

National Webinar On
'Recent Advances and Opportunities in Post-Harvest Technology'
Jointly organised by-
Deccan Education Society's
Kirti M. Doongursee College of Arts, Science & Commerce (Autonomous)
and
Mula Education Society's
Arts, Commerce and Science College, Sonai

Report

The National webinar on Recent Advances and Opportunities in Post-Harvest Technology was held on 21st January 2023 on online platform. Total 170 participants were participated from different disciplines form our country.

The inauguration function was done in presence of Dr. Navin Kumar, Principal Scientist ICAR-DFR Pune, Dr. D. V. Pawar Kirti Principal Kirti College and Dr. S. L. Laware ACS College, Sonai.


In this webinar first session was conducted by Mr. Sudesh Prabodh Desai, founder & director Aarana Solutions he has delivered lecture on skills in vegetable processing an entrepreneurial initiative.

The second session was conducted by Nilesh Gaikwad, Senior Scientist ICAR Solapur he delivered lecture on recent techniques in fruit processing.

The third session was conducted by Digambar Mokhat, Department of Botany SPPU Pune. He delivered lecture on opportunities in medicinal plants & nurocatalicals.

The fourth session was conducted by Dr. Ganesh Kadam, Senior Scientist, ICAR Director of floriculture research pune.

The valedictory function was done in presence of Dr. Ganesh Kadam, Senior Scientist, ICAR Director of floriculture research Pune. And Dr. D. V. Pawar Kirti Principal Kirti College and Dr. S. L. Laware ACS College, Sonai. Little discussion on post-harvest technology was discussed in this webinar. The webinar was successfully completed. Dr. Vandana P. Sathe Kirti college worked as convener and Dr. R. R. Dandwate worked as Co-Convener for the webinar, The introduction of chief guest was given by Mr. Rathod V. P. and Mr. Arangale K. B. the vote of thanks was given by Dr. S. B. Choudhare


Principal
Mula Education Society's
Arts, Commerce and Science College
Sonai, Tal. Newasa, Dist. Ahmednagar

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List of Participants


Sr. no	Full Name
1	VANDANA SATHE
2	SURENDRA SAWARDEKAR
3	P.C THOMAS
4	MAMTA BODELE
5	DILIP TAYADE
6	DR.D.V.PAWAR
7	ASMITA RAUT
8	SAURABH BHOGALE
9	DR. P. NAVEEN KUMAR, PS, ICAR-DFR, PUNE
10	ACS COLLEGE SONAI
11	ADESH GUPTA
12	URMILA SARKAR
13	SMITA JADHAV
14	SHIVAJI MAGAR
15	ASHISH WAGH
16	SAKSHI VASANT MHASKE
17	MEENAL PATIL
18	ALISHA PIMPLE
19	YADAV SURAJ SUBHASH
20	SLLFERGUSSON
21	GANESH.KADAM@ICAR.GOV.IN
22	KHEDEKAR OMKAR ANANT
23	POOJA KAMBLE
24	DR GANESH KADAM ICAR-DFR PUNE
25	PRAJAKTA ANANDA VARALE
26	DILIP TAYADE
27	THINA MUTHU
28	SANAWANE R R
29	VALANCIA CAMILO MENDES
30	RAVINDRA B KAWDE

31	SANJANA PAWAR
32	SANIKA ASHOK MUSALE
33	SAHIL
34	SIDDHI LANDGE
35	SIDDHI KAMBLE A-68
36	SAMRUDDHI RAUNDAL
37	FAISAL MALIK
38	MINAL MAPUSKAR
39	VAISHNAVEE RAJIVADEKAR
40	VEDANT SANTOSH GAIKWAD
41	MAHESH JANGALE
42	MANJIRI VINAY PAGARE
43	SIDDHI DUDHAWADE
44	PRATIK TIDKE
45	GADE CHAITRALI
46	SAIRAJ KADAM
47	ASHISH WAGH
48	SUJAL SONAWANE
49	NIKITA DABHOLKAR
50	SOHA INDE
51	PRANIT PRAMOD HATE
52	VIDISHA KADAM
53	KOMAL ATMARAM GORULE
54	SAURABH VIJAYKUMAR SAROJ
55	SONALI ROHIDAS KHATATE
56	SAYEE ANAND PATIL
57	MRUDULA PATOLE
58	EKTA JAISWAL (GUEST)
59	SAMIR PRAMOD HIWALE
60	NARENDRAMANE1203
61	SAKSHI PAWAR
62	VRUSHALI HADKAR
63	SANJANA NAYAKAVADE
64	HEMANT SHANKAR AHER
65	DR. RAVI NARAYAN KHADE
66	ANAND KUMAR PREMCHAND DUBEY
67	DR. NITEEN R SALVE
68	RAJENDRA DANDWATE
69	NIKITA DABHOLKAR
70	KANDARKAR TANAYA BABU
71	SAIRAJ DATTU GHUTUKADE
72	ZENDE NIKITA DEEPAK
73	CHAITALI VAIBHAV KADAM
74	MEENA THAPLIYAL

75	MANISHA GADE
76	RITESH K
77	ANKITA RAUL
78	SHARAD AUTI
79	SAKSHI RAJESH SURVE.
80	GAUTAM KAMBLE
81	SHANKAR
82	PRIYANKA YESHPAL MANGWANI
83	AYUSHI SITARAM PUJARE
84	SNEHAL KALE
85	MADHAVI KAPATKAR
86	DR SANDIP KHEDKAR
87	MEENA LANDE
88	NIKITA MHATRE
89	ISHA DHAWDE
90	KAVITA E. SHELKE
91	RANI SHAIKH
92	NAGVEKAR SHRUTI SHRIKRISHNA
93	PRERNA PARMINDRA YADAV
94	AMISHA MANGESH PARAB
95	SONALI GHADAGE
96	CHETNA ZAVERI
97	JOSHUA GAIKWAD
98	SEJAL BHOSLE
99	NEEL HELEKAR
100	SMRITI RAWAT
101	SHUBHANGISANAP629
102	DR. SADEKAR H.K.
103	NITIN SHELAKE
104	KHANDARE MANIK SAKHARAM
105	IVAAN
106	VILAS RATHOD
107	DR.BALASAHEB KHEDKAR
108	DR. SONAWANE BHIMRAJ NATHA
109	KUMBHAR D.V.
110	DR. VITTHALRAO DARANDALE
111	VAIBHAV
112	HARESH GONDALIYA
113	JOSHUA GAIKWAD
114	RUTIK KATARE
115	THIRUNAHARI UGANDHAR
116	SUDESH DESAI
117	DR DNYANDEO ZINE
118	DR. NILESH GAIKWAD

119	PADAR.D.B (GUEST)
120	RUPESH KUSALKAR
121	DR. MACHHINDRA VARPE
122	DR.KARDILE H.J.
123	DR.KARDILE H.J.
124	TAMBE YOGESH BAPUSAHEB
125	SAHILSINH KATKAR
126	GAURESH DILIP PATIL
127	MAMDAPURE SV
128	NITIN KHARAT
129	VAISHNAVI VIKRAM BANSODE
130	SIDDHESH SAWANT
131	RAMESH RAMCHANDRA TEMBHURNE
132	DR. SHWETA CHOUDHARE
133	SA VEDPATHAK
134	MEENAL PATIL
135	TAMBE RAM SHIVAJI
136	KIRAN ARANGALE
137	SEJAL AHIR
138	SHUBHSHREE PARAB
139	DR. RAMESHWAR JAJU
140	ASHISH WAGH
141	BHUMIKA SAGAR AMBADKAR
142	SHANKAR
143	SHANKAR LAWARE
144	DR. SONAL ZANWAR
145	PRINCIPAL GOGARI PANKAJ
146	2019FTGD066YUVRAJSATPUTE
147	MAHESHKUMAR KADAM
148	VAIBHAV MILIND SUTAR
149	SOMNATH DOIFODE
150	ADI KALE
151	KRUTIKA KAMBLE
152	VRUSHALI HADKAR
153	DR. MACHHINDRA VARPE
154	ADITYA KALE (GUEST)
155	DIGAMBAR MOKAT
156	DR. NITEEN R SALVE
157	SEJAL AHIR
158	RANI SHAIKH
159	DR. ROSHAN LAL
160	SA VEDPATHAK
161	NANDISH G
162	SAKSHI VASANT MHASKE

163	SHARAD DANDEKAR
164	DR. GIRASE V. S.
165	DR GANESH KADAM, SENIOR SCIENTIST, ICAR-DFR, PUNE
166	BHUMIKA SAGAR AMBADKAR
167	DR. RAMESHWAR JAJU
168	UJWAL MAGAR
169	DILIP TAYADE
170	MUDRA PANDEYA


Principal
Mula Education Society's
Arts, Commerce and Science College
Sonai, Tal. Newasa, Dist. Ahmednagar



About Us

Deccan Education Society's

**Kirti M. Doongursee College of Arts,
Science & Commerce (Autonomous)**

Department of Botany

&

Mula Education Society's

Arts, Commerce And Science College

Sonai, Department of B.VOC.

In association with IQAC

Organize

National Webinar on

“Recent Advances and

**Opportunities in Post Harvest
Technology”**

Date : 21st January 2023

Day : Saturday

Time : 9:00 am to 4:30 pm

Platform : Online (Microsoft teams)

Registration Link :

<https://forms.gle/a6af6e1Cv5k1J718B8>

Deccan Education Society, Pune.

Deccan Education Society (DES), Pune a pioneering education society was started by freedom fighters of exemplary stature like Lokmanya Bal Gangadhar Tilak, Gopal Ganesh Agarkar, Vishnuashastri Chiplunkar and Mahadeo Nanjoshi in the year 1884. DES today is a dynamic conglomerate with over 58 educational institutions at Pune, Mumbai, Sangli, Satara and Tirupati. The various disciplines include Arts, Science, Commerce, Management, Law, Pharmacy, Vocational studies and Tehnology.

Kirti M. Doongursee College of Arts, Science & Commerce (Autonomous), Dadar, Mumbai - 28 Maharashtra.

DES started Kirti College as Bombay College in 1954 which was renamed as Kirti M. Doongursee College in 1960. It is affiliated to University of Mumbai and recently in June 2022, it has acquired autonomous status. It is engaged in persuing the DES's goal 'Knowledge is power' and in that direction we have organized several workshops, seminars and conferences' on various subjects. We have achieved NAAC's "A" grade thrice and also achieved 'Best College' status in 2006 by the University of Mumbai. The College runs traditional U.G., P.G., and Ph.D programs and Professional courses as well. Many of the faculty members are actively engaged in research in different subjects.

We are well known in the field of community services, sports and cultural events.

Mula Education Society's Arts, Commerce And Science College Sonai, Tal. Newasa, Dist. Ahmednagar (Ms), Maharashtra.

The College was established in the year,1989 by Mula Education Society and is 33 years old. It is permanently affiliated to Savitribai Phule Pune University, Pune, and approved under section 2f and 12(b) of UGC Act. The College has been reaccredited (III cycle) during the academic year 2016-17 by National Assessment and Accreditation Council (NAAC), Bangalore and was awarded "A" grade. The college is an ISO 9001:2015 certified institution. It has been ranked 5th in Higher Education Review, Bangalore, Top 10 Arts and Commerce Colleges, 2019. It has also received 4 star rating from Ministry of Education, Government of India, for its Institution's Innovation Council (IIC) Principal Dr. S. L. Laware received the prestigious "Best Principal" award from the parent Savitribai Phule Pune University, Pune.



About theme

India has progressed tremendously in the last 30 years related with various branches of Horticulture. Horticulture an allied branch of botany has a tremendous potential for self employment. Various opportunities are available in branches like Pomology, Olericulture, Floriculture and Ornamental horticulture. Post harvest technology pertaining to any kind of horticultural produce can be part of program 'Atmanirbhar Bharat' on start-up industry and MSME (Micro, Small and Medium Enterprise). Value addition of harvested material, capacity building for such entrepreneurs, SHG (Self Help Groups) are some of the objectives for imparting knowledge related with it. We are also considering UN goal of sustainable development related with food safety, hunger and poverty. From awareness point of view this year 2023 is declared as an International Year of Millets. Idea of value added products of millets can boost their importance in our diet from health point of view. Products of drying of fruits, vegetables and other related techniques may gear up the necessary background with challenges in these fields. Marketing of value added processed products is done mainly in urban areas so that the educated youth can be made aware of aspects and opportunities in this field.



Organizing Committee

Patrons :

Dr. Sharad Kunte,

Chairman, Governing Body and Council, DES Pune

Adv. Neel Helekar,

Trustee, DES and Chairman CDC Kirti College.

Hon'ble Yashwantrao Gadakh Patil,

Founder President, Mula Education Society, Sonai.

Hon'ble Udyan Gadakh Patil,

Vice President, Mula Education Society, Sonai.

Dr. M. B. Kekare, Prabandhak, DES.

Advisors:

Hon'ble U.M.Londhe, Secretary, MES, Sonai

Hon'ble Dr. V.K.Deshmukh, Joint Secretary MES, Sonai

Dr. Minal Mapuskar, Life member DES, Vice-Principal and Coordinator IQAC Kirti College.

Dr. Ravindra B. Kawade, Vice-Principal Kirti College.

Dr. Thomas P. C., Vice-Principal and Co-coordinator IQAC Kirti College.

Chairperson- Prin. Dr. D. V. Pawar,

Principal, Kirti College, Dadar.

Co-Chairperson – Prin. Dr. S. L. Laware

Principal, MES's ACS, College, Sonai

Convener – Dr. Vandana. P. Sathe,

HOD Botany, Kirti College.

Co- Convener - Prof. Dr. R. R. Dandawate

HOD, Dept. B.Voc. ACS, College, Sonai

Organizing Secretaries -

Dr. Smita P. Jadhav

BOS member University of Mumbai

Dr. A.R. Tuwar

HOD, PG Dept. of Botany, ACS, College, Sonai

Joint-Organizing Secretaries-

Dr. D. E. Zine

Vice Principal, MES's ACS, College, Sonai

Dr. M. A. Bodele,

Associate Professor Botany, Kirti College.

Treasurers -

Dr. H. K. Sadekar,

HOD, PG Dept. of Physics, ACS, College, Sonai

Dr. S. P. Khedakar

IQAC Co-ordinator, ACS, College, Sonai

Dr. U. S. Sarkar,

Assistant Professor Botany, Kirti College.

Technical support –

Dr. S.B. Choudhare,

HOD, Hindi Dept, ACS, College Sonai.

Mr. Surendra Sawardekar,

Asst. Professor Botany, Kirti College.

Miss. Prajakta Varale,

Asst. Professor Botany, Kirti College.

Mr. Saurabh Bhogale,

Asst. Professor Botany, Kirti College.

Mr. Mahesh Bahirat,

Asst. Prof. BBA, ACS, College Sonai

Mr. Ashok Dunde,

Computer Tech, ACS, College, Sonai

Administrative officers –

Mrs. Vidya Kadam, Kirti College.

Mr. Naresh Kulkarni, Kirti College.

Programme Schedule

Key Note – 09:00 am to 09:45 am

Dr. Naveen Kumar,
Principal Scientist ICAR – DFR Pune

**‘Recent Advances and Opportunities in Post –
harvest Technology’**

First Session – 09:45 am to 10:55 am

Mr. Sudesh Prabodh Desai

Founder and director
‘AARANA SOLUTION’ Pvt. Ltd.

**‘Skills in Vegetable Processing – an
Enterpreneurial Initiative’**

Second Session – 11:00 am to 12:30 pm

Dr. Nilesh Gaikwad

Senior Scientist ICAR – National Research Center
Solapur

‘Recent Techniques in Fruit Processing’

Third Session – 01:30 pm to 03:00 pm

Prof. Dr. Digamber Mokat

Dept. of Botany, SPPU, Pune

**‘Opportunities in Medicinal plants and
Nutraceuticals’**

Fourth Session – 03:00 pm to 04:30 pm

Dr. Ganesh Kadam

Senior Scientist, ICAR – Directorate of Floricultural
Research, Pune

‘Floriculture a Blooming Industry’

Important note for webinar

- Registration is compulsory for attending the webinar.
- Webinar link will be provided a day before on the Whats app group



Contact Details

Dr. Vandana. P. Sathe,
(HOD Botany, Kirti College.) **9321476406**

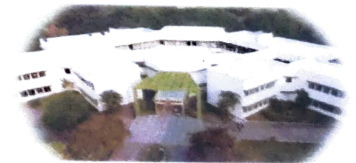
Prof. Dr. R. R. Dandawate
(HOD, Dept. B.Voc. ACS,
College, Sonai) **8806045506**

Whats App Group Link :

<https://chat.whatsapp.com/JCf5jb1dNz24n1OEvOq3Q9>



**Kirti M. Doongursee College, Kashinath Dhuru Road,
Off. Veer Savarkar Marg, Dadar West, Dadar(W),
Mumbai, Maharashtra 400028**



**Arts Commerce and Science College, Sonai, Rahuri
Road Sonai, Tal. Newas, Dist. Ahmednagar (Ms),
Maharashtra 414105**

**NATIONAL WEBINAR ON
'RECENT ADVANCES AND OPPORTUNITIES IN POST- HARVEST TECHNOLOGY'**

Date 21st JAN, 2023

Department of Botany, Deccan Education Society's Kirti M. Deongursee College (Autonomous),
Arts, Science & Commerce, Dadar Mumbai.

&

Department of B.VOC., Mula Education Society's Arts, Commerce and Science College, Sonai,
In association with IQAC

Table program

No	Particulars	Name of staff members	Time
1	Comparing morning session	Dr. U. S. Sarkar	9.00am
2	Welcome -by Convener About college -Kirti college- ACS Sonai college -	Dr. V. P. Sathie Prin. Dr. D. V. Pawarde Prin. Dr. S. L. Laware	9.00- 9.05
3	About Theme of seminar – organizing secretary & Joint organizing secretary.	Dr. S. P. Jadhav	9.05- 9.10am
4	Introduction of Keynote speaker	Dr. P. C. Thomas	9.10am
5	Keynote address -'Recent Advances and opportunities in Post- harvest Technology'	Dr. P. Naveen Kumar, Principal Scientist ICAR-DFR Pune	9.15 to 9.45am
6	Introduction of 1 st speaker	Dr. M. A. Bodele	9.45am
7	Session 1-Skills in Vegetables Processing- an Entrepreneurial Initiative	Mr. Sudesh Prabodh Desai- Founder and director 'AARANA SOLUTION'Pvt. Ltd.	9.45 to 10.45am
8	Q.A	Mr. Saurabh Bhogale	10.45 to 10.50am
9	Introduction of 2 nd speaker	Miss. Prajaktia Varale	10.55am
10	Session 2 –Recent techniques in fruit processing	Dr. Nilesh Ganikwad Senior Scientist ICAR – National research center Solapur	11.00 to 12.25am
11	Q.A	Mr. SurendraSawardekar	12.25 -12.30pm
12			
13	Comparing afternoon session	Mr. Kiran Aranganale	1.30pm
14	Introduction of 3 rd speaker	Prof. R. R. Dandavate	1.30pm
15	Session 3- Opportunities in Medicinal plants and Nutraceuticals	Prof. Dr. Digambar Mokat, Dept. of Botany, SPPU, Pune	1.30 to 2.55pm
16	Q.A	Dr. Liyakat Sayyad	2.55 to 3.00pm
17	Introduction of 4 th speaker	Mr. V. P. Rathod	3.00pm
18	Session 4 – Floriculture A Blooming Industry	Dr. Ganesh Kadam, Senior Scientist, ICAR-Directorate of Floricultural Research, Pune.	3.00 to 4.20pm
19	Q.A	Dr. Liyakat Sayyad	4.20 pm
20	Certificate award after feedback form submission	Mr. Surendra Savardekar	4.25pm
21	VOTE OF THANKS	Dr. S. B. Chaudhare	4.30PM

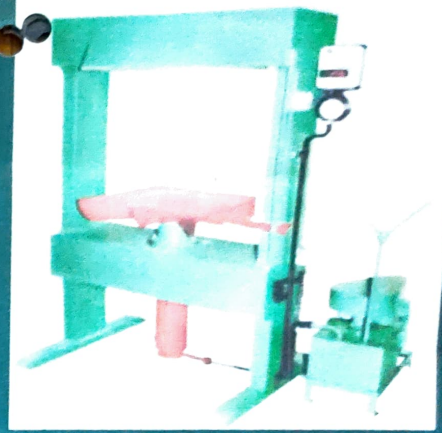
Dr. S. B. Chaudhare

Pomegranate

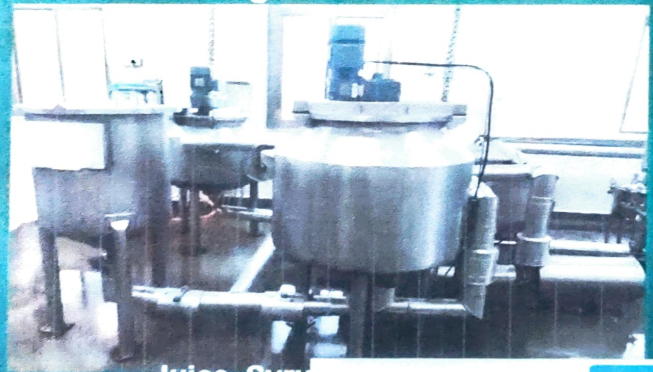
Processing Unit



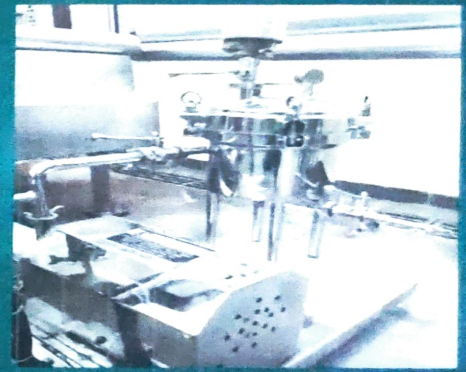
Pomegranate Aril Extractor



Hydraulic Press



Juice, Syrup



Juice/ RTS Filtration Unit

Dr. Nilesh Gaikwad

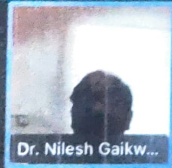
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ACS College...



Asmita R.



Dr. Nilesh Gaikw...



Surendra S.



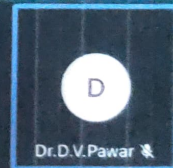
P.C.T.



Saurabh B.



Vandana S.



Dr.D.V.Pawar





Dr.D.V.Pawar



P.C.T.



Asmita R.

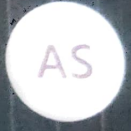
Deccan Education Society's
Kirti M. Doongursee College of Arts, Science & Commerce
(Autonomous)
Department of Botany

Mul... Society's
Arts, Commerce & ... Sonai, Department of
... QAC

Vandana S. Ad... nities in Post-



Surendra S.



ACS College Sonai



Saurabh B.

Dr. Nilesh Gaikwad



Prajakta V.



ANKITA R.



SAMIR H.



PRANIT H.



Pratik T.



VEDANT G.



Siddhi A.



VALANCIA...



sakshi m.



Vandana Sathe started recording and transcription. [Privacy Policy](#)



Dr. D.V. Pawar



P.C.T.R.



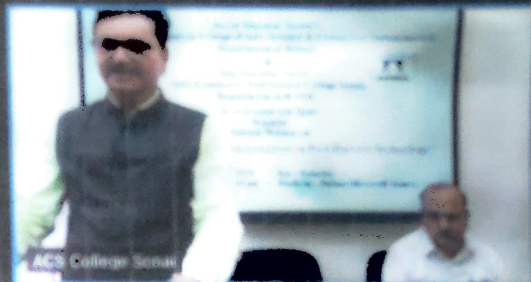
Saurabh S.



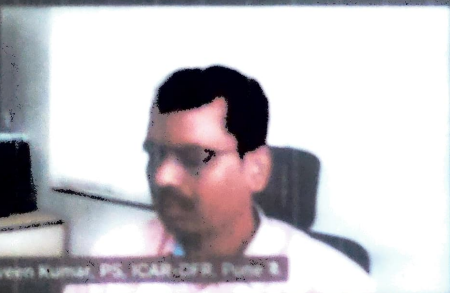
Vandana S.



Sumritra S.



ACS College Sonai



Dr. P. Naveen Kumar, PG, ICAR-DPR, Pune



Anurita R.



Urmita S.



Dr. Ganesha...



Pooja K.



Khodekar...



Alshra P.



sakshi m.



Adesh G.



Shrawji M.



Smita J.

