

# Centurion University of Technology and Management Bhubaneswar, Jatni, Odisha -752050

WORKSHOP ON



No. of Students and/or Faculty Participated: 131

Venue: ONLINE, Centurion University of Technology & Management, Paralakhemundi, Odisha.

## **Resource Person**



Dr. Preetha Bhadra Assistant Professor M.S. Swaminathan School of Agriculture Department: Biotechnology Phone: 9073388391 Email: preetha.bhadra@cutm.ac.in

#### About the resource person:

She has started working in the research field since Post graduation Days and still learning and will continue to learn. Started career in this university as an Assistant Professor of the Department of Biotechnology and She has worked closely in association with "Gram Tarang Technologies' for almost one year. In recent days, she has been working on different research areas including, Nutraceuticals, Phytopharma, and Targeted Drug designing in different plant and animal diseases. She served as the coordinator of the "Research and Application Center for Phytopharma" for one year, a co-founder member of GT Biofuture, and also R&D Coordinator for "Gram Tarang Foods Pvt. Ltd ". Her coordinator of the "Domain Nutraceutical", presently almost 40 and above students are doing a project under my supervision in the domain "Nutraceutical".

#### About the Session:

This insightful FDP from The concept of nutraceutical as evidence based medicines was started from a survey held in the United Kingdom, Germany and France which concluded that diet is rated more highly by consumers than exercise or hereditary factors for achieving good health. Nutraceutical, a portmanteau of the words "nutrition" and "pharmaceutical", is a food or food product that reportedly provides health and medical benefits, including the prevention and treatment of disease. Nutraceutical is a term that does not easily fall into the legal category of food and drug and often inhabits a grey area between the two. Nutraceuticals may range from isolated nutrients, herbal products, dietary supplements and diets to genetically engineered "designs" foods and processed products such as cereals, soups and beverages and hence also referred to as functional foods.

#### **Objectives:**

To provide opportunities to faculty members to enrich their teaching skill and research in the field nutraceutical.

### **Outcomes:**

Nutraceutical is growing at a rate far exceeding expansion in the food and pharmaceutical industry.Nutraceuticals are presenting excellent opportunities for research scholars and industry people to exploit their usefulness. The present accumulated knowledge

about nutraceuticals represents undoubtedly a great challenge for nutritionists, physicians, food technologists and food chemists. A Place for nutraceuticals in clinical research is emerging, but important pharmaceutical and clinical issues need to be addressed by further research. So, adopt nutraceuticals evidence based medicines and let food be your medicines.



### **Participant Lists:**

1	Prajna Paramita Debata	Asst. Professor
2	Babuli Kumar Jena	Asst. Professor
3	Dilip Kumar Mohanta	Asst. Professor
4	Dr. Kapileswar Mishra	Professor

5	Dr. Kamal Kumar Barik	Associate Professor
6	Dr. Siba Prasad Mishra	Associate Professor
7	Sagarika Panda	Asst. Professor
8	Snigdha A Sanyal	Asst. Professor
9	Sadhana Devi	Asst. Professor
10	Vignesh M.	Asst. Professor
11	Mr. Vignesh	Assistant Professor
12	Dr. Sujata Chakravarty	Professor & HOD
13	Dr. Sangram Keshari Swain	Associate Professor
14	Dr. Sabyasachi Mohanty	Associate Professor
15	Dr. P Annan Naidu	Asst. Professor
16	Dr. Bhabendu Kumar Mohanta	Asst. Professor
17	Sasmita Kumari Nayak	Asst. Professor
18	Manoj Kumar Behera	Asst. Professor
19	Mamata Garanayak	Asst. Professor
20	Suvendu Kumar Nayak	Asst. Professor
21	Shivani Nanda	Asst. Professor
22	Raj Kumar Mohanta	Asst. Professor
23	Rakesh Kumar Ray	Asst. Professor

24	Shreela Dash	Asst. Professor
25	Nilamadhab Dash	Asst.Professor
26	Mamata P Wagh	Asst. Professor
27	Debaraj Rana	Asst. Professor
28	Dr. Prasanta Kumar Mohanty	Professor
29	Dr. Smita Mishra Panda	Professor
30	Dr. Susanta Kumar Mishra	Professor
31	Dr. Umakanta Nayak	Associate Professor
32	Dr. Pramod Kumar Patjoshi	Associate Professor
33	Dr. Bibhunandini Das	Associate Professor
34	Dr. Bhavyadeep Bhatia	Associate Professor
35	Dr. Ambika Sankar Mishra	Associate Professor
36	Dr. Madhumita Das	Asst. Professor
37	Dr. Sisir Ranjan Dash	Asst. Professor
38	Dr. Sabyasachi Dey	Asst. Professor
39	Dr. Girija Nandini	Asst. Professor
40	Saban Kumar Maharana	Asst. Professor
41	Dr. Ambika Sankar Mishra	Asst. Professor
42	Dr. Madhumita Das	Asst. Professor
43	Dr. Sabyasachi Dey	Asst. Professor

44	Supriya Pattanayak	Professor
45	K V D Prakash	Associate Professor
46	Dr. Chinu Bohidar	Asst. Professor
47	Abhijit Bandopadhyay	Asst. Professor
48	Dr. PASHMEEN KAUR	Asst. Professor
49	SURYANARAYAN (ICA)	Asst. Professor
50	Dr. Dipankar Bhattacharyay	Professor
51	Dr. Susanta Kumar Biswal	Professor
52	Dr. Dojalisa Sahu	Associate Professor
53	Dr. Ashish Kumar Sahoo	Asst. Professor
54	Dr. Arun Kumar Pradhan	Asst. Professor
55	Dr. Sarita Garnayak	Asst. Professor
56	Dr. Pratap Kumar Chhotaray	Asst. Professor
57	Dr. Bidyut Kumar Kundu	Asst. Professor
58	Dr. Shraban Kumar Sahoo	Asst. Professor
59	Dr. Atia Arzoo	Asst. Professor
60	Chittaranjan Routray	Asst. Professor
61	Suchismita Acharya	Asst. Professor
62	Dr. Prafulla Kumar Sahoo	Asst. Professor
63	Dr. Subrata Sarangi	Professor

64	Dr. Padmaja Patnaik	Associate Professor
65	Dr. Saubhagyalaxmi Behera	Associate Professor
66	Dr. Subhraraj Panda	Associate Professor
67	Dr. Tapan Dash	Associate Professor
68	Dr. Santosh Kumar Satpathy	Asst. Professor
69	Dr. Nibedita Nayak	Asst. Professor
70	Dr. Gangadhar Purohit	Asst. Professor
71	Dr. Ramchandra Mohanty	Professor
72	Prof. Aruna Kumari Mishra	Professor
73	Dr. G C Nanda	Professor
74	Dr. Ananta Bandhu Das	Professor
75	Dr. Sagarika Parida	Associate Professor
76	Dr. Gyanaranjan Mahalik	Asst. Professor
77	Dr. Rukmini Mishra	Asst. Professor
78	Mr. B. Chakrapani	Asst. Professor
79	Mr. Ajay Kumar Prusty	Asst. Professor
80	Ms. Basubadatta Sahu	Asst. Professor
81	Mr. Chandrasekhar Sahu	Asst. Professor
82	Ms. Kajal Samantara	Asst. Professor
83	Santilata Sahoo	Professor

84	Aruna Kumari Mishra	Professor
85	Anath Bandhu Das	Professor
86	Hemanta Kumar Patra	Professor
87	Dr. Tanuja Biswal	Professor
88	Dr. Narana Chandra Biswal	Professor
89	Dr. Arun Kumar Swain	Professor
90	Dr. Bairagi Chandra Behera	Professor
91	Dr. Maheswara Behera	Professor
92	Dr. Swapna nanda Rath	Professor
93	Dr. G. N. Inndresha	Professor
94	Dr. J. K. Panigrahi	Professor
95	Dr. Pranjalendv Roy	Professor
96	Dr. Feroj Ahmed	Professor
97	Dr. Subanini Pattnaik	Professor
98	Dr. Ajay Kumar Patra	Professor
99	Dr. Yashaswi Nayak	Associate Professor
100	Dr. Siba Prasad Parida	Associate Professor
101	Dr. Ranjan Kumar Sahoo	Associate Professor
102	Dr. Sitaram Swain	Asst. Professor
103	Dr. Gayatri Acharya	Asst. Professor
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104	Dr. V. Parvati Sai Arun	Asst. Professor
105	Dr. Gagan Kumar Panigrahi	Asst. Professor
106	Dr. Bibhudutta Mishra	Asst. Professor
107	Tanuja Biswal	Professor
108	Narayan Chandra Biswal	Professor
109	Aruna Kumar Swain	Professor
110	Maheswara Behera	Professor
111	Dr. Mohammed Siddique	Associate Professor
112	Dr. Goutam Kumar Mahato	Associate Professor
113	Dr. Tumanath Samantara	Associate Professor
114	Dr. Swarnalata Jena	Associate Professor
115	Dr. Ajit Kumar Pradhan	Associate Professor
116	Dr. Biswanandan Dash	Associate Professor
117	Saubhagyalaxmi Singh	Asst. Professor
118	Sasi Bhusan Padhi	Asst. Professor
119	SUBHASHEESH HOTA	Asst. Professor
120	UMA SANKARA SAHU	Asst. Professor
121	Sarat Kumar Jena	Asst. Professor
122	Saban Kumar Maharana	Asst. Professor
123	Gyana Ranjan Panigrahi	Asst. Professor

124	Varsha Singh	Asst. Professor
125	Shruti Rajwar	Asst. Professor
126	Sanjeev S. Koni	Asst. Professor
127	Dr. Gurudutta Pattnaik	Professor
128	Dr. Amulya Ratna Behera	Professor
129	Dr. Priyanka Dash	Asst. Professor
130	Chinmaya Chidananda Behera	Asst. Professor
131	Himansu Bhusan Samal	Asst. Professor

Rpatnait

Prabhat K. Pattnaik FDP Coordinator

Param

Dr. Prasanta Ku. Mohanty Dean Academic