

LAUNCH OF FIRST COMMERCIAL PRODUCT FROM GBP "CRIJAF SONA"

On June 12th Shri Vinod Seshan, IAS, CEO GBP launched a Microbial Formulation for Jute Retting "CRIJAF SONA" at a formal Press Meet and Product Launch ceremony. It is the first commercial product developed at Guwahati Biotech Park-Incubation Centre (GBP-IC) by an in-house incubatee, Next2Nature and ICAR-CRIJAF, West Bengal.



Shri Vinod Seshan, IAS, CEO, GBP and Mr. Nishant Saraoji, CEO, Next2Nature, during the launch of 'CRIJAF SONA'



'CRIJAF SONA' the first commercial product developed in GBP, Guwahati

VISITS BY EMINENT ACADEMICIANS AND SCIENTISTS

VC, Gauhati University visits GBP

Honourable Vice Chancellor of Gauhati University Dr. Mridul Hazarika, along with Senior Professor Dr. M.C. Kalita visited GBP on 15th June, 2017 where they got familiarized with various facilities, instruments, modular laboratories of the incubation centre. They had an extensive and very insightful interaction with the Shri Vinod Seshan, CEO, GBP and officials of GBP and in-house



Dr. Mridul Hazarika, VC, Gauhati University and Prof. M.C. Kalita interacting with scientific team of GBP

incubatees of the centre. They also discussed the scopes and possibilities of joint activities, that can be taken up by Gauhati University and GBP.

During his visit, he also graced the certificate distribution ceremony by presenting the certificates to the first group of Interns of summer session of 2017. Among these interns, 3 were from Amity University, Pondicherry University & Chettinad University, Chennai and a group of 8 interns were from Assam University, Silchar, Assam who did their projects under the guidance of Dr. M.G. Barthakur and Dr. S. Dey respectively.



Dr. Mridul Hazarika, VC, Gauhati University, Prof. M.C. Kalita, Shri Vinod Seshan, IAS, CEO GBP & GBP staff with intern students after the certificate distribution ceremony

Padmashree Dr J. N. Goswami, Advisor, Science & Tech. Deptt., Govt. of Assam visits GBP

Renowned space scientist Padmashree Dr. Jitendra Nath Goswami, Advisor Science & Technology Deptt., Govt. of Assam, Former Scientist ISRO (Chief Scientist of Chandrayaan-1) visited GBP on 11th June, 2017. Dr. Goswami along with Dr. U. S. N. Murty, Director, NIPER, Guwahati, who was also present, visited various facilities, instruments, modular laboratories of the incubation centre and interacted with in-house incubatees of the centre. They had an insightful and brain storming discussion with the GBP officials regarding different services & activities offered by GBP. Dr. Goswami encouraged team GBP for their achievements and advised to engage into more productive endeavours.



Padmashree Dr. Jitendra Nath Goswami and Dr. U.S.N. Murty, Director, NIPER, Guwahati alongwith GBP staff members

Dr. H. D. Sharma, Senior Scientist, BARC visits GBP

Dr. H. D. Sharma, Senior Scientist of Bhabha Atomic Research Center(BARC), Mumbai, visited Guwahati Biotech Park on 25th May, 2017. He was highly delighted to see GBP's facilities and to know GBP's activities in promoting biotechnology entrepreneurship in the NE Region. He interacted with the GBP staff discussing many issues like effective utilization of instruments and suggested fruitful ways for future endeavours.



Interactive session with Dr H.D. Sharma, Senior Scientist of Bhabha Atomic Research Center (BARC) and GBP staff members

INTERACTIVE SESSION

An 'Interactive Session on Innovation, Funding and Support options in Biotechnology/Healthcare Sectors' was organized jointly with Foundation for Innovation and Technology Transfer (FITT), a partner of BIRAC in BIG support scheme, IIT Delhi, at GBP on 16th June, 2017. The interactive session by Dr. Ashutosh Pastor, Facility in-charge, Biotechnology Business Incubation Facility, FITT, targeted at sensitizing researchers, innovators, entrepreneurs in biotechnology/healthcare sectors about funding and support options available in various schemes like the BIG scheme of BIRAC etc. The event was co-ordinated by Dr. M. G. Barthakur, SS, GBP.



Participants of the interactive session held jointly by Foundation for Innovation and Technology Transfer (FITT) and GBP

INTERNSHIPS

Theme: Molecular Biology

The first internship program on molecular biology has been organized at GBP under the supervision of Dr. Bula Choudhury, SS, Dr. Rajiv Chandra Dev Goswami RA, Mr. Prajjalendra



First group of Intern students on Molecular Biology under Dr. Bula Choudhury, SS, GBP

Barooah RA, GBP, from 5th June-5th July 2017. The trainees are Ms. Saloni Gupta and Ms. Dipakshi Talukdar, 2nd Semester, M. Sc Microbiology, Assam University, Silchar and Ms. Anamika Das, 2nd Semester, M. Sc Biotechnology, Devi Ahilya University, Indore. They have carried out their work using

basic molecular biology techniques, such as DNA extraction, PCR, Protein extraction and SDS-PAGE using microbial, insect, as well as plant sources.

Theme: Biomolecule profiling

A group of seven students have carried out internship project work for 1 month on 'Biomolecule Profiling' during June, 2017 under the supervision of Dr. M.G. Barthakur, SS, GBP. The interns of this 2nd group in Biomolecule Profiling during this summer session are Subhrota Bordoloi, Ankita Murmu, Monika (Lovely Professional University, Punjab) and Rakshanda Nunisa, Manjushree Konch, Priyoda Mili, Anutee Dolley (Assam University, Silchar). In their work they attempted to extract biomolecules from different parts of some plant species with traditional medicinal value and to identify potential medicinal compounds. GC-MS profiling and antimicrobial screening of the



Intern students on Biomolecule Profiling under Dr. M.G. Barthakur SS, GBP & while learning application of GCMS

extracts was also carried out. During the program, the interns learned basic as well as a few sophisticated laboratory techniques such as extraction, chromatographic separation and use of high-end analytical instruments.

WORKSHOP ON RECENT ADVANCES IN BIOSTATISTICS

NIPER Guwahati in association with IIT Guwahati conducted a three day workshop on Recent Advances in Biostatistics from 28th to 30th June 2017 at GBP premises. A total of 50 Students from NIPER attended the workshop. Certificates were handed over to the students at the valedictory ceremony by Shri Vinod Seshan, IAS, Chief Executive Officer, GBP.



Shri Vinod Seshan, IAS, CEO, GBP handing out certificates to the participants of three day workshop on 'Recent Advances in Biostatistics'

Chief Advisor : **Shri Vinod Seshan**, IAS, Chief Executive Officer, GBP

Editor : **Shri Prajjalendra Barooah**, Research Associate, GBP

Tel: 0361-2690228, Fax: 0361-2690227 | email: info2gbp@guwahatibiotechpark.com

Website: www.guwahatibiotechpark.com