



**7th Edition of GBP's Talent Search Contest on
Innovative Research Ideas Leading to Entrepreneurial Venture in Biotechnology and Allied Areas**

Date: 30th May, 2023 (Tuesday)

Presentation time slots for screened proposals (Final round of TSC2023)

Sl. No.	Proposal Title	Presentation Time
1	Production of "Al-emblica mood food" for all age groups using standardised Aged Black Garlic of NER:	10:30AM - 10:45AM
2	Development and commercialization of standardised dyeing methodology of silk fibre with traditional natural dyes: An eco-friendly and non-toxic alternative approach	10:45AM - 11:00AM
3	Software for detection of adulteration and composition analysis for fat-based foods using fatty acid profiles	11:00AM - 11:15AM
	Tea Break	11:15 AM-11:30 AM
4	MOFlavo: A flavonoid loaded Ferrous based Metal-Organic Framework as cytotoxic therapeutic for breast cancer treatment	11:30AM - 11:45AM
5	Mushroom Based Candy	11:45AM – 12:00PM
6	Development and formulation of plant based meat analogue using plant protein sources	12:00PM – 12:15PM
7	Development of protein rich candy from a common edible insect, Philosamiaricini Donovan	12:15PM – 12:30PM
8	Targeting Bcr-Abl Tyrosine Kinase for the management of Parkinson's Disease: A novel approach	12:30PM - 12:45PM
9	Replacing wheat flour by using Assam's Special Joha Rice flour along with few natural herbs in Bakery Industry:	12:45PM - 1:00PM
10	Revolutionizing Cardiac Pacing: The Tantalum Carbide MXene-based Leadless Pacemaker	1:00PM – 1:15PM
	Discussion & Lunch Break	1:15PM – 2:00PM
	Online presentations	
11	Topical Ayurvedic Prophylactic for COVID-19 in Rural Area	2:00PM – 2:15PM
12	Biological treatment of real textile effluent using microbial consortium	2:15PM - 2:30PM
13	Bioaugmented rapid biodegradation of polyethylene using actinomycetes	2:30AM – 2:45PM
14	housebytanaaz.com (Aromatherapy products)	2:45PM -3:00PM

Note: 1. Applicants of all the above screened proposals are requested to be present in the Auditorium, Guwahati Biotech Park, North Guwahati on 30th May 2023 (Tuesday) for presentation; 2. All applicants of TSC will be offered certificate of appreciation on 20th June 2023 during the Celebration of one year of GBP in its permanent campus. 3. TSC winners also will be awarded in the same event. 4. For any information please communicate to bioedp@guwahatibiotechpark.com; 9954757390; 5. All updates related to the events will be available at GBP website and SM pages.
