

GUWAHATI BIOTECH PARK Discovering Through Partnership

October - December, 2022

Seventh North East Green Summit 2022

The Seventh Edition of Northeast Green Summit 2021 was organised at North Eastern Police Academy, Umsaw, Meghalaya by Vibgyor NE Foundation during 20, 21 & 22 November 2022. The theme of the current edition of the summit was "Balancing People, Planet, Profit: Sustainable Northeast India and Bimestic Region. During this three-day summit, several eminent technical experts, session chairs, panellists, rapporteurs and coordinators took part in the panel discussions under different themes for the fortification of Northeast India



GBP was a knowledge partner for the event. Two important sessions were conducted by GBP on the first day: "International stake holders meet on biotechnology development & technology transfer" and "Skilling of Rural Population for Promotion Bio-entrepreneurship". On the second day a session on "Biotechnology: International stake holders meet on and way forward" was conducted. The sessions saw huge interest and engagement from the participants. Dr. Bula Choudhury, Senior Scientist, GBP; Dr. Rajiv Ch. Dev Goswami, RA, GBP; Shri Kamal Gauli, SA, GBP; SmtiRinki Kalita, SA, GBP and Shri Vineet Chaudhary, IEDS, GBP represented GBP at the event.

Visit by scientists from ICMR, New Delhi

Dr. Manju Rani, Director In-charge & Principal Investigator MERA-India, ICMR-NIMR (National Institute of Malaria Research) and her team visited GBP on 12/10/2023. Dr. Rani and her team had an overview of GBP facilities and the work being done at GBP for entrepreneurs and students. The discussions were positive and future collaborations with

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ICMR to set up a dedicated lab at GBP were held.



Internship

Mr. Dhurbajit Dutta, MSc, Department of Biotechnology, AIMT underwent a 3-month internship under the supervision of Dr. SauravDey, Scientist, GBP and Dr. Prajjalendra Barooah, RA, GBP on the topic "Basic techniques in microbial screening, imaging and herbal extraction" from November 2022 - January 2023.

Workshop on Bioprospecting of Herbal Products in Association with IITG

Workshop on advanced Chromatographic techniques for herbal products in the International Seminar on Medicinal Plant Production and advancement in herbal medicine, nutraceuticals, cosmetics and other herbal product formulation technologies (MedProTech) was conducted by School of Agro & Rural Technology, IITG on 28-29thOctober 2022 in association with GBP.



Training Program on RT-PCR

38 students were trained upon the utilization and running of the Real Time PCR instrument in a 2-day training program organized in CAIF, GBP in association with BioradIndia Pvt. Ltd., represented by Dr. Rajesh Saha, Application Specialist.



Exposure Visits

Students of Department of Applied Biology, from University of Science & Technology Meghalaya accompanied by their teachers visited to GBP on 03/12/2023, where they were given an overview of the facilities and modular laboratories available at GBP for entrepreneurs and students.



Visit to College of Fishery Sciences, AAU Roha

Dr. Bula Choudhury, Senior Scientist, GBP and Dr. Prajjalendra Kumar Barooah, Research Associate, GBP visited College of Fishery Sciences, AAU Raha on Dec 2022 to discuss about future association to develop a fishery and aquaculture focus incubation centre.



State Science Fair and State Level Children's Science Congress

GBP participated and set up a stall at State Science Fair and State Level Children's Science Congress -2022, Assam at Tezpur Govt. Higher Secondary School, Tezpur from 16th to 19th Dec 2022. Officials from GBP including Dr. Rajiv Chandra Dev Goswami, RA, GBP, Dr. Prajjalendra Kumar Barooah, RA, GBP, Shri Kamal Gauli, SA, GBP and Shri Jasraj Singh, MFIF, GBP manned the stall during the fourdays of the event.

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Visit by team from Asian Development Bank

Index Strategy team from Japanof Environmental Industry Analysis, Asian Development Bank visited GBP on 28/11/2023. The visit has been initiated by Assam Skill University Project and the members explored the possibility to engage with GBP in future for skill development programs.



Chief Advisor : Smt Keerthi Jalli (IAS) Chief Executive Officer, GBP Editor : Dr. Prajjalendra Barooah, Research Associate, GBP info2gbp@guwahatibiotechpark.com, www.guwahatibiotechpark.com