.com	Cytological and RAPD marker variations of wild and cultivar Indian banana species	NCBBBIET/PP-31
111.	Sairendri Maharana Berhampur University Email: sairendri.maharana@gmail.com	Diversity of Phytoplankton in Chilika Lagoon, Odisha, India	NCBBBIET/PP-32
112.	Biswajita Pradhan Berhampur University Email: pradhan.biswajita2014@gmail.com	Algal Diversity In Saltpans Of Humma (Ganjam), Odisha	NCBBBIET/PP-33
113.	Surya Narayan Pradhan	Phytomedicinal Constituents	NCBBBIET/PP-34

	Sambalpur University Email: patrabiswajit090@gmail.com	Analysis and Activities of <i>Piperbetle</i> L. Varieties Collected from Different Coastal Districts of Odisha	
114.	Adarsa Pradhan Fakir Mohan University E-mail: patrabiswajit090@gmail.com	Indigenous Knowledge And Phytochemical Analysis Of Common Medicinal Plants Of Bhimkund And Ita Adjoining Regions In Mayurbhanj District Of Odisha	NCBBBIET/PP-35
115.	Kishan Prabha Sahoo N.C. Autonomous College Jajpur Email: kp_moha@yahoo.co.in	Climate Change And Its Impact On Crop Growth And Yield	NCBBBIET/PP-36
116.	Rasmita Padhy Khallikote (A) College, Berhampur Email: rashmitapadhy258@gmail.com	Use of Ethnomedicinal Plants in South West Ganjam, Odisha: A Study	NCBBBIET/PP-37
117.	Abhaya K. Tripathy Berhampur University, BERHAMPUR Email: drakpanigrahi@gmail.com	Toxicological effects of the effluent of a chlor-alkali industry on a laboratory culture BGA & its ecological significance	NCBBBIET/PP-38
118.	Aryadhara Das Utkal University Email :aryadharads@gmail.com	Preserve To Deserve	NCBBBIET/PP-39
119.	Bishal Kumar Majhi Ravenshaw University E-mail: bishalkm@gmail.com	Preliminary Observations on Benthos from Devi Estuary, Odisha	NCBBBIET/PP-40
120.	Chinmayee Pattanayak Fakir Mohan University E-mail ID: drbhaskarbehera@gmail.com	Acute toxicity test of Cadmium Chloride on <i>Clarias batrachus</i>	NCBBBIET/PP-41
121.	D.N.Padhy Berhampur University Email: drakpanigrahi@gmail.com	Impact of residual mercury from an industrial source on the estuarine environment at Rushikulya estuary.	NCBBBIET/PP-42
122.	Ghanashyam Behera Govt.CollegeAutonomous Bhawanipatana Email:ghana.rgnfs@rediffmail.com	Effect of fly ash as a carrier material with BGA inoculants on seedling growth and pigmentation of <i>vigna mungo</i>	NCBBBIET/PP-43
123.	Nibedita Padhy Berhampur University, Berhampur Email id: drakpanigrahi@gmail.com	Impact of lead on the toxicity & growth of a blue green alga and its ecological implications.	NCBBBIET/PP-44
124.	Dr. A. Leelaveni Berhampur University Email: drakpanigrahi@gmail.com	Eco-toxicological effects of solid waste extract of a Sugar industry on the seed biology and seedling growth of a crop plant.	NCBBBIET/PP-45
125.	Priyanka Purohit Berhampur University, Berhampur Email: brmeher@gmail.com	Polyprotein domain profiling of DENVisolates of entire four serotypes: An <i>in silico</i> approach	NCBBBIET/PP-46
126.	Sabita Barik Berhampur University Email: dralakasahu@gmail.com	Impact of environmental lead on plants present on the road sides of NH-157 at Kalinga ghat section, Phulabani district, Odisha.	NCBBBIET/PP-47
127.	Samir Ranjan Swain Fakir Mohan University, Balasore E-mail: nayak_ranindra@yahoo.co.in	Indigenous knowledge and conservation of potential medicinal plants in cuttack district, Odisha	NCBBBIET/PP-48
128.	Bhaskar Kalita Indian Institute of Technology Guwahati Email: sanjukta@iitg.ernet.in	Macro-fungi Biodiversity for sustainable livelihood subsistence and food security in rural areas of North East India	NCBBBIET/PP-49
129.	Saubhagya Subhadarsini Sahoo	Domain profiling of cockroach	NCBBBIET/PP-50

	University, Berhampur Email: brmeher@gmail.com	allergens to understand their human immune provocative mechanisms: A multi-faceted <i>in silico</i> approach.	
130.	Subhashree Sahoo Berhampur University Email: drakpanigrahi@gmail.com	Impact of a pesticide on the seed biology of crop plant seeds under laboratory controlled conditions.	NCBBBIET/PP-51
131.	Swarnalata Patnaik Berhampur University Email: drakpanigrahi@gmail.com	Eco-toxicological effects of red mud waste of NALCO on the seed biology of a crop plant under laboratory controlled conditions.	NCBBBIET/PP-52
132.	Sanjeeb Ku. Das R.I.E (NCERT), Bhubaneswar E-Mail: sanjeebdas75@yahoo.com	Biodiversity of RIE Campus: Plants with medicinal value	NCBBBIET/PP-53
133.	Chhandashree Behera Berhampur University Email: chhandashreebehera@gmail.com	Microalgae as a source of Vitamin B ₁₂	NCBBBIET/PP-54
134.	Jitendra Kumar Pandey Sambalpur University Email: jkpandey18@gmail.com	Sugar homeostasis during senescence of primary leaves of wheat seedlings: Modulation by the cell wall bound hydrolases	NCBBBIET/PP-55
135.	Kartik Charan Lenka Biju Patnaik Medicinal Plants Garden & Research Centre Email: kartik.lenka@gmail.com	Diversity food basket among the tribal community still Irregular food practice leads to the Malnutrition among the community A case studies of Koraput district, Odisha	NCBBBIET/PP-56
136.	Pradot Kumar Behera Berhampur University E-mail: routlaxmi@gmail.com	A Derivative of Cotarnine for Development of Anticancer Drug	NCBBBIET/PP-57
137.	Sudeshna Khatua Fakir Mohan University E-mail: Skd2k9@gmail.com	Chromium induced physiological changes in germinating Wheat seeds	NCBBBIET/PP-58
138.	Radhika Verma Visva-Bharati, Santiniketan Email: radhikaverma040@gmail.com	Bioinformatics study of selected genetic loci (<i>Calmod</i> and <i>Lea</i>) in rice (<i>Oryza sativa</i> L.)	NCBBBIET/PP-59
139.	Soumya Ranjan Dash Berhampur University Email: srdash.sanu@gmail.com	Algal flora of Tampara Lake , Chatrapur, Odisha	NCBBBIET/PP-60
140.	Subhalaxmi Panda Berhampur University E-mail: routlaxmi@gmail.com	Synthesis of Sesquiterpenes Anti-malaria drug via Chiral Allenes	NCBBBIET/PP-61
141.	R. Baitharu, Fakir Mohan University Email: rajbaitharu@gmail.com	Floristic Diversity of Coastal Village Eco-complex A case Study on Purunabandha Village of Ganjam district, Odisha.	NCBBBIET/PP-62
142.	Subrat Kumar Dehery Utkal University Email: subrat.dehery555@gmail.com	Morphological characterisation and SSR marker analysis of cultivated banana varieties.	NCBBBIET/PP-63
143.	Monali Mohapatra Fakir Mohan University E-mail: mohapatramonali04@gmail.com	Ethanobotanical and phytochemical analysis of common aquatic medicinal plants of emami industrial area and its adjoining regions in balasore district of odisha	NCBBBIET/PP-64
144.	Satikanta Sahoo N.C (Autonomous) College E-mail: satikanta84@gmail.com	Wetland Medicinal Phytodiversity and Its Conservation in Jajpur District, Odisha, India	NCBBBIET/PP-65
145.	Pratyush Kumar Karjee	Antibacterial activities of	NCBBBIET/PP-66

	KSUB College, Bhanjanagar Email: pratyushkarjee@gmail.com	Cyanobacterium <i>Chroococcus</i> sp.	
146.	Santosh Kumar Sahu Berhampur University E-mail: routlaxmi@gmail.com	Bimetallic Heterogeneous Nanocatalysis used In Oxidation	NCBBBIET/PP-67
147.	Reba Panigrahi Berhampur University E-mail: routlaxmi@gmail.com	Bimetallic Heterogeneous Catalyst For C-O Cross-Coupling	NCBBBIET/PP-68
148.	Jhillipabha Prusty Berhampur University, BERHAMPUR Email: drakpanigrahi@gmail.com	Residual mercury accumulation in plants collected from mercury contaminated environments at different time intervals	NCBBBIET/PP-69
149.	N. H. H. Varma Berhampur University Email: drakpanigrahi@gmail.com	Eco-toxicological effects of solid waste extract of a chlor-alkali industry on the seed biology and seedling growth of a local crop variety.	NCBBBIET/PP-70
150.	Alfred Besra Visva-Bharati, Santiniketan Email: gabrial.alfred@gmail.com	Optimization of callus induction in common beans (<i>Phaseolus vulgaris</i> L) for genetic transformation under optimum growth condition	NCBBBIET/PP-71
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152.	Lalita Mohan Behera Berhampur University Email: hpadmalochan@yahoo.com	Identification, characterisation and expression analysis of pectin acetyl esterase in <i>Phaseolus vulgaris</i> under salinity stress	NCBBBIET/PP-73
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154.	Ankita Nandi Visva-bharati, Santiniketan Email: nilanjana8@gmail.com	Assessment of catalase and SOD activity in <i>Sachharomyces cerevisiae</i> – 170 in corresponds to ageing and oxidative stress	NCBBBIET/PP-75
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156.	Dr. S.P Nayak K.M.Sc. College, Narendrapur	Ecological And Economic Aspects Of Coastal Wasteland Of Ganjam District, Odisha(India)	NCBBBIET/PP-77
157.	Somanath Baral Berhampur University Email: sb000333@gmail.com	Effect of Cadmium Toxicity on <i>Nannochloropsis limnetica</i>	NCBBBIET/PP-78
158.	Nibedita Ratha Berhampur University Email: nibe.rth@gmail.com	Utilization of algal biomass for phycoremediation and biofuel production	NCBBBIET/PP-79
159.	S.Parida North Orissa University Email: micro_sp2000@yahoo.co.in	Antimicrobial and Antioxidant activity of Cynobacteria isolated from Chilika lake	NCBBBIET/PP-80
