





in co-ordination with

Bureau of Indian Standards "The National Standards Body of India"



in association with

Department of Biotechnology

Guest Lecture on POST-HARVEST PROCESSING EQUIPMENT

Chief Guest

Dr. Ravindra Naik

Head, ICAR-CIAE Regional Centre ICAR-Central Institute of Agricultural Engineering, Coimbatore



Chief Patron Dr. A. C. Muthiah

Chairman

Patron Dr. M. Sivanandham Secretary

Dr. S. Ganesh Vaidyanathan Principal, SVCE

~ CTAN CONTEST

Convenor Dr. E. Nakkeeran PROF & HOD/BIO Co-ordinator Dr.P.K.Praveen Kumar PROF/BIO

22 NOV 2024

FRIDAY

1.00 PM



Sriperumbudur Tk – 602 117, Tamil Nadu Department of Biotechnology

Report of the Guest Lecture on "Post-Harvest Processing Equipment"

Dr. Ravindra Naik, Head, ICAR-CIAE 22nd November 2024

A guest lecture on "**Post-Harvest Processing Equipment**" was organized by Department of Biotechnology, Sri Venkateswara College of Engineering, Sriperumbudur and Bureau of Indian Standards- Biotechnology Club, SVCE on 22nd November 2024 (01.00 to 03.15 PM IST) in Library Seminar Hall. The guest lecture was conducted by Prof. P.K. Praveen Kumar, Biotechnology as coordinator and Prof. E. Nakkeeran, Head of the Department, Biotechnology as Convener.

The session was started with introduction of the guest speaker, **Dr. Ravindra Naik, Head, ICAR-Central Institute of Agricultural Engineering Regional Centre** in Coimbatore. The event was conducted in SVCE to get awareness of post-harvest processing equipment's. The main objective of the Guest Lecture was to disseminate knowledge on standards used for the postharvesting equipment to the students and faculties. In this guest lecture, he has mentioned about the package for equipment for post-harvest processing, case study in primary processing equipment for curry lead, Moringa, Aloe vera, Coconut, etc. He also provided exclusive session on the history of origin of Bureau of Indian Standards and the role of BIS in maintaining standards. In addition to these topics, he has provided information on testing of post-harvest equipment especially about his fabricated equipment, tower dryer. Finally, the guest lecture ended with interaction of chief guest with students.

50 Participants from I, II-, III- and IV-year UG students and 6 faculty members from the Department of Biotechnology, SVCE attended the event. The session was concluded with a vote of thanks delivered by Prof. P.K.Praveen Kumar. The Guest speaker, Dr. Ravindra Naik thanked the Bureau of Indian Standards for sponsoring him for travel, Organizers and the management of SVCE for the hospitality and successfully organizing this event.



(An Autonomous Institution – Affiliated to Anna University, Chennai) Sriperumbudur Tk – 602 117, Tamil Nadu Department of Biotechnology

Snapshots of the Guest Lecture on "Post-Harvest Processing Equipment"

Dr. Ravindra Naik, Head, ICAR-CIAE 22nd November 2024



Figure 1: Prof. E. Nakkeeran, HOD/BIO felicitating Chief Guest, Dr. Ravindra Naik, Head/ICAR-CIAE with Golden Shawl



Figure 2: Dr. P.K.Praveen Kumar, PROF/BIO felicitating Chief Guest, Dr. Ravindra Naik, Head/ICAR-CIAE with Memento





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

Department of Biotechnology



Prepared by

P.K. Proven

Prof. P.K. Praveen Kumar, BIO Dr. P.K. PRAVEEN KUMAR, M.Tech., Ph.D. Professor Department of Biotechnology Sri Venkateswara College of Engineering Sriperumbudur Tk - 602 117, Tamilnadu, India: Email: praveenpk@svce.ac.in, Mobile: +91 9444495008 Approved by

Jacencer

Prof. E. Nakkeeran, HOD/BIO



In Coordination with Bureau of Indian Standards STANDARDS CLUB



and

Department of Biotechnology

SWCE Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur, Tamil Nadu - 602117

GUEST LECTURE on Post-Harvest Processing Equipment

22nd November 2024

From Dr. Ravindra Naik, Head, ICAR-CIAE Regional Centre

Venue: Library Seminar Hall

LIST OF PARTICIPANTS

S.No	Name of the Faculty/Student	Designation/Year/Branch	Institutional Email id	Whatsapp Number	Signature
(·)	S. Nandha Kumaran, student	Ilyr Biotech	2023 bt 0092 @ svce. ac.in	9344458074	S. Daileta
<i>a</i> .	S. Sankara Narayanan	1 ya stolech	2023BT0367 PSV(2.ac-in	8610049372	Alle
. · · ·	15	tudent	<u> </u>		× 1.

.

S.No	Name of the Faculty/Student	Designation/Year/Branch	Institutional Email id	Whatsapp Number	Signature
3.	Bavishya JR/Student	19 year / Biotechnology	2021620434 @ Suce-acita	9941598500	Roushy
4.	Girish / student	TV year Biotechnology	20215-0315@ suc.guin	9884162958	672
5	Barrow due Varaharagan	Typer Bistechnology I year / Bistechnology	20236207269 8VCC-auom	9361850078	Rend
6.	T. Hanitha 1Student	I year / Biotechnology	2024620273Q syce.ac.in	99944479505	havitha
7.	S.R. Sivahanjani/student	I year Biotechnology	2024 bto415Q	7418925663	SR. Sivaranyan
8.	D. DHARANI	I year / BIOTECHNOLOGY		8248062627	Preud.
9.	Kaviya.T	I year / BLOTECHNOLDGY	2024 bt 0386 @ svce. ac. in	7200919553	kila. T
10.	Deepika Kannan	I yean /BJOTECHNOLOGIY	2024 bt 07616 SVC8 - ac - in	8778155091	Deepika
11-	Janani.s/student	I year / BIOTECHNOLOGY	2024 bt 0744 @) svice. ac. in	1305810686	S. Janui
12	Grokulavani. L	I year 1 BIOTECH NOLOGY	2024 bto298 @ suce.ac.in	9445651554	L. Grokulavani
13	Jefina Guillin. J	I year / BIOTECHNOLOGY	2024 bt0 6 9 4 @ Svce. ac. in	7200285674	telt
14	V.S. Mathangi	I year / BPOte Chnology	2024BT0692 @ Seece - ac . in	1397247818	Mos Mathangi
15	Ivana Hespen. B	I year / Biotechnology	20246t06960 Svce.ac.in	9189037565	Ivanaluspen.
16			2024bt 0877@ svce. ac. jn.	9629330539	Thanini A.L
17	ToBarshana Rang	I year / Biotechnology Istycon/Biotechnology	2024620019@ svce.ac9n.	9087040679	Marghaneran

.

~

5.7

2.30

S.No	Name of the Faculty/Student	Designation/Year/Branch	Institutional Email id	Whatsapp Number	Signature
18.		ASSISTANT PROFESSOR BUD	nareshkumarm@ Svus	_	Japa
19	Vimal Arasan B	AP/BIO	vimalarasana Esice as	9952868668	A2R2
20	RAJYA SREE D / Student	Ist year / Biotechnology	2024BT0697@suce	6381751123	D. Payyola
21.	Monika Thirivethi - M	I st year /Biotechnology	2024 BT05 83@Svce	9445495145	Martifle
22.	Preetha. h	Tst year Biotechnology	2046 TOP 80 DSUCE AV	96886644445	4 pertra
23.	Kavimalar. A.P	1 st Year/ Biotechnology	2024 Brosic Que a	9003512128	Kang
24.	M. PRANAYA	I Year/BIOTECH	2024-6206900540		M. Prenaya
ar.	NIVETHETHA-V	INT GEAR (BIOTECLINDLOGY	2014btoire@svee	8801660926	V-NiceRethan
26	N. Likitha	1st year / Biotechnorbogy	2024 bt 07862 Suce	9912573203	Nº Literthe
27.	SHANJHOSHINI V	1st year / Bio technology	2024 62 0579 @ Svci ac in	8610786054	+Stanlight
28.	LOGESHWARIN	1st you/ Biotechnology	2021 BTD 388@ SVCE.	9360737534	lo yesting.
29	2 FAZIU	(Ny yeary (Bistechnology	LOLUBIOTLS DSUCF	9360252387	Debys
30.	M S. Rohith	1st year / protechnology	2044 BT 06 45 @ SUCE	6374493959	Robis
31.	ROSHAN B	1st year/Biotechnology	2024620357 @ svce.	8015990683	fort
32	AADHISRI PRABAMCHAN. M.S	1styzor Biotechnology.	2014 bt agra Suce.	9488688 309.	Scottisi Robarchan. M.

.

 \sim

S.No	Name of the Faculty/Student	Designation/Year/Branch	Institutional Email id	Whatsapp Number	Signature
3 3 5	Sahana Sudhagar	IYP-BT Student	2023010716@suce. ac.in	7395925458	palan.
34.	Tepaswini-R	I YR-BI student	223 bt 0710 @ sue. ac.in	8056299476	Tepas.
35.	Ashish Jude Maserwyn: M	I st year - BT Student	2024 6t 0177 @ suce. ac. in	8122048490	Ag high
36-	JENISH ABRAHAM.D	I Yean - BT Student	2024 bt 0408@svce. ac.in	9003960412	D. Ton fo
	GOKUL . S	Ist year - BT student	2024 bt 0848 @svce.ac.in	9884463837	Ol-1
32-	GUNAN KALLAPIRAN	Iyear - Bilechbiotechnology	2024bto1850 suce actin	9940236973	gike,
33	Sushil Kumaar. S	I yere - BIECH Bistechnology	2024 bt 0762 R SUCE.ac. in	9840197798	Subol
34	Histrik Magesthumas	Iyean - Blech Bioteehnology	2014 bt 0414@suce. ac.in	8939101115	OPTERE
35	Northa Gropal M	I year - Bio technology	2024 BT0071 Q	6381225297	grid
Z	J.DIWARAR	Typan- Bistechnology	20241370738 SVCE. QL IN	9450160225	J.Dufer.
37	5 ADHISH	I Ven - Bio Technology	2024 BTO159 @ Sike	6369399184	5. Addrest.
38	Immanuel Misaraja Marks	Ist Year - Biolechnology	2024BTO773@ SVCC-ac.in	9499054603	Aug
39	REFAH - R	Ist year - Biotechnowoony	2024 BTO 570 @ Svce. ac. in	9445660274	R. Petan.
40	Sale Varshini. S	Ist Year - Biolechnology	2024 BTO 564@ SVCE . ac . in	8124038617	InVhi
41.	Neeharika M.S.	Ist Year - Biotechnology	2024 BTO715 @ SVCE. ac. in	9940630804	Decharily.

S.No	Name of the	Designation/Year/Branch		Whatsapp	Signature
	Faculty/Student		Email id	Number	\cap
42	Tharani Sri.N	1st Year Biotechnolog	2029 6 to 743 @ y svce.ac.in	6381124073	Thanail
43	SHAMRITHA. S	1" Year Biotechnology	2024 bt 0827@ syce-ac.in	9884036973	Sof C
44	PRIYANTHINI. G	1 St Year Biotechnology	2024 BTOTIOQ 8vce.ac.in	96000 19857	G Bundtim
45	C.Shaeenadha	1st Year Brotechnology	2024 BTO706@ Svce-ac-9h	6385568214	C. apace mid
46	S. Rudhra Priya	1st Year Biotechnology	2024 BTION Q Suce acin	9043983581	S. Rodhra
47-	SRINIDHI, B	1st year Biotechnology	2024BT0425@ SVCC 'ac'in	8072831808	f.
48	ILANKAYI-K	Ist year Biotechnology	2024 BT0704 @ SVCC - ac. in	7904099128	llantravi k.
29	Cropi Koustonan 10	TV year Bistechnology	2021BTOTTE @ SVCC. acim	8940515196	Cult

P.K. PEONER ali 124 (COORDINATOR /BJO)

.