

SRI VENKATESWARA COLLEGE OF ENGINEERING

(An Autonomous Institution - Affiliated to Anna University, Chennai) Sriperumbudur Tk - 602 117, Tamil Nadu

Department of Biotechnology



& BioAcademy



In commemoration of celebration of start-up day activity

Solicit your esteemed presence for a Guest Lecture

"Protease inhibitor", The first made in India product: A Story Behind the innovation

by

Dr. Bijayananda Panigrahi, Founder and Managing Director, Biopioneer, Odisha

ALL ARE CORDIALLY INVITED

Venue : Google Meet (<u>https://meet.google.com/uic-phww-zdt</u>) Date : 10th March 2023 (Friday) Time : 7:00 to 8:00 PM (IST)

Conveners Prof. M. Sivanandham, Secretary-SVEHT Prof. E. Nakkeeran, HOD-BIO Organizing Secretary Dr. P. K. Praveen Kumar Professor-BIO Coordinators Mr. J. Hariharan, AP-BIO Mr. J. G. Aswin Jeno, AP-BIO



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Department of Biotechnology

Report of the Guest Lecture on "Protease Inhibitor – The first made in India product: a story behind the innovation" 10th March 2023

A guest lecture on "**Protease Inhibitor – The first made in India product: a story behind the innovation**" was organized by Department of Biotechnology, Sri Venkateswara College of Engineering, Sriperumbudur and IIC, SVCE on 10th March 2023 (07.00 to 08.00 PM IST) in google meet through online. The guest lecture was conducted by Mr.J.Hariharan, Assistant Professor, Biotechnology and Mr.J.G.Aswin Jeno, Assistant Professor, Biotechnology with Prof. P.K.Praveen Kumar, Biotechnology as Organizing Secretary and Prof. M. Sivanandham, Secretary, SVEHT and Prof. E. Nakkeeran, Head of the Department, Biotechnology as Convener.

The session was started with introduction of the guest speaker, **Dr. Bijayananda Panigrahi, Founder and Managing Director, Biopioneer, Odisha**. The event was celebrated in SVCE in commemoration of celebration of startup day activity. The main objective of the Guest Lecture was to motivate start-up activity to the students and faculties. He also initiated mentioning about the features of his patented product, protease and proteinase-K inhibitor, which is comparatively less price and more stable. His product is a single component which can be stored in room temperature, non-toxic, soluble in water and cost around Rs.2,822/- per 100 ml. His product also has serine, cysteine, aspartic, acid protease, metallo and aminopeptidase activities.

35 Participants including UG, PG students and the faculty members from SVCE attended the event. The session was concluded with a vote of thanks delivered by Prof. P.K.Praveen Kumar. The Guest speaker, Dr. Bijayananda Panigrahi thanked the organizers and the management of SVCE for organizing this event.



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Snapshots of the Guest Lecture on "Protease Inhibitor – The first made in India product: a

story behind the innovation"

10th March 2023



Prepared by P.K. Proven

Prof. P.K.Praveen Kumar, BIO

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