

An International Conference: “Emerging Perspectives in Biotechnology” (Research Methodology)

Honorable Guests & Invited Speakers:

Dr. Nallur B. Ramachandra,

Ph.D., FASc., FKSTA UGC-BSR Faculty Fellow

Former Professor and Chairman

Department of Studies in Genetics and Genomics

University of Mysore, Manasagangotri, Mysuru - 570 006

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Dr. N. D. Shrinivas & Dr. Amber Virde

Microbial Department,

Rush University Medical Centre, Chicago, USA

Dr. Gurulingswamy

CEO, Mexican Operations, Chicago, USA

Satish K Yadav,

Principal Scientist

ICAR-National Bureau of Plant Genetic Resources (NBPGR), New Delhi – 110012

Email: satish.yadav1@icar.gov.in

Dr. A.M. Deshmukh

President, Microbiology Society of India

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Dr. Shilpa Parashuram

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Phone Number: 0217-2350262

**BROCHURE - International Conference on
“Emerging perspectives in Biotechnology 2022”**



(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
H.TS. COMMERCE & SCIENCE, PUNE-44

Two Days International Conference on "Emerging Perspectives in Biotechnology – 2022"

MESSAGE



Microbiologists Society, India

Dr. A.M. Deshmukh
President

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(M.S.), India.

Ref. No.Mbio/con/21-22/437

Date- 18/12/2021



Message from Microbiologists Society, India

I am happy to know that V.G.Shivdare College of Arts, Commerce and Science, Solapur is organizing an International conference on "Emerging Perspectives in Biotechnology" during 6-7 January, 2021 to explore the scientific excellence growing in the field.

The goal of any conference is to bring together researchers, Managers, policymakers and other groups of scientific community, who are active in the related areas and to give them a forum for exchanging information through the presentation and discussion of paper dealing with wide variety of topics listed in the technical program. This conference will provide an excellent platform to eminent professional, academicians and young researchers to share and exchange ideas and aid in forging fruitful collaborations with international and national delegates.

I hope that, the deliberations of the participants would provide pointers for meeting the future challenges and provide a road map for developing inter-disciplinary research programs in the coming years. For research scholars from diverse parts of world, this can provide valuable opportunities to getting exposed to cutting edge research themes in biotechnology.

I wish the conference a grand success.


A.M. Deshmukh

Message for the conference from the dignitaries:

MESSAGE



I am very happy to know that V.G.Shivdare college of Arts, Commerce and Science, Department of Biotechnology, Solapur is organising two days International Conference on 'Emerging Perspectives in Biotechnology' from 6-7th January 2022. Biotechnology is one of the fastest growing areas in science, where it applies scientific and engineering principles to living organisms in order to produce products and services of value to society. It examines microorganisms, plants and animals in the context of the discovery, understanding, improvement and development of viable products or activities. This conference is going to enlighten all the college faculties and students on upcoming new biotechnological advances for harnessing its potential in various fields such as agriculture, medicine, pharmacy, industry and environment science.

This technology is also being used to address problems in all areas of agricultural production and processing. That includes plant breeding to raise and stabilize yields; to improve resistance to pests, diseases and abiotic stresses such as drought and cold; and to enhance the nutritional content of foods. Also used to develop low-cost disease-free planting materials for crops through micro-propagation and to create new tools for the diagnosis and treatment of plant and animal diseases and for the measurement and conservation of genetic resources. It also speeds up the breeding programs for plants, livestock and fish to provide food and nutritional security of the country.

I extend my best wishes to the organizers and all the participants and I am sure that all the teaching faculty including the students who are actively participating in this conference will definitely benefit from this scientific deliberation in the conference through updating their knowledge on recent advances and prospects of biotechnology. Further, knowledge churned out during two days event will highlight the future course of advancement in the biotechnology. I convey my best wishes for grand success of this conference.

R.A.Marathe
Director,

ICAR-National Research Center on Pomegranate,
Solapur (Mah.), India

Message for the conference from the dignitaries

Two Days International Conference on "Emerging Perspectives in Biotechnology – 2022"



Message from Prof. Tofazzal Islam, FBAS, FTWAS

It gives me an immense pleasure to know that the V.G.Shivdare college of Arts, commerce and science in association with P.A.H Solapur University, Solapur is organizing the two days international conference on " Emerging Perspectives in Biotechnology" on x-y, 2022. The theme is highly important as the hybridization of the fast-growing artificial intelligence and biotechnology is leading to make a new revolution (fourth industrial revolution, 4IR) in human history that will make a paradigm shift in every sphere of our life including health, agriculture, and food, and nutritional security

This conference would offer an immense opportunity to the researchers to share their new discoveries and their implications in practical life and further research endeavors. Furthermore, it offers an opportunity for sharing knowledge and interacting, exchanging ideas, and also finding new collaboration for doing advanced biotechnology to address new challenges in society. The presentations of research findings through oral and poster presentations would be highly valuable for the young and seasoned researchers in the field of biotechnology for enriching their knowledge and getting new ideas for research.

The awards for the best oral and poster presentation will obviously encourage the participants for showing their best and making the conference more interesting. The efforts taken by V.G.Shivdare college amid the COVID-19 pandemic situation are highly appreciable.

I sincerely wish them success at this conference.

Dr. Md Tofazzal Islam

Professor and Founding Director, Institute of Biotechnology and Genetic Engineering (IBGE),
Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706

BANGLADESH

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Associate Editor: Frontiers in Microbiology

Academic Editor: PLOS ONE

<https://ibge.bsmrau.edu.bd/tofazzal/>

Two Days International Conference on "Emerging Perspectives in Biotechnology – 2022"

D.S.T.S. Mandal's
Department of Biotechnology
V. G. Shivdare College of Arts, Commerce and Science, Solapur
In Association with
P. A. H. Solapur University, Solapur
Organizes a Two Day
International Conference on
EMERGING PERSPECTIVES IN BIOTECHNOLOGY
(VGS EPiBt- 2022)

E-Souvenir Committee:

Dr. V. S. Adki
Dr. R. S. Dhanve
Ms. R. D. Potdar

Program Schedule
Day 1 (06/01/2022)

Time	Program
10:00 AM - 11:00 AM	Breakfast
11:00 AM - 11:10 AM	Lamp lighting
11:10 AM - 11:20 AM	Presidential address -Hon. Shri. R. V. Shivdare (President D. S. T. S. Mandal, Solapur)
11:20 AM - 11:30 AM	Prefatory speech -Dr. B. N. Kamble (Principal, V. G. Shivdare College of Arts, Commerce and Science, Solapur)
11:30 AM - 11:35 AM	Introduction of chief guest by Mr. Chetan Walke - Dr. Shankar Dattatray Navale
11:35 AM - 11:50 AM	Address by chief guest - Dr. Shankar Dattatray Navale (Principal, N. B. Navale Shinhagad College of Engineering, Solapur Dean, Faculty of Science & Technology at PAH Solapur University, Solapur)
11:50AM - 11:55 AM	Introduction of Key Note Speaker – Dr. N. B. Ramchandra by Ms. Snehal Joshi

Two Days International Conference on "Emerging Perspectives in Biotechnology – 2022"

12:00 PM - 1:00 PM	Key Note Address by - Dr. N. B. Ramchandra (Professor and Chairman Dept. Of Genomics University of Mysore, Mysore) Topic - Genomic medicine
1:00 PM - 1:10 PM	Vote Of Thanks - Mrs. Sangeeta Bavage (H.O.D. Dept. Of History V.G.Shivdare College of Arts, Commerce and Science Solapur)
-----	Anchoring - Prof. Rukmini Potdar - Dr. Rhishikesh Dhanve
1:30 PM - 2:00 PM	Lunch

2:30PM - 3:30 PM	Session 1 Introduction of speaker and chairperson by Mrs. Sonali Kale Speaker - Dr. A. M. Deshmukh (President Microbiology Society of India) Topic - Frontiers in Biopesticides Chairperson - Dr. Vinayak Dhulap (Head Dept. Of Environmental Science, School of Earth Science, P.A. H. Solapur University, Solapur)
3:30 PM - 4:00 PM	Tea
4:00 PM - 5:00 PM	Session 2 Introduction of speaker and chairperson by Mr. Laxmiputra Gote Speakers - Dr. N. D. Shrinivas (Senior Staff Scientist Microbial Dept. Rush University Medical Centre, Chicago, USA) - Dr. Amber Virde (Post doctoral fellow) Topic - B Catenin and HIV in Gut Chairperson - Dr. R. Y. Patil (Principal, College of Pharmacy-Degree), Solapur

8:30 AM - 9:00 AM	Breakfast
9:00 AM – 9:50 AM	Session 3 Introduction of speaker and chairperson by Dr. Rhishikesh Dhanve Speaker - Dr. Gurulinga Swamy (Director General, Amaro Pharma, Mexico.) Topic: Biotechnology: Pharmaceutical Applications and Industry Perspective Chairperson - Dr. S. N. Deshpande (H.O. D. Dept. Of Microbiology, D. B. F. Dayanand College of Arts and Science, Solapur)
9:50 AM - 10:50 AM	Session 4 Introduction of speaker and chairperson by Miss. Shweta Shikhare Speaker - Dr. Shilpa Parshuram (Scientist, Dept. of Genetics and Plant Breeding, ICAR-NRCP, Solapur) Topic - Prospective of Biotechnology in crop improvement Chairperson - Dr. S. N. Deshpande (H. O. D. Dept. Of Microbiology, D. B. F. Dayanand College of Arts and Science, Solapur)
10:50 PM - 11:50 PM	Session 5 Introduction of speaker and chairperson by Ms. Snehal Joshi Speaker - Dr. Satish Kumar Yadav (Principal Scientist NBPGR, New Delhi) Topic - Exchange of PGR for enhanced perspectives in Biotechnology Chairperson - Mrs. Vrushali Dhoble (H.O.D. Dept. Of Biochemistry, Walchand College, Solapur)

Two Days International Conference on "Emerging Perspectives in Biotechnology – 2022"

**Department of Biotechnology
V. G. Shivdare College of Arts, Commerce and Science, Solapur
In Association with
P. A. H. Solapur University, Solapur
Organizes a Two Day
International Conference on
EMERGING PERSPECTIVES IN BIOTECHNOLOGY
(VGS EPiBt- 2022)
Program Schedule
Day 2 (07/01/2022)
Valedictory Function**

4:00PM - 4:10 PM	Lamp lighting
4:10 PM - 4:15 PM	Introduction of Chief Guest - Dr. Vinayak Adki
4:15 PM - 4:25 PM	Address by Chief Guest - Dr. R.A. Marathe (Director, ICAR-NRCP, Solapur)
4:25 PM - 4:30 PM	Introduction of Guest of Honor - Mrs. Sonali Kale
4:30 PM - 4:40 PM	Address by Guest of Honor - Dr. D. N. Mishra (Pro V.C., P.A.H. Solapur University, Solapur)
4:40 PM - 4:50 PM	Presidential Address - Prof. B. V. Shete
4:50 PM - 5:00PM	Concluding Remarks - Mrs. Gopika Manjunath
5:00PM - 5:20 PM	Prize Distribution
5:20 PM - 5:30 PM	Vote Of Thanks - Dr. Anmol Valsange
-----	Anchoring- Prof. RukminiPotdar, Dr. Rhishikesh Dhanve

Schedule of the International Conference: Day 2 (07/01/2022)



(Signature)
(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

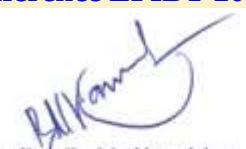


Hon. Dr. Satish Kumar Yadav and Dr. Marathe inaugurating a session during the international conference EPIBT 2022.

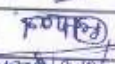
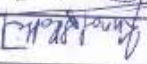
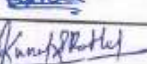
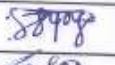
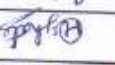
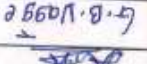
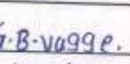
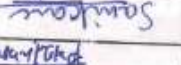
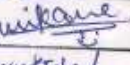
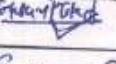
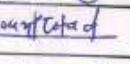
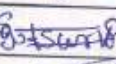
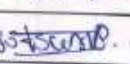
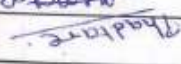
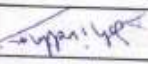
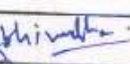
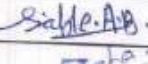
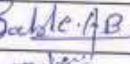
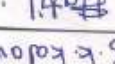
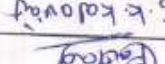
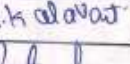
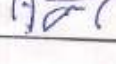


Hon. Dr. Satish Kumar Yadav and Dr. Marathe inaugurating a session during the international conference EPIBT 2022.




(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Offline Students list _International Conference (EPiBT-2022)

Sr. No.	Name of the student/Academician/Research fellow	Kits	Certificates
1	Niranjan V N		
2	Kshirsagar Sohan Ramesh		
3	Rutuja Rathod		
4	Kunal Shankar Rathod		
5	Snehal sarawade		
6	Harshdeep Ajinkya Ghate		
7	Goudaappa Balappa vagge		
8	Ameya Manoj Aitwade		
9	Sanika Sham Lamkane		
10	Gouri Pradeep Totad		
11	swapnil gotsurve		
12	shruti shrikant phadtare		
13	Ramling shivdas kshatriya		
14	Abhinandan Bolli		
15	Abhishek Bhimrao Sable		
16	Neha Chandrashekhar Basargikar		
17	Vaibhav Ajay Jadhav		
18	Sonali subhash reure		
19	Shraddha M. Patil		
20	Aditi Appasaheb Jagadale		
21	Harshada S. Patil		
22	Sagar Kalavant		
23	Chanmalappa Rajshekhar Antad		
24	Londhe pallavi malhari		
25	Nasir Amjad Shaikh		



List of participants 'International Conference EPiBT 2022'

Sr. No.	Name of the student/Academician/Research fellow	Kits	Certificates
26	Kale Aditi Rajendra	A.R.Kale ^{online}	A.R.Kale
27	Takmoge Komal Balaji	Takmoge	Komal
28	Rohit Shivaji More	Rohit	Rohit
29	Dubey Soniya Baijunath	Dubey	Soniya
30	Dubey Taniya Raghuvir	Dubey	Taniya
31	Dhavade Gauri Ganesh	Dhavade	Gauri
32	Gauri Manohar Latane	G.M.Latane	G.M.Latane
33	Kaveri mahesh shrimgale	Kaveri	Kaveri
34	Samrudhi bansode	Samrudhi	Samrudhi
35	Manisha kamble	Manisha	Kamble
36	Hingani Saniya Babulal	Hingani	Saniya
37	Anusha Siddharth Nellagi	Anusha	Anusha
38	DIPALI KALLAPPA PUJARI	Dipali	Dipali
39	Anushka Surendra Gaikwad	Anushka	Anushka
40	Vhanmane Shobha Sanjay	Vhanmane	Shobha
41	Kalshetty Pooja Rajshekhar	Kalshetty	Pooja
42	Jadhav vaishnavi Kashinath	Jadhav	Vaishnavi
43	Vaishnavi Ramesh Dantakale	Vaishnavi	Vaishnavi
44	Pishantot Nutan Sangappa	Pishantot	Nutan
45	Chavan Komal Babu	Chavan	Komal
46	Aashna Faras	Aashna	Aashna
47	Bidri Munazza A Sattar	Bidri	Bidri
48	Pawar Abhijeet Sunil	Pawar	Abhijeet
49	Bhosale Pranjal Pramod	P.P.Bhosale	P.P.Bhosale
50	Aman Yunnus Bagwan	Aman	Aman
51	Richa Ajay Singh	Richa	Richa
52	Aishwarya Mallinath Pishantot	Aishwarya	Aishwarya
53	Prachi laxman madhekar	Prachi	Prachi



List of participants 'International Conference EPiBT 2022'

Sr. No.	Name of the student/Academician/Research fellow	Kits	Certificates
54	Patewadiyar Anjali Shivkarni	<i>[Signature]</i>	<i>[Signature]</i>
55	Raut Snehal	<i>[Signature]</i>	<i>[Signature]</i>
56	Gauri Pramod Ambure	<i>[Signature]</i>	<i>[Signature]</i>
57	Rutuja Mahadev Mulegaon	<i>[Signature]</i>	<i>[Signature]</i>
58	Vaishnavi Swaminath Sonawane	<i>[Signature]</i>	<i>[Signature]</i>
✓ 59	vaishnavi shahaji khandare	<i>[Signature]</i>	<i>[Signature]</i>
✓ 60	Pranali Chandrakant Pawar	<i>[Signature]</i>	<i>[Signature]</i>
61	Rohini Rajshekhar Sherikar	<i>[Signature]</i>	<i>[Signature]</i>
62	Hadsange Umesh Dundappa	<i>[Signature]</i>	<i>[Signature]</i>
63	Pranjal Digambar Pawar	<i>[Signature]</i>	
64	Utkarsha Mukesh Kamble	<i>[Signature]</i>	<i>[Signature]</i>
65	N.Prasanna kumari	<i>[Signature]</i>	<i>[Signature]</i>
✓ 66	Sakshi Anil Lamkane	<i>[Signature]</i>	<i>[Signature]</i>
✓ 67	Atharva Balkrishna Kabade	<i>[Signature]</i>	<i>[Signature]</i>
68	Kunal Dattatray Beldar	<i>[Signature]</i>	<i>[Signature]</i>
✓ 69	Jayalaxmi Kashinath Embatnal	<i>[Signature]</i>	<i>[Signature]</i>
✓ 70	Deepak Basavaraj Embatnal	<i>[Signature]</i>	<i>[Signature]</i>
71	Meenakshi Ramkrishna Girji	<i>[Signature]</i>	<i>[Signature]</i>
72	Shinde Amit Mohan		
73	vasundhara Baburao Sonap	<i>[Signature]</i>	<i>[Signature]</i>
74	Ganga Dhanappa Banthanale	<i>[Signature]</i>	<i>[Signature]</i>
75	Riya Gajanan Raikar		<i>[Signature]</i>
76	Ankita Birappa Pujari (Yadde)		<i>[Signature]</i>
✓ 77	Sneha Mahadev Patil		<i>[Signature]</i>
78	Mr. Gangadhar Chakre		
79	Ms.Aditi Shivaji Hiraskar		
80	Ankita Iranna Ambiger	<i>[Signature]</i>	<i>[Signature]</i>
81	Kulkarni Amruta Sanjay	<i>[Signature]</i>	<i>[Signature]</i>

←
Pranali



List of participants 'International Conference EPiBT 2022'

Sr. No.	Name of the student/Academician/Research fellow	Kits	Certificates
82	Zingade Ankita Vijaykumar	<u>Ankita</u>	
83	Asmita Suresh Mhetre		
84	Gaikwad Pornima Malsid	<u>Pornima</u>	
85	Konjari Suvana Mahadev	<u>Suvana</u>	<u>Suvana</u>
✓ 86	Priyanka Suresh Salimath	<u>Priyanka</u>	<u>Priyanka</u>
✓ 87	Prathamesh Ravindra Dake	<u>Prathamesh</u>	<u>Prathamesh</u>
88	Pratiksh Madhukar Kawale	<u>Pratiksh</u>	<u>Pratiksh</u>
✓ 89	Shreya Sachin Shirasi	<u>Shreya</u>	<u>Shirasi</u>
90	Gaikwad Shradha Suryakant	<u>Shradha</u>	<u>Shradha</u>
91	Shweta Dhula Khatake	<u>Shweta</u>	<u>Shweta</u>
100	Sakshi Satish Kokate	<u>Sakshi</u>	<u>Kokate</u>
101	Umama Gulam Husain Qazi	<u>Umama</u>	<u>Qazi</u>
102	Tejaswi Rajendra Gawali	<u>Tejaswi</u>	<u>Tejaswi</u>
103	Priti Balu Shendge	<u>Priti</u>	<u>Shendge</u>
104	Mhetre Priyanka Sanjay	<u>Priyanka</u>	<u>Mhetre</u>
105	Mhetre Vinayak Sanjay	<u>Vinayak</u>	<u>Mhetre</u>
106	Mr. Vigul sangnure	<u>Vigul</u>	<u>Sangnure</u>
107	shubham Chikkali	<u>Shubham</u>	<u>Chikkali</u>
108	Maheesh Girigasavi	<u>Maheesh</u>	<u>Girigasavi</u>
109	Maheesh/ Mulla	<u>Maheesh</u>	<u>Mulla</u>
110	Ajit Navagi	<u>Ajit</u>	<u>Navagi</u>
111	Sayali Phumal	<u>Sayali</u>	<u>Phumal</u>
112	Vaishnav Ghouse	<u>Vaishnav</u>	<u>Ghouse</u>
113	Sneha Patil	<u>Sneha</u>	<u>Patil</u>
114	Muskan Y. Nigewar	<u>Muskan</u>	<u>Nigewar</u>

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List of participants 'International Conference EPiBT 2022'

V.G. Shivdare College of Arts, Commerce and Science, Solapur
Department of Biotechnology
International conference on EpiBT 2022
Online Registration List

Sr. No.	Name of the student/Academician/Research fellow	Valid mobile number	Kits	Certificates
1	Lamtare Renuka Nimbaji	8180049629		
✓ 2	Academician <u>Isha Agrivohra</u>	9763322896		
3	Bandgar Shraddha Dilip	7058601708		
✓ 4	Vishal Ankush Salgar	8080993692		
5	SONKAMBLE ANIRUDH MASA	7887498859		
✓ 6	Haripriya Sureshbabu	8139075305		
7	Aditya Pandurang Mohole	8237409930		
8	Sneha Vishnu Gaikwad	8855815116		
9	Smita Patil	8459133034		
✓ 10	Shrishail Gurusiddhappa Dhodmani	8855941572		
✓ 11	MOAJJAMALI KABIR MULANI	7083309141		
✓ 12	Jadhav Sonali Ravsaheb	7057075500		
13	Swami Abhishek Yoginath	9527093066		
14	ADKEKAR SANKET PRAVIN	9527022078		
15	Shirte Durgeshwari Rajshekhar	7709510600		
16	Balsure Rupali Prakash	9766855043		
17	Pavan yeldandi	9370056886		
18	MOHAMMED NAWFAL	9.66531E+11		
19	Nikita Rajendra Detha	7558271818		
20	Durmuş	9.05498E+11		
21	IRADUKUNDA TUYISHIME Hyacenthu	2.50788E+11		
22	Karalmala Shrivani Suryakant	8208445586		
✓ 23	Avinash Rathod	9970736897		
24	PALLE SHREYA ABHAY	9370690226		
25	Aditi rajendra kale	8956331530		
26	Suny Ingale	7058089093		
27	SHINDE PRANAV DHANAJIRAO	8888432255		
28	Neha Chandrakant Jokare	7840904991		
29	Aishwarya Avinash Maske	7559408597		
30	Sagar Madhukar Mane	9423974627		
31	Swapnil Suryakant Salvi	+1 6822565914		
32	Geetanjali Balbhim sutar	8237747725		
33	Abhijit Pansare	94790501		
✓ 34	Angadi Priyanka Jagadish	7892689525		
35	Sunilkumar Ramlingam	9175143803		
36	Malvadkar Prasad Satish	8856891512		
37	Irfan Ahmad Bava	9.7155E+11		
38	Waleed Makhdumi	8825066742		
✓ 39	Academician <u>S. B. Sabale</u>	9764952400		
40	Snehal Dhanayya Swami	7887839596		
✓ 41	Sabahat Saeed Shaikh	9175499170		
42	Pawar Abhijeet Sunil	8805388224		



List of participants 'International Conference EPIBT 2022'

Sr. No.	Name of the student/Academician/Research fellow	Valid mobile number	Kits	Certificates
43	Onkar Prakash Patil	7620343948		
44	Mr. Kamble Sainath Hanmant	9970046780		
45	Bicchal Aarti Shrinivas	7559347362		
46	BAMANALLI SHUBHAM ANAND	7522955833		
47	Arawat pradnya babasaheb	7499310906		
48	Vijayshree Dattatraya Pujari	9325285513		
49	Shreeyash Santosh jirage	8788662033		
50	Harshdeep Ajinkyaa Ghat	9595908257		
51	Prathamesh Sanjay Kale	7666872687		
52	Dhore Vijayalaxmi Sanjeev	7038768549		
53	Rohini Ravindra Shivsharan	8625921040		
54	Patil Gayatri Sanjay	9359326609		
55	Patil Vaishnavi Anand	8459738938		
56	Waghmare Rupali Dattatraya	8788105262		
57	Sakshi Sanjay Malshetti	7776063895		
58	Lavanya Dattatray Tati	9284308796		
59	Dr. Shripad Nagnath Surwase	9850509315		
60	Rathod vidhya tukaram	7083593547		
61	Megha Nagesh Udata	8329337079		
62	Manoj shukla	4.47578E+11		
63	Ashwini Hanumant Chavan	9421876660		
64	Gaikwad Mayuri Dattatray	9021030396		
65	Kale shital shahajirao	9403949315		
66	Mohammad Hikamtullah Hasan	590043513		
67	PARIMAL SURESH JADHAV	9011281151		
68	Ambure Samiksha .suresh	7263083371		
69	KOLEKAR SANIYA SACHIN	8767667764		
70	Onkar Rajendra Pandit	9359199348		
71	Lonari Swati Ramesh	7410531107		
72	Koti Snehal Ashok	9604225264		
73	Mahibub Khasimali Makandar	9420641585		
74	Arya Sharad Mhamane	9518383886		
75	Akash Ramakant Salunke	7767088488		
76	Nalpe Aniket Shrimant	9518785580		
77	Dr. Nawale Sachin Pandurang	9423339759		
78	Sayyed Sanobar Md.Rafique	8669559750		
79	Birajdar Surekha Shivlingappa	7447309218		
80	Anuja bandu maske	8329077578		
81	Aditya Shivraj Patil	7620392944		
82	Deepa Ashok Gobbur	9359138077		
83	Rutika Vitthal Hotkar	7767858805		
84	Miss. Deshpande Sakshi Sanjay.	9011987810		
85	Dr. Megha omprakash Mulajkar	8421424055		
86	Shafeeq	9.66584E+11		
87	Sarwade Nikhil Ravindra	9834838457		
88	Dhotre Rujuta Arjun	8329967964		
89	Zainab Mujeeb	9370859528		

List of participants 'International Conference EPiBT 2022'

Sr. No.	Name of the student/Academician/Research fellow	Valid mobile number	Kits	Certificates
90	Jayprakash Sadanand Salunke			
91	Sukanya Hegde	8830324419		
92	Pranav Hanmant Shinde	8459483959		
93	Rupali Thakare	9011615314		
94	Pranita Subhash Kulkarni	7028498287		
95	Manisha Sidram Dhulam	9834383947		
96	Fundipalle Sandip Sangmeshwar	7350537263		
97	Sunidhi Mahadev Kakade	9588447074		
98	Tilottama Ramesh Aken	9145507963		
99	Tilottama Ramesh Aken	8484061516		
100	Bake sunil	8484061516		
101	Sachin Shrikant Kshirsagar	7770032138		
102	Veerabhadra Bagale	9921466608		
103	SAMINA MD. RAFIQUE MUJAWAR	8999872863		
104	ASMITA BHARAT BAGALE	9021046955		
105	Om Sunil Kolekar	9767456336		
106	CHAKRE GANGADHAR DHANAPPA	9511775189		
107	HIRASKAR ADITI SHIVAJI	9860236194		
108	Shendge mayuri laxman	7875190800		
109	Mahadev Satish Mhetre	9923968102		
110	Shendge regeshwari laxman	9822946585		
111	Laxmikant B. Dama	8459552479		
112	Vishal Ananda Pukak	7620283166		
113	Priyank Antaal	- 8600323312		
114	Sakshi S. Shastri	- 8468949441		
115	Tushar Tikale	- 8623038128		
116	Deepak Jadhar	- 7030365904		

117) Sabiha Tinwal -

118) Radhika Zampa -

119) Fiza Qazi -

120) Usha A. Peergade - 7709200304

121) Pragati Bansode -

122) Sakshi Sutar -

123) Shweta Ghatge -

Received Certificate

SOLAPUR

List of participants 'International Conference EPiBT 2022'

Feedback from participants about 'International Conference EPiBT 2022'

Online Feedback responses:

https://docs.google.com/spreadsheets/d/1TrN_yJ1R1dPpO6wUYh8pfWKUPa53TSNSp1eTTeZcVo0/edit?usp=sharing

तरुण भारत संवाद

जैवतंत्रज्ञानाने घेतलेली झेप मानवासाठी उपयोगी

प्राचार्य डॉ. शंकर नवले : शिवदारे महाविद्यालयात आंतरराष्ट्रीय परिषदेचे उद्घाटन

सोलापूर : मुलभूत विज्ञानाच्या परीकडे जाऊन जैवतंत्रज्ञानाने मोठी झेप घेतली आहे. ही झेप मानव कल्याणासाठी उपयोगी आहे, असे प्रतिपादन एन. बी. नवले सिंगगड कॉलेज ऑफ इंजिनिअरिंगचे प्राचार्य आणि विज्ञान आणि तंत्रज्ञान संकुलाने अतिथिगत डॉ. शंकर नवले यांनी केले. डी. जी. शिवदारे कला व शास्त्र महाविद्यालय आणि पुण्यलोक अडिगवादेची डोकळकर सोलापूर विद्यापीठ यांच्या संयुक्त विद्यमाने शिवदारे महाविद्यालयात 'जैवतंत्रज्ञानातील नवे प्रवाह' या विषयावरील दोन दिवसीय आंतरराष्ट्रीय परिषदेचे उद्घाटन प्राचार्य डॉ. नवले यांच्या हस्ते



सोलापूर : जैवतंत्रज्ञान विषयावरील परिषदेचे उद्घाटन कातात्मा डॉ. शंकर नवले, यांचेवरील खेळी शिवदारे डॉ. एन. कांबळे उपस्थित होते.

सुध्याची झाले.

परिषदेचे उद्घाटन दीपप्रज्वलन आणि सहकार्यकर्त्यां वि. गु. शिवदारे डॉ. नवले यांच्या हस्ते झाले. दक्षिण सोलापूर तालुका शिक्षण मंडळाने अध्यक्ष राखलेल शिवदारे अध्यक्षस्थानी होते. चाप्रसंगी

व्यासपीठवर मैसूर विद्यापीठचे प्रा. डॉ. एन. बी. रामचंद्र, संस्थेचे विभक्त डॉ. बी. एल. विराजदार, योमासकर शे. एम. एम. अहमदचे अध्यक्ष डॉ. ए. एम. देवमुक्त, शिवदारे महाविद्यालयाचे प्राचार्य डॉ. बी. एन. कांबळे, परिषदेच्या सभ्यपिका

व महाविद्यालयीय जैवतंत्रज्ञान विभाग प्रमुख प्रा. गीरिषा मंजुनाथ उपस्थित होत्या. प्राचार्य डॉ. नवले म्हणाले, जगमरातील जैवतंत्रज्ञान विषयक अग्रात या परिषदेतून होत आहे हे कोणूकसमज आहे. जगमरातील संशोधकांनी या परिषदेच्या माध्यमातून आपसूक जोडले जात आहेत. जैवतंत्रज्ञान या क्षेत्रात शिक्षण घेणाऱ्या विद्यार्थ्यांचे व्यक्तिगत अग्रिम उज्ज्वल असणार आहे. संस्थेचे अध्यक्ष राजसेल शिवदारे म्हणाले, जैवतंत्रज्ञान विषयातील जगमरातील ज्ञानाने आधुनिकमान या परिषदेच्या माध्यमातून होत आहे.

जैवतंत्रज्ञानाने घेतलेली झेप मानव कल्याणासाठी उपयोगी

शिवदारे महाविद्यालयात आंतरराष्ट्रीय परिषदेचे उद्घाटन

संवाद प्रतिनिधी

सोलापूर, दि. ६ - मुलभूत विज्ञानाच्या परीकडे जाऊन जैवतंत्रज्ञानाने मोठी झेप घेतली आहे. ही झेप मानव कल्याणासाठी उपयोगी आहे, असे प्रतिपादन प्रा. बी. नवले सिंगगड कॉलेज ऑफ इंजिनिअरिंगचे प्राचार्य आणि विज्ञान व तंत्रज्ञान संकुलाने अतिथिगत डॉ. शंकर नवले यांनी केले.

मुंबई, बी. जी. शिवदारे कला व शास्त्र महाविद्यालय आणि पुण्यलोक अडिगवादेची डोकळकर सोलापूर विद्यापीठ यांच्या संयुक्त विद्यमाने शिवदारे महाविद्यालयात 'जैवतंत्रज्ञानातील नवे प्रवाह' या विषयावरील दोन दिवसीय आंतरराष्ट्रीय परिषदेचे उद्घाटन प्राचार्य डॉ. नवले यांच्या हस्ते झाले. दक्षिण सोलापूर तालुका शिक्षण मंडळाने अध्यक्ष राखलेल शिवदारे अध्यक्षस्थानी होते. चाप्रसंगी



देवमुक्त, परिषदेच्या सभ्यपिका व महाविद्यालयीय जैवतंत्रज्ञान विभाग प्रमुख प्रा. गीरिषा मंजुनाथ उपस्थित होत्या. प्राचार्य डॉ. नवले म्हणाले, जगमरातील जैवतंत्रज्ञान विषयक अग्रात या परिषदेतून होत आहे हे कोणूकसमज आहे. जगमरातील संशोधकांनी या परिषदेच्या माध्यमातून आपसूक जोडले जात आहेत. जैवतंत्रज्ञान या क्षेत्रात शिक्षण घेणाऱ्या विद्यार्थ्यांचे व्यक्तिगत अग्रिम उज्ज्वल असणार आहे. संस्थेचे अध्यक्ष राजसेल शिवदारे म्हणाले, जैवतंत्रज्ञान विषयातील जगमरातील ज्ञानाने आधुनिकमान या परिषदेच्या माध्यमातून होत आहे.

व्यासपीठवर मैसूर विद्यापीठचे प्रा. डॉ. एन. बी. रामचंद्र, संस्थेचे विभक्त डॉ. बी. एल. विराजदार, योमासकर शे. एम. एम. अहमदचे अध्यक्ष डॉ. ए. एम. देवमुक्त, शिवदारे महाविद्यालयाचे प्राचार्य डॉ. बी. एन. कांबळे, परिषदेच्या सभ्यपिका

व महाविद्यालयीय जैवतंत्रज्ञान विभाग प्रमुख प्रा. गीरिषा मंजुनाथ उपस्थित होत्या. प्राचार्य डॉ. नवले म्हणाले, जगमरातील जैवतंत्रज्ञान विषयक अग्रात या परिषदेतून होत आहे हे कोणूकसमज आहे. जगमरातील संशोधकांनी या परिषदेच्या माध्यमातून आपसूक जोडले जात आहेत. जैवतंत्रज्ञान या क्षेत्रात शिक्षण घेणाऱ्या विद्यार्थ्यांचे व्यक्तिगत अग्रिम उज्ज्वल असणार आहे. संस्थेचे अध्यक्ष राजसेल शिवदारे म्हणाले, जैवतंत्रज्ञान विषयातील जगमरातील ज्ञानाने आधुनिकमान या परिषदेच्या माध्यमातून होत आहे.

News of 'International Conference EPiBT 2022' in Local Newspaper



(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

V. G. Shivdare College of Arts, Commerce and Science, Solapur

Brief Report of International Conference on

“Emerging Perspectives in Biotechnology”

6th and 7th January 2022

(EPiBt 2022)

The first International Conference on “Emerging Perspectives in Biotechnology” was conducted on 6th and 7th January 2022 at V.G. Shivdare College of Arts, Commerce and Science, Solapur in association with P. A. H. Solapur University, Solapur. Conference was organized in total 6 sessions. On 6th January inaugural function was held in the auspicious presence of Dr. S. D. Navale, Shri. R. V. Shivdare, Dr. N. B. Ramachandra, Dr. A. M. Deshmukh and Dr. Birajdar. The chairman of Institution Shri. R. V. Shivdare emphasized the need of Biotechnology in today's pandemic situation. The keynote address was given by Dr. N. B. Ramachandra on genomic medicine. In the first session Dr. A.M. Deshmukh, President Microbiology Society of India talked about frontiers in Biopesticides. In the second session Dr. Amber Virde talked about B-catenin and HIV in the gut. On 7th January the third session was conducted by Dr. Gurulinga Swamy from Amaro Pharma, Mexico on the topic Biotechnology: Pharmaceutical Applications and Industry perspective. In the 4th session Dr. Shilpa Parshuram From NRCP, Solapur delivered a lecture on Perspectives of Biotechnology in crop improvement. In the fifth session Dr. Satish Kumar Yadav from NBPGR, New Delhi talked on the topic Exchange of PGR for enhanced perspectives in Biotechnology. Along with the sessions oral presentation and poster presentation competition was also conducted with good response.

The valedictory function was organized in the propitious presence of Dr. R. A. Marathe Director, NRCP, Solapur, Dr. D. N. Mishra, Pro-V.C. P.A.H. Solapur University Solapur, Prof. B. V. Shete, principal Dr. B. N. Kamble and H.O.D. of the Dept. of Biotechnology Mrs. Gopika Manjunath. Dr. R. A. Marathe has talked about the need and advantages of Biotechnology in agriculture. Prof. B. V. Shete trustee of D.S.T.S. Mandal, Solapur has given the presidential address. After that Dr. Anmol Valsange has gratefully expressed the vote of thanks.

The entire conference was conducted by online and offline mode. Around 250 students and researchers registered for the conference. 100 students were present offline and others joined online through a zoom meeting. International participants from countries like the U.S.A., Oman, South Africa, Saudi Arabia, Rwanda, South Korea, Dubai, Turkey. The conference was really well organized and managed.



B. N. Kamble
(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Page 14

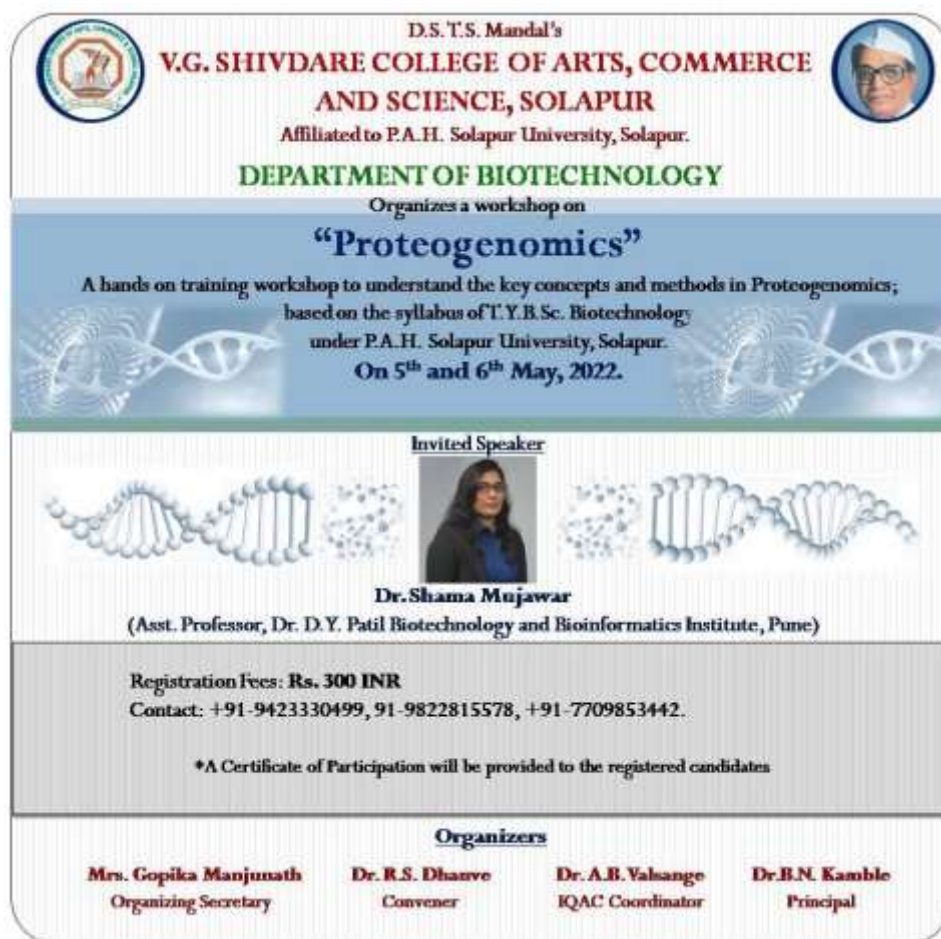
Workshop on “Proteogenomics”

(Research Methodology)

Invited Speaker: **Dr. Shama Mujawar**
(D.Y. Patil Biotechnology and Bioinformatics, Pune)

<https://biotech.dpu.edu.in/Documents/FacultyProfile/Shama-Mujawar.pdf>

Email: shama.mujawar.dpu.edu.in +91 9307424322



D.S. T.S. Mandal's
**V.G. SHIVDARE COLLEGE OF ARTS, COMMERCE
AND SCIENCE, SOLAPUR**
Affiliated to P.A.H. Solapur University, Solapur.
DEPARTMENT OF BIOTECHNOLOGY

Organizes a workshop on
“Proteogenomics”

A hands on training workshop to understand the key concepts and methods in Proteogenomics;
based on the syllabus of T.Y.B.Sc. Biotechnology
under P.A.H. Solapur University, Solapur.
On 5th and 6th May, 2022.

Invited Speaker



Dr. Shama Mujawar
(Asst. Professor, Dr. D.Y. Patil Biotechnology and Bioinformatics Institute, Pune)

Registration Fees: **Rs. 300 INR**
Contact: +91-9423330499, 91-9822815578, +91-7709853442.

*A Certificate of Participation will be provided to the registered candidates

Organizers

Mrs. Gopika Manjunath Organizing Secretary	Dr. R.S. Dhanve Convener	Dr. A.B. Valsange IQAC Coordinator	Dr. B.N. Kamble Principal
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Brochure: Workshop on “Proteogenomics”




(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

D.S. T.S. Mandal's
**V.G. SHIVDARE COLLEGE OF ARTS, COMMERCE
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 Solapur University, Solapur.

On 5th and 6th May, 2022.

Day 1: 05/05/22	
11.00 AM to 11.30 AM	Inauguration
11.30 AM to 1.30 PM	Batch I
1.30 PM to 2.30 PM	Break
2.30 PM to 4.30 PM	Batch II

Day 2: 06/05/22	
11.00 AM to 1.00 PM	Batch I
1.00 PM to 2.00 PM	Break
2.00 PM to 4.00 PM	Batch II
4.00 PM to 4.30 PM	Q&A and Concluding Remarks

Schedule of the workshop on ‘Proteogenomics’




 (Dr. B. N. Kamble)
PRINCIPAL
 V. G. SHIVDARE COLLEGE OF
 ARTS, COMMERCE & SCIENCE, SOLAPUR



Guest Speaker Dr. Shama Mujawar interacting with students during the workshop on Proteogenomics.



Participant students during the workshop on Proteogenomics.




(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

PROTEOGENOMICS WORKSHOP		
Batch - I Attendance		
Roll No.	Name	Sign
3125	Raul Dabakbari Prabhakar	<u>Raul</u>
3101	Gauri Pramod Ambure	<u>Gauri</u>
3102	Sondwane Vaishnavi Swaminath	<u>Sondwane</u>
3105	Lamture Renuka Alimbaji	<u>Renuka</u>
3114	Flashna Faras	<u>Flashna</u>
3117	Rutuja Mulegaon	<u>Rutuja</u>
3103	Aman Bagwan	<u>Aman</u>
3106	Aishwarya Pishantot	<u>Aishwarya</u>
3120	Jadhav Vaishnavi K.	<u>Jadhav</u>
3123	Pawar Abhijeet	<u>Abhijeet</u>
3111	Vaishnavi Khondare	<u>Vaishnavi</u>
3127	Nutan S. Pishantot	<u>Nutan</u>
3128	Rohini R. Rajesh Khondare	<u>Rohini</u>
3113	NIVARANJAN ASIT SIDHARAY	<u>Asit</u>
3112	Konjani Suvarna	<u>Konjani</u>
3126	Pakale Vishay Anunda	<u>Pakale</u>
3109	Malani Maajjamali Rabir	<u>Malani</u>
3130	Bannanelli S.A.	<u>Bannanelli</u>
3129	Patil Onkar	<u>Patil</u>
3104	Pranjal Pawar	<u>Pranjal</u>
3122	Anirudh Sonkamble	<u>Anirudh</u>

List of participants 'Workshop on Proteogenomics'

PROTEOMICS WORKSHOP		
Batch II Attendance		
Roll No.	Name	Sign
3125	Tushar Tikale	Tikale
3090	Hadsange Umesh	Hadsange
3144	Om Kulkarni	Kulkarni
3163	Shubham Nagar	Shubham
3142	Vaishnav Ghemte	Ghemte
3137	Vaishnavi Paribakate	Paribakate
3121	Gaikwad Purnima	Gaikwad
3082	Mhetre Asmita	Mhetre
3146	Tejaswi Gawali	Tejaswi
3155	Shraddha Gaikwad	Gaikwad
3153	Shweta Khatke	Khatke
3110	Pranali Pawar	Pawar
3161	Samriddha Ambure	Ambure
3151	Prachi Madhokar	Prachi Madhokar
3133	Vaishnavi Patel	Vaishnavi
3134	Bhargava Satish	Satish
3139	Chavan Komal	Chavan
3136	Sakshi Shastri	Shastri
3118	Shobha Vhanmare	Shobha
3143	Pranjal Bhosale	Bhosale
3108	Anjali Patewar	Patewar
3152	Karalata Shrivani	Shrivani
3138	Renuka Sanjiv	Sanjiv
3131	Munazza Bidi	Bidi
3135	Richa Singh	Richa

List of participants 'Workshop on Proteogenomics'




 (Dr. B. N. Kamble)
PRINCIPAL
 V. G. SHIVDARE COLLEGE OF
 ARTS, COMMERCE & SCIENCE, SOLAPUR

Workshop on “Patent Awareness” (Research Methodology)

Invited Speaker: **Dr. Ajay Thakur**

Assistant Controller of Patents and Designs at Patent
Office , New-Delhi , Govt,. Of India

https://www.linkedin.com/in/dr-ajay-thakur-b5594715?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3B0HWof96bTBiAN0XAQAGiWQ%3D%3D

Email: ajaythakur.ipo@nic.in


V.G.Shvdare College Of Arts, Commerce and Science, Solapur
Department Of Biotechnology
Two Day Workshop
on
Patenting & Intellectual Property Right



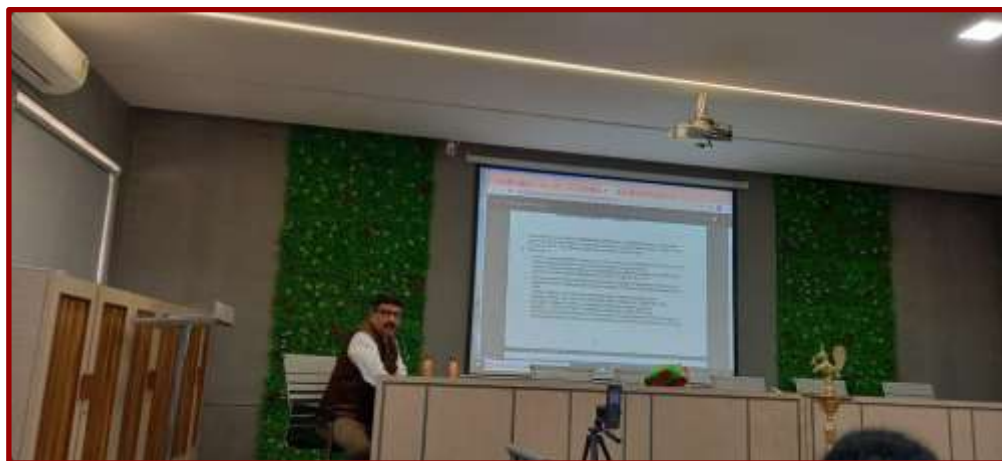
Date : 4th & 5th March 2022
Time : 11:30 am to 04 pm

Speaker
Dr. Ajay Thakur
Assistant Control of Patents & Designs, NIPAM Team Leader,
Govt. Of India, Patent Office Mumbai

Dr. B. N. Kamble
Principal

Mrs. Gopika Manjunath
Head of Department

Brochure: Workshop on “Patent Awareness”



Guest Speaker Dr. Ajay Thakur interacting with students during the workshop on Patenting and IPR.



Participating students during the workshop on Patenting and IPR.



B. N. Kamble
(Dr. B. N. Kamble)
PRINCIPAL
V. G SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

सुराज्य



व्ही.जी. शिवदारे महाविद्यालयात पेटंट कार्यशाळा उत्साहात

✓ सुराज्य/सोलापूर : व्ही.जी. शिवदारे महाविद्यालयात जैवतंत्रज्ञान विभागातर्फे पेटंट कार्यशाळा उत्साहात झाली. या कार्यशाळेत भारत सरकारच्या पेटंट्स अँड डिझाईन्स विभागाचे सहस्रयक निवेदक डॉ. अजय ठाकूर (मुंबई) यांनी प्रमुख मार्गदर्शन केले. वाप्रसंगी व्यासपीठावर प्राचार्य डॉ. बी.एन. कांबळे, संवर्गिका व जैवतंत्रज्ञान विभागप्रमुख प्रा. गोपिका मंजुनाथ, रिसर्च अँड डेव्हलपमेंट सेल समन्वयक प्रा. डॉ. ऋषिकेश पन्ने उपस्थित होते. राष्ट्रीय बौद्धिक संपदा हक्क जागृती अभियान अंतर्गत आयोजित या कार्यशाळेत डॉ. ठाकूर यांनी स्वामित्व अर्जात कॉपीराईट हक्क, संशोधन व प्रक्रियेचे पेटंट, पेटंट मिळवण्यासाठीची कायदेशीर प्रक्रिया, त्यातील मर्यादा व संभाव्य अडथळी, पेटंटचे महत्त्व, व्यापार विवह, संशोधन तसेच उत्पादनांचे भौगोलिक उपदेशां आदी महत्वाचे विषय व संकल्पना सांगितल्या. या प्रसंगी महाविद्यालयाचे प्राचार्य डॉ. बी. एन. कांबळे, संवर्गिका व जैवतंत्रज्ञान विभागप्रमुख प्रा. गोपिका मंजुनाथ, रिसर्च अँड डेव्हलपमेंट सेल समन्वयक प्रा. डॉ. ऋषिकेश पन्ने, अंतर्गत सुपवला हस्ते कट्टा समन्वयक प्रा. डॉ. अजयमोल वळसंगे, प्रा. डॉ. विनायक अडवी, प्रा. लक्ष्मीपुत्र गौटे आदी उपस्थित होते. सूत्रसंचालन प्रा. रुक्मिणी चोतदार व प्रा. लक्ष्मीपुत्र गौटे आणि आभार प्रदर्शन प्रा. स्वाती पाटील व प्रा. रमेशल काळे यांनी केले.

तरुण भारत संवाद

व्ही. जी. शिवदारे महाविद्यालयात पेटंट कार्यशाळा उत्साहात

प्रतिनिधी
सोलापूर

व्ही. जी. शिवदारे महाविद्यालयात जैवतंत्रज्ञान विभागातर्फे पेटंट कार्यशाळा उत्साहात झाली. या कार्यशाळेत भारत सरकारच्या पेटंट्स अँड डिझाईन्स विभागाचे सहस्रयक निवेदक डॉ. अजय ठाकूर (मुंबई) यांनी प्रमुख मार्गदर्शन केले.

वाप्रसंगी व्यासपीठावर महाविद्यालयाचे प्राचार्य डॉ. बी. एन. कांबळे, संवर्गिका व जैवतंत्रज्ञान विभागप्रमुख

प्रा. गोपिका मंजुनाथ, रिसर्च अँड डेव्हलपमेंट सेल समन्वयक प्रा. डॉ. ऋषिकेश पन्ने उपस्थित होते. आझादी का अमृत महोत्सव ;

राष्ट्रीय बौद्धिक संपदा हक्क जागृती अभियान अंतर्गत आयोजित या कार्यशाळेत डॉ. ठाकूर यांनी स्वामित्व अर्जात कॉपीराईट हक्क, संशोधन व प्रक्रियेचे पेटंट, पेटंट मिळवण्यासाठीची कायदेशीर प्रक्रिया, त्यातील मर्यादा व संभाव्य अडथळी, पेटंटचे महत्त्व, व्यापार विवह, संशोधन तसेच उत्पादनांचे भौगोलिक उपदेशां

विज्ञान संपादनविमित
विशिष्ट उपक्रम



सोलापूर : जैवतंत्रज्ञान विभागातर्फे व्ही. जी. शिवदारे महाविद्यालयात पेटंट कार्यशाळेप्रसंगी उपस्थित मान्यवर,

आदी महात्वाचे विषय व संकल्पना सांगितल्या. त्यांनी आपल्या मार्गदर्शनातून सोप्या भाषेत व दैनंदिन उदाहरणांसह विविध संकल्पना स्पष्ट केल्या. एखाद्या उत्पादन अथवा प्रक्रियेचे पेटंट मिळवण्यासाठी त्यासाठी उपलब्ध असणाऱ्या पूर्वीचे नवीन अथवा प्रयत्नित यद्धतींना नवीनपूर्ण मार्गाची आवश्यकता तसेच अशा उत्पादन व प्रक्रियेची उपयुक्तता महत्वाची असल्याचे त्यांनी सांगितले. तसेच व्ही. जी. शिवदारे महाविद्यालयात

राष्ट्रीय विज्ञान दिनांिमित विज्ञान सप्ताह साजरा करण्यात आला. या सप्ताहाचे उद्घाटन संस्थेचे निधनत प्रा. भोवनेलकर शेटे यांच्या हस्ते करण्यात आले. महाविद्यालयाच्या जैवतंत्रज्ञान विभाग व रिसर्च अँड डेव्हलपमेंट सेल अंतर्गत आयोजित या सप्ताहामध्ये विद्यार्थ्यांमध्ये वैज्ञानिक रुचिनेशन व संशोधन नुसी वाढवी कायारी प्रक्रम सादरीकरण, विज्ञानविषयक प्रतिक्रिया, विज्ञान आधारित पाककृती स्पर्धा असे विविध उपक्रम

आयोजनात आले. विविध स्पर्धांसाठी परीक्षक म्हणून प्रा. डॉ. विनायक अडवी, प्रा. डॉ. ऋषिकेश पन्ने, प्रा. लक्ष्मीपुत्र गौटे, प्रा. नेतन वाळके, प्रा. गोपिका मंजुनाथ, प्रा. रुक्मिणी चोतदार यांनी काम पाहिले. 'डोनाबॉटिकस' या संकल्पनेवर आधारित पाककृती स्पर्धेत परीक्षक ए. जी. पाटील अमिचमिळी महाविद्यालयाच्या प्रा. डॉ. वेदुला पद्मवती यांनी केले. स्पर्धांतील विजेत्या विद्यार्थ्यांना राष्ट्रीय ह्युडिब संशोधन केंद्र येथील सादत डॉ. ज्योत्सना शर्मा यांच्या हस्ते पारिवर्तित वितरण करण्यात आले. डॉ. ज्योत्सना शर्मा यांनी विज्ञानाचा अभ्यास करताना आवश्यक असणाऱ्या विज्ञानातून तृती आणि चिकिती यांचे महत्त्व स्पष्ट केले. या प्रसंगी महाविद्यालयाचे प्राचार्य डॉ. बी. एन. कांबळे, संवर्गिका व जैवतंत्रज्ञान विभागप्रमुख प्रा. गोपिका मंजुनाथ, रिसर्च अँड डेव्हलपमेंट सेल समन्वयक प्रा. डॉ. ऋषिकेश पन्ने, अंतर्गत सुपवला हस्ते कट्टा समन्वयक प्रा. डॉ. अजयमोल वळसंगे, प्रा. डॉ. विनायक अडवी, प्रा. लक्ष्मीपुत्र गौटे अडवी उपस्थित होते. प्रा. रुक्मिणी चोतदार व प्रा. लक्ष्मीपुत्र गौटे यांनी सूत्रसंचालन केले. प्रा. स्वाती पाटील व प्रा. रमेशल काळे यांनी आभार मानले.

News of 'Workshop on Patents' in Local Newspaper

A Three Days virtual workshop on: “DNA fingerprinting, barcoding and its industrial applications”

(Research Methodology)

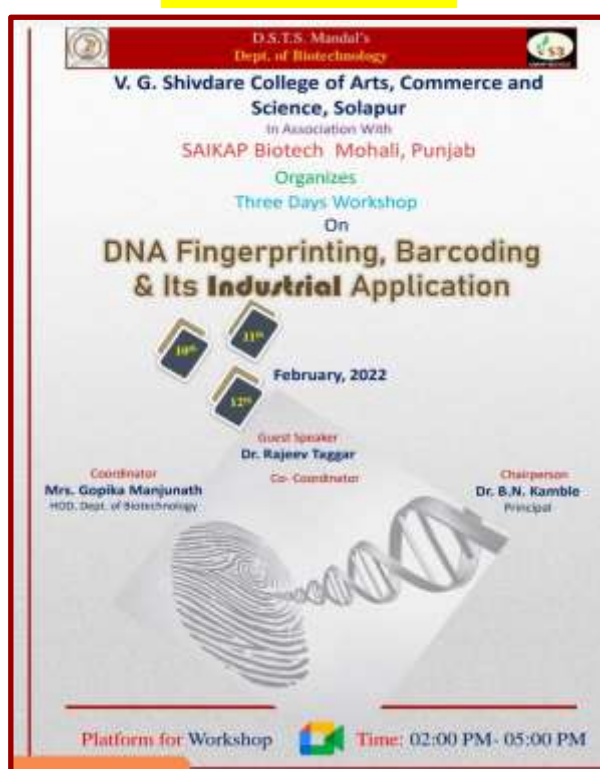
Speaker: **Dr. Rajiv Taggar**

(Founder & Head: Saikap Biotech, Mohali, Punjab)

[https://www.linkedin.com/in/rajeev-taggar-](https://www.linkedin.com/in/rajeev-taggar-a70a1b22?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BfCxqR%2B3SRWqtpFLubR1RsQ%3D%3D)

[a70a1b22?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BfCxqR%2B3SRWqtpFLubR1RsQ%3D%3D](https://www.linkedin.com/in/rajeev-taggar-a70a1b22?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BfCxqR%2B3SRWqtpFLubR1RsQ%3D%3D)

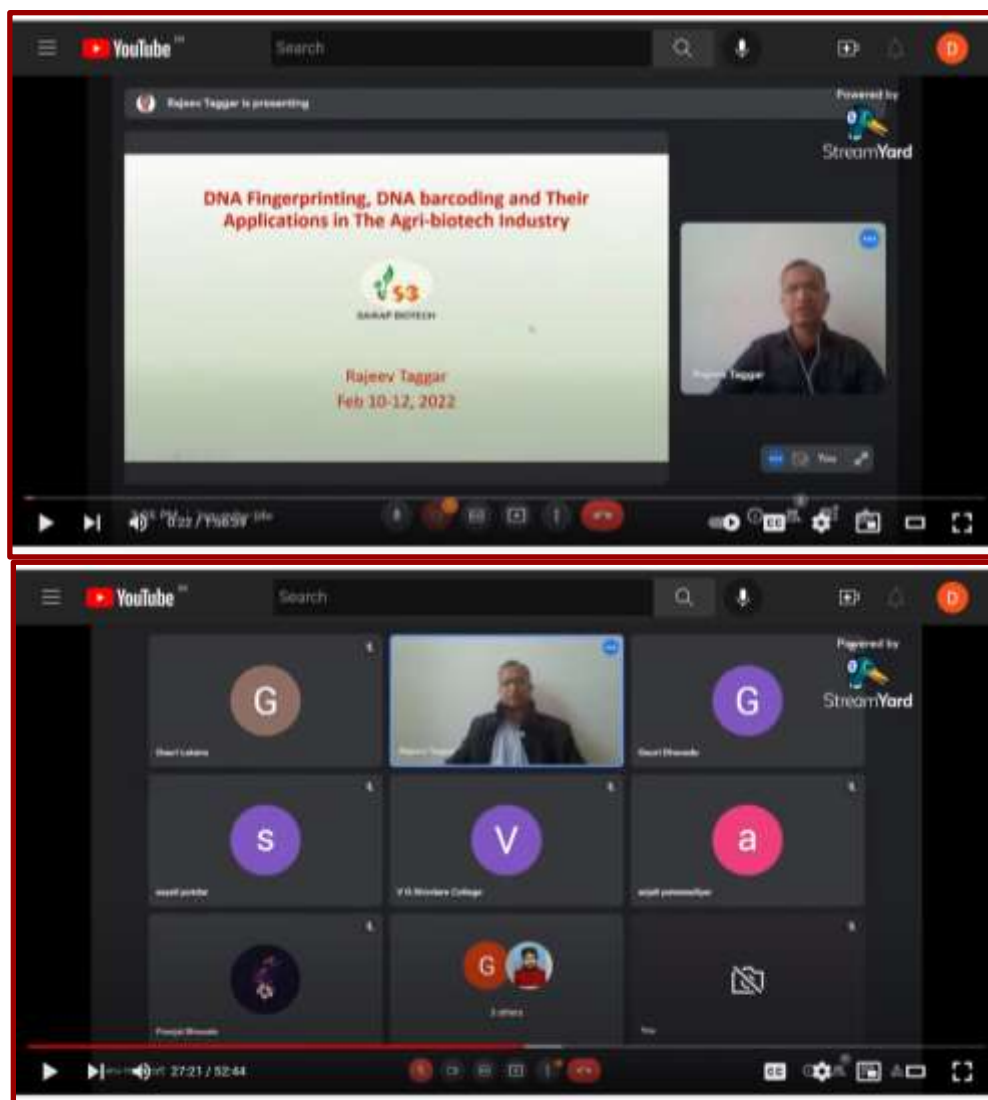
Mob: 08068979892



**Brochure: A Three Days virtual workshop on:
“DNA fingerprinting, barcoding and its industrial applications”**



(Signature)
(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR



**Guest speaker Dr. Rajiv Taggar for a workshop on
“DNA Fingerprinting, Barcoding and its industrial applications”
through an online platform**



B. N. Kamble
(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

“Webinar on Plant Tissue Culture Technology”

11/12/2021

(Research Methodology)

Speaker: **Mr. Akshay Patil**

(Founder & Director, Callus Biotech Pvt. Ltd., Kolhapur)

https://www.linkedin.com/in/akshay-patil-b97228203?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3Bmq%2FLEfn2SbaGAkQ5HjECTA%3D%3D

Email: callusbiotech2008@gmail.com

Estd. : June, 2005 DAKSHIN SOLAPUR TALUKA SHIKSHAN MANDAL'S Ph. : 0217 - 23034 Mob. : 94213880

V.G. Shivdare College
of Arts, Commerce and Science, Solapur
 (Affiliated to P. A. H. Solapur University, Solapur)
 Jule Solapur-1, Vijapur Road, SOLAPUR - 413004, Maharashtra
 Visit us at : www.vgshivdarecollege.com e-mail : vgshibotechnology@rediffmail.com

Late Shri. V. G. Shivdare Ex. M.L.A. FOUNDER	Shri. R. V. Shivdare PRESIDENT	Shri. I. R. Hatture SECRETARY	Dr. B. N. Kamble PRINCIPAL
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Ref. No. VGS / 233/2021-22 Date : 07/12/2021

To,
 Mr. Akshay Patil,
 Founder and Director,
 Callus Biotech Pvt. Ltd.,
 Kolhapur

Sub.: Invitation for Inauguration of Certificate Course in Plant Tissue Culture.

Dear sir,

With respect to the above cited subject and previous voice call discussion, I would like to invite you for the inauguration of Certificate Course in Plant Tissue Culture. The 6 months certificate course has started at our college and is affiliated to Skill Development Center of P.A.H. Solapur University, Solapur. The formal inaugural program is scheduled on Saturday 11th December, 2021 at 12noon.

On this occasion, join us and guide the students. The link for joining online will be sent along with the program schedule. Kindly accept the invitation and do the needful.

Thanking you.




 Principal

Invitation to Guest Speaker: Mr. Akshay Patil



Guest speaker Mr. Akshay Patil for a webinar on
“Plant Tissue Culture Techniques” through an online platform




(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Plant Tissue Culture

**V.G. Shivdare College of Arts, Commerce and
B.Sc. I 2021-22**

Sr.No.	Roll No.	Name of the Student	Signature
1	3301	JADHAV PARIMAL SURESH	<i>Sonar</i>
2	3302	SARAWADE SNEHAL SHARAD	<i>Snehal</i>
3	3303	GIRIGOSAVI MAHESH SANJAY	<i>Girigosavi</i>
4	3304	TOTAD GOURI PRADEEP	<i>Gouri Pradeep</i>
5	3305	JAGDALE ADITI APPASAHEB	<i>Aditi</i>
6	3307	VAGGE GOUDAPPA BALAPPA	<i>G.B.V. Vagge</i>
7	3308	KALAVANT SAGAR KASHINATH	<i>S.K. K. Kalavant</i>
8	3309	PATIL SHRADDHA MAHESH	<i>Shruti</i>
9	3310	KANADE ROHIT SANTOSH	<i>Rohit</i>
10	3311	JADHAV VAIBHAV AJAY	<i>Vaibhav</i>
11	3312	AMBIGER ANKITA IRANNA	<i>Ankita</i>
12	3313	RATHOD RUTUJA RAJU	
13	3314	SUTAR GEETANJALI BALABHIM	<i>Geetanjali</i>
14	3315	JADHAV EKTA MALHARI	
15	3316	JADHAV KAVITA MALHARI	
16	3317	BIRAJDAR APARNA VIJAY	<i>Birajdar</i>
17	3318	INGALE SUNY SUBHASH	<i>Sunny</i>
18	3320	PATIL HARSHADA SHIVANAND	<i>Harshada</i>
19	3322	BOLLI ABHINANDAN VILAS	<i>Abhinandan</i>
20	3323	KSHIRSAGAR SOHAN RAMESH	<i>Sohan</i>
21	3324	KOPPA KIRTI SHAILESH	<i>Kirti</i>
22	3325	BAGALE ASMITA BHARAT	<i>Asmita</i>
23	3326	QAZI FIZA JAMEEL	<i>Fiza</i>
24	3327	SAPTALE ABHISHEK TIPPANNA	<i>Abhishek</i>
25	3328	N NIRANJAN V	<i>Niranjan</i>
26	3329	MORE TEJSHREE AJAY	<i>Tejashree</i>
27	3330	QAZI UMAMA GULAM HUSAIN	<i>Umama</i>
28	3331	KALE ADITI RAJENDRA	<i>A.R. Kale</i>
29	3332	PHADTARE SHRUTI SHRIKANT	<i>Shruti</i>
30	3333	ZAMPA RADHIKA KASHINATH	<i>Radhika</i>
31	3334	GOBBUR DEEPA ASHOK	<i>Deepa</i>
32	3335	ZAINAB MUJEEB	
33	3336	BUKKANURE SHRADDHA BAPURAO	<i>Shraddha</i>
34	3337	LAMKANE SANIKA SHAM	<i>Sanika</i>
35	3338	RATHOD KUNAL SHANKAR	<i>Kunal</i>
36	3339	RAIKAR RIYA GAJANAN	<i>Riya</i>
37	3340	AITWADE AMEYA MANOJ	<i>Ameya</i>
38	3341	SHIRASI SHREYA SACHIN	<i>Shirasi</i>
39	3342	MULLA MAHEK ALLAUDDIN	<i>Maheek</i>
40	3343	GHATE HARSHDEEP AJINKYA	<i>Harshdeep</i>
41	3344	TAKMOGE KOMAL BALAJI	<i>Komal</i>
42	3345	ANTAD CHANMALAPPA RAISHEKHAR	<i>Antad</i>
43	3346	MALSHETTI SAKSHI SANJAY	<i>Malshetti</i>



**List of participants for a webinar on
“Plant Tissue Culture Techniques”**

“Guest lecture on Molecular Diagnostics”

11/12/2021

(Research Methodology)

Speaker: **Abhijeet Jagtap**

(Public Health Expert, Skill Development Center,
P.A.H. Solapur University Solapur)

https://www.linkedin.com/in/dr-abhijeet-jagtap-2b220a1a?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BAQHVVVRjsQdG3pLL9fPMVzw%3D%3D
Email: orthodoxj@gmail.com

Estd. : June, 2005

DAKSHIN SOLAPUR TALUKA SHIKSHAN MANDAL'S

Ph. : 0217 - 2303411
Mob. : 9421388011

V.G. Shivdare College of Arts, Commerce and Science, Solapur

(Affiliated to P. A. H. Solapur University, Solapur)

Jule Solapur-1, Vijapur Road, SOLAPUR - 413004, Maharashtra

Visit us at : www.vgshivdarecollege.come-mail :- vgs.biotechnology@rediffmail.com

Late Shri. V. G. Shivdare
Ex. M.L.A.
FOUNDER

Shri. R. V. Shivdare
PRESIDENT

Shri. I. R. Hatture
SECRETARY

Dr. B. N. Kamble
PRINCIPAL

Ref. No. VGS / 234 / 2021-22

Date : 07/12/2021

To,
Dr. Abhijit Jagtap,
Health Officer,
P.A.H. Solapur University,
Solapur.

Sub.: Invitation for Inauguration of Certificate Course in Molecular Diagnostics.

Dear sir,

With respect to the above cited subject and previous voice call discussion, I would like to invite you for the inauguration of Certificate Course in Molecular Diagnostics. The formal inaugural program is scheduled on Saturday 11th December, 2021 at 11am.

On this occasion, join us and guide the students. Kindly accept the invitation and do the needful.

Thanking you.



B. N. Kamble
Principal



Felicitation of Guest Dr. Abhijit Jagtap
by Hon. Chairman Shri R.V. Shivdare



Participants for the guest lecture on 'Molecular Diagnostics'.



B.N. Kamble
(Dr. B. N. Kamble)
PRINCIPAL
V. G SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

NATIONAL WEBINAR ON “HEALTH SAFETY & THE ROLE OF BIOTECHNOLOGY TO COMBAT COVID-19

14th August 2020 2.00 pm - 4.00pm

(Research Methodology)

Guest Speakers:

Dr. Seema Tharannum ,

(Associate Professor, PES University)

[https://www.linkedin.com/in/seema-tharannum-](https://www.linkedin.com/in/seema-tharannum-4a4784110?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BVBI%2ByRdZQbG5mqvVzAuDBg%3D%3D)

[4a4784110?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BVBI%2ByRdZQbG5mqvVzAuDBg%3D%3D](https://www.linkedin.com/in/seema-tharannum-4a4784110?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BVBI%2ByRdZQbG5mqvVzAuDBg%3D%3D)

Dr. Jyoti Chidgupkar,

(Head Dept. of Microbiology,

Ashwini Sahakari Rugnalaya, Solapur)

[https://www.linkedin.com/in/dr-jyoti-chidgupkar-](https://www.linkedin.com/in/dr-jyoti-chidgupkar-74952956?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3Bfz88jmLhQ3uqrMZaZzQttQ%3D%3D)

[74952956?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3Bfz88jmLhQ3uqrMZaZzQttQ%3D%3D](https://www.linkedin.com/in/dr-jyoti-chidgupkar-74952956?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3Bfz88jmLhQ3uqrMZaZzQttQ%3D%3D)



D.S.T.S Mandal's
V.G. Shivdare College of Arts, Commerce & Science, Solapur.

Late Shri V.G. Shivdare Memorial Week
8th Aug 2020- 17th Aug 2020

NATIONAL WEBINAR
HEALTH, SAFETY & THE ROLE OF BIOTECHNOLOGY TO COMBAT COVID-19
August 14th, 2020. 2pm-4pm

INVITED SPEAKERS


Dr. Seema Tharannum
Associate Professor
PES University, Bengaluru


Dr. Jyoti Chidgupkar
Consultant Microbiologist
Ashwini Rugnalaya, Solapur

REGISTRATION
Please click here for registration
OR
Copy the following URL in your web browser
<https://forms.gle/4PmJ5fX9tg691Vyg7>
Webinar will be conducted via ZOOM.

*Registration is limited to 90 participants.

*Certificate of Participation will be provided to registered participants
For Queries Please contact : +91-9423330499; +91-9459895875; +91-8208000408

ORGANIZERS

Dr. B.N. Kamble Principal
Mrs. Gopika Manjunath Convener
Dr. R. S. Dhanve Co-convener
Dr. C. Naidu Program Coordinator
Mr. L.R. Gose Certificate Coordinator
Dr. A.S. Valange Technical Coordinator

Brochure: NATIONAL WEBINAR ON “HEALTH SAFETY & THE ROLE OF BIOTECHNOLOGY TO COMBAT COVID-19




(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

NATIONAL WEBINAR ON “HEALTH SAFETY & THE ROLE OF BIOTECHNOLOGY TO COMBAT COVID-19

14th August 2020

PROGRAM SCHEDULE

Sr. No.	Timing	Speaker/Topic
1	2-2:10	Introduction to the Webinar (Dr. B.N. Kamble)
2	2:10- 2:15	Introduction of Dr. Tarannum (Dr. Chitra Naidu)
3	2:15- 3:00	Role of Biotechnology in combating Covid-19 +Questions (Dr. Tarannum)
4	3:00- 3:05	Introduction of Dr. Chidgupkar (Dr. R.S. Dhanve)
5	3:05- 3:50	Health and Safety to combat Covid-19 + Questions (Dr. Chidgupkar)
6	3:50- 4:00	Closing Remarks (Mrs. Gopika Manjunath)


 (Dr. B. N. Kamble)
PRINCIPAL
 V. G. SHIVDARE COLLEGE OF
 H.TS. COMMERCE & SCIENCE, DEWAR

Workshop on “Research Paper & Review Writing Skills”

31st August 2020

2.00 pm to 4.30 pm

(Research Methodology)

Speakers: (In House Faculty)

Dr. Chitra Naidu

(Dept. of Biotechnology, V.G. Shivdare College of Arts,
Commerce and Science, Solapur)

https://www.linkedin.com/in/chitra-naidu-a705b618?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BAuhKeDrhReGrmcB%2BfgIyfQ%3D%3D

Email: chitranaidu87@gmail.com

Dr. R.S. Dhanve

(Dept. of Biotechnology, V.G. Shivdare College of Arts,
Commerce and Science, Solapur)

https://www.linkedin.com/in/rhishikesh-dhanve-0795b987?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3Bi0GHEni8Q866vNVmR8XX6g%3D%3D

Email: rhishodh@gmail.com

Dr. V.S. Adki

(Dept. of Biotechnology, V.G. Shivdare College of Arts,
Commerce and Science, Solapur)

https://www.linkedin.com/in/vinayak-adki-69684317?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3B61NUux4QRzWwLTUgmp2IMg%3D%3D

Email: vinayakadki@gmail.com

Schedule of the Workshop:

V.G. Shivdare College of Arts, Commerce and Science

WORKSHOP ON RESEARCH PAPER & REVIEW WRITING SKILLS

Date – 31/8/2020

****Compulsory attendance for B.Sc. III and M.Sc II students***

Workshop conducted via Zoom. Invitation link will be sent on respective WhatsApp groups.

Time (pm)	Topic	By
2:00-2:45	Structure and Format of a Research Paper	Dr. R. S. Dhanve
2:45 -3:30	Structure and Format of a Review Paper	Dr. V. Adki
3:30-4:00	Plagiarism and helpful tools for literature review	Dr. C. Naidu
4:00-4:30	Q & A session	Dr. R. S. Dhanve, Dr. V. Adki, Dr. C. Naidu

****Compulsory attendance for B.Sc. III and M.Sc II students***




 (Dr. B. N. Kamble)
PRINCIPAL
 V. G. SHIVDARE COLLEGE OF
 ARTS, COMMERCE & SCIENCE, SOLAPUR

Workshop on
 “PCR: A diagnostic & investigative tool”
 10th September 2021 2.00 pm to 4.00 pm

(Research Methodology)

Speaker: Dr. Chitra Naidu

https://www.linkedin.com/in/chitra-naidu-a705b618?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BAuhKeDrhReGrmcB%2BfgIyfQ%3D%3D

Email: chitranaidu87@gmail.com

**D.S.T.S Mandal's
 V.G. Shivdare College of Arts, Commerce & Science**
(Auto. Belagavi-1, Vijayanpur Road, Solapur-431004)

**Department of Biotechnology
 presents**

**Workshop
 on**

“PCR : A diagnostic & investigative tool”

An online interactive workshop to understand the principle behind experimental PCR with emphasis on qPCR and RT-PCR.

**Thursday, Sep 10th 2020
 2:00pm-5:00pm**

Topics

- Principle of PCR
- Virtual PCR experiments
- Primer designing
- qPCR; RT-PCR
- Applications of PCR
- Other types of PCR

**For registration please contact
 Mrs. Swati Patil : 9503754620
 (Click here -Registration Link)
 Fees : ₹100/- (Gpay-8288865636)
 *Maximum participant intake-95
 For any further queries contact : 8459895975**

Workshop designed and conducted by : Dr. Chitra Naidu

Chairman : Dr. B.N. Kamble Convener : Mrs. Gopika Manjunath

**Brochure: WORKSHOP ON
 “PCR : A DIAGNOSTIC AND INVESTIGATIVE TOOL”**



B.N. Kamble
 (Dr. B. N. Kamble)
PRINCIPAL
 V. G. SHIVDARE COLLEGE OF
 ARTS, COMMERCE & SCIENCE, SOLAPUR

“PCR: A diagnostic & investigative tool”

10th September 2021

Program Schedule

Sr. No.	Timing	Speaker/Topic
1	2-2:10	Introduction to the Webinar (Dr. B.N. Kamble)
2	2:10-3:30	“Principle of PCR, Virtual PCR experiments, Primer Designing” (Dr. C.U. Naidu)
4	3:40-5.00	“qPCR, RT-PCR, Applications of PCR, Other types of PCR” (Dr. C.U. Naidu)
5	5 to 5.30	Q&A (Dr. C.U. Naidu)

6	5.30 to 5.40	Closing Remarks (Mrs. Gopika Manjunath)
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 (Dr. B. N. Kamble)
PRINCIPAL
 V. G SHIVDARE COLLEGE OF
 ARTS, COMMERCE & SCIENCE, SOLAPUR

Webinar on
“New Frontiers and Opportunities
in Biotechnology”

10th April 2021 11.30 am to 2.00 pm

(Research Methodology)

Speakers:

Prof. Dr. Toffazal Islam

(Department of Biotechnology of Bangabandhu Sheikh
Mujibur Rahman Agricultural University (BSMRAU),
Gazipur - Bangladesh)

https://www.linkedin.com/in/tofazzal-islam-0199598?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BDB9VDpjaS1KmizeutMPMAw%3D%3D

Personal Website: <http://www.btlbsmrau.org/>

Dr. Dwarkaish G.S.

(Professor, NIT, Karnataka)

<https://appmech.nitk.ac.in/faculty/dwarakish-gs>
<https://appmech.nitk.ac.in/sites/default/files/faculty-CV/CV-GSD%20-%20Sep.2022.pdf>

E-mail: dwaraki@nitk.edu.in +91-824-2474000 Extn. 3309

Dr. P. Roopa Sowjanya

(Scientist, ICAR-NRCP, Solapur, India)

<https://nrcpomegranate.icar.gov.in/files/Staff/9.pdf>

Email: Shilpa.Parashuram@icar.gov.in ; shilpa9193@gmail.com

+91 - 0217-2350262 (Ext. 56)


D.S.T.S Mandal's
V. G. Shivdare College of Arts, Commerce & Science
Solapur, Maharashtra


Department of Biotechnology
presents
Virtual Seminar
on
"New Frontiers and Opportunities
in
Biotechnology"

Saturday, 10th April 2021
11:30 a.m. IST

Invited speakers

Dr. Dwarakish G S Professor NIT Karnataka, India	Dr. Md. Tofazzal Islam, FBAS Professor and Director (IBGE) BSMR Agricultural University Gazipur, Bangladesh	Dr. P Roopa Sowjanya Scientist, ICAR-NRCP, Solapur, India
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Registration link : <https://forms.gle/iNS4UmmxNp3rxCUM9>

***Registration Fees – Rs 100/- only!**

 **Payment can be made through PhonePe - 9130583498** 

*** Free registration for International participants**

Advisory Committee
Dr. V.P. Dhulap Dr. R. Y. Patil

 **+91-8459895975**
 **+91-8208000408**


Organizing Committee

Dr. B.N. Kamble, Principal Mrs. G. Manjunath, HOD Dr. R.S. Dhanve, Asst. Prof.	Dr. C. Naidu, Asst. Prof. Dr. V.S. Adki, Asst. Prof. Mr. L.R. Gote, Asst. Prof.	Dr. A.B. Valsange, Asst. Prof. Mr. G.D. Chakre, Asst. Prof. Ms. R.D. Potdar, Asst. Prof.
---	--	---

Brochure: INTERNATIONAL WEBINAR ON "NEW FRONTIERS IN BIOTECHNOLOGY"

Online Feedback Responses: NATIONAL WEBINAR ON "NEW FRONTIERS IN BIOTECHNOLOGY"

https://docs.google.com/spreadsheets/d/12BiH321gkz86zGTZ5iExEZM_-7Wh4qe_AOx5A9GVH7g/edit?usp=sharing

Webinar on “IPR and Patents: Frontiers and Opportunities”

19/06/2021

(Research Methodology)

Conducted via Zoom Meeting:

<https://us02web.zoom.us/j/88574746087?pwd=Qm5jOGGo5MFprVk4vTXpHNjBueS9mQT09>

Meeting ID: 885 7474 6087

Passcode: 611609

Invited Speakers:

Dr. Ajay Thakur

Assistant Controller of Patents and Designs at Patent
Office , New-Delhi , Govt,. Of India

https://www.linkedin.com/in/dr-ajay-thakur-b5594715?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3B0HWof96bTBiAN0XAQAGiWQ%3D%3D

Email: ajaythakur.ipo@nic.in

Speaker: **Dr. Rajiv Taggar**
(Saikap Biotech, Mohali, Punjab)

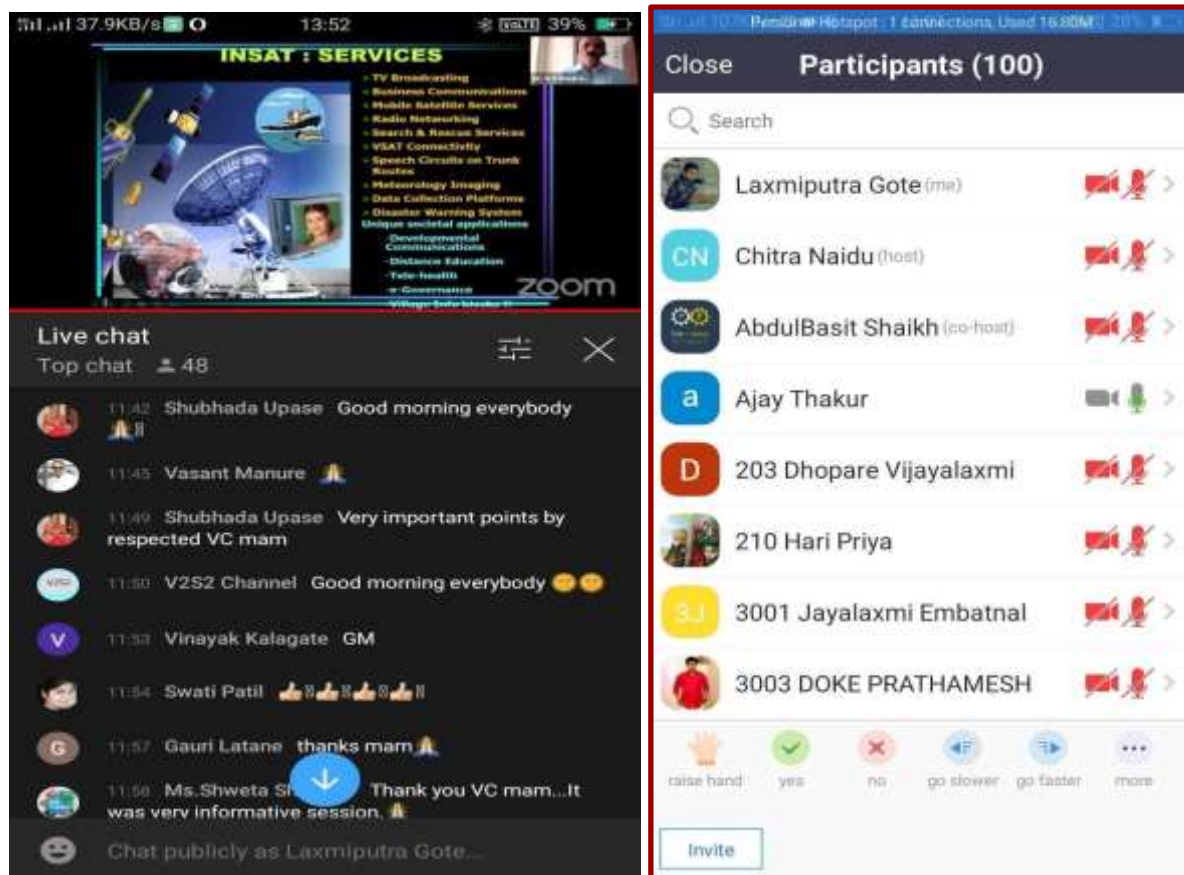
https://www.linkedin.com/in/rajeev-taggar-a70a1b22?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BfCxqR%2B3SRWqtpFLubR1RsQ%3D%3D

Mob: 08068979892

Youtube Link of the Program: <https://youtu.be/MG0L3qPa2po>



Dr. Ajay Thakur during an online session of the Webinar



Participants through online platform

The screenshot shows a Zoom webinar interface. The title bar at the top reads "IPR & Patents - Frontiers and Opportunities". The main slide, titled "Conclusions", lists the following points:

1. The role of biotechnology in supporting intellectual property rights (IPR) was discussed.
2. The need for specialized biotech expertise for catering to IPR requirements was highlighted.
3. Case discussed – the role of Ayurveda in Covid-19 control and related IPR implications
4. Case discussed – Monsanto-Govt of India tussle regarding Bt-cotton pricing
5. Case discussed – turmeric patent
6. Case discussed – DMH 11 mustard GM-hybrid

The slide also features the SAKAP BIOTECH logo in the top right corner and a decorative plant image on the left. The Zoom interface includes a toolbar at the bottom with a timer showing 2:53:05 / 3:01:37 and a "Scroll for details" button. A small video inset in the top right corner shows Mr. Rajiv Taggar.

Mr. Rajiv Taggar during an online session of the Webinar

Webinar on “Benefits of Probiotics”

24/06/2021

(Research Methodology)

Conducted via Zoom Meeting:

<https://us02web.zoom.us/j/81182120983?pwd=ZkZucnN3U3dHcFh5TE43Y0FVZ2RsQT09>

Meeting ID: 811 8212 0983

Passcode: 059929



D.S.T.S. Mandal's
Department of Biotechnology
V.G.Shivdare college of Art's, Commerce and Science,
Solapur
Vijapur Road, Jule Solapur Maharashtra- 413004

One Day National Webinar On 'Benefits of Probiotics'



Resource Person:
Dr. Chetan J. D.
Asst. Professor
Kannada University,
Dharwad

SCHEDULE	PROGRAM
11:30 AM- 11:40 AM	Introduction of the Speaker by Ms. Rukmini Potdar
11:40 AM- 12:40 AM	Lecture by Dr. Chetan J.D.
12:40 AM- 12:50 AM	Vote of Thanks by Ms. Snehal Joshi

Date: 24th June, 2021
Time: 11:30 AM

Chair Person:
Dr. B.N. Kamble
Principal

Convener:
Mrs. Gopika Manjunath
HOD

Co-Convener:
Dr. Chitra Naidu
Asst. Professor

Co-Convener:
Mr. Laxmiputra Gote
Asst. Professor

Registration link:
<https://forms.gle/4VqiDTnXnevV6sox7>

Brochure cum brief schedule of webinar




 (Dr. B. N. Kamble)
PRINCIPAL
 V. G. SHIVDARE COLLEGE OF
 ARTS, COMMERCE & SCIENCE, SOLAPUR

Invited Speaker: Dr. Chethan JD

Dr. Chethan J D
#128, "Gangotri",
4th Cross, Nisarga Layout,
Dharwad-580003, Karnataka-India

Email: chethanjd@kud.ac.in
chethanjd@gmail.com
Phone: +91 98864 89565 (Mobile)
+91 87460 60818

Benefits of Probiotics

- It is the relationship of microorganisms with one another and with their environment.
- Microbial ecology covers all over microbial processes that occurs in soil, water or air.
- 'Gut microbiome', measuring the makeup of microorganisms living on or in the human body.
- Previous research indicates that these microbiota can have distinct impacts on human health, either positive or negative, through metabolic or other processes.

Microbial Diversity

The diagram illustrates the hierarchy of microbial diversity: Individual, Population, Guild, Community, and Ecosystem. It also shows various interactions: Microbe-animal/plant interactions, Intercellular interactions, and Bacterial Population. Other factors like adaptation, sociality & specificity of roles, and intracommunity heterogeneity are also depicted.

Probiotic Roles

The diagram shows five main roles of probiotics:

- PROTECTION**
 - Pathogens, (bacteria, parasites, viruses)
 - Toxins
 - Infections
 - Cancer
 - Gut lining
- ABSORPTION**
 - Vitamins, like B12
 - Minerals, iron, and magnesium
 - Glucose
 - Fatty Acids
- PRODUCTION**
 - SCFA, Butyrate
 - Vitamins, k2
 - Enzymes
 - B-vitamins
- MODULATION**
 - IgA and IgG immune cells
 - B cells, and T Killers cells
 - Inflammatory response
- FUNCTION**
 - Intestinal mobility, (healthy bowel movements)
 - Bile creation and gastric secretion
 - Gatekeeper of what's allowed in blood stream
 - Immune function

PROBIOTICS

Dr. Chetan J.D. during an online session of the Webinar on Probiotics

National Conference on
“Exploration on IPR and Quality Practices in Research” IQPR - VGS 2020
 20/01/2020 & 21/01/2020
(Research Methodology)

INVITATION

D.S.T.S. Mandal's
**V. G. SHIVDARE COLLEGE OF ARTS,
 COMMERCE AND SCIENCE, SOLAPUR**
 NAAC ACCREDITED WITH 'B' GRADE
PAH Solapur University, Solapur Sponsored
 Interdisciplinary
 Two Day's National Conference On
 "Exploration on IPR and Quality Practices in Research"
 (IQPR-VGS-2020)

INAUGURAL FUNCTION

20th January 2020 at 10-30 a.m.

Chief Guest

Hon'ble Prof. Dr. M. M. Fadnavis Vice-Chancellor PAH Solapur University	Hon'ble Dr. B. B. Idage Former Scientist NCL, Pune
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Guest of Honour

Hon'ble Dr. Ajay S. Thakur Asst. Controller of Patents & Design Govt. of India, Mumbai	Hon'ble Dr. Madhu Dyvaiah Professor, Central University, Puducherry
--	---

Hon'ble Dr. Praful Wange
 Indian Patent Agent

President

Hon'ble Shri R. V. Shivdare
 Chairman D.S.T.S. Mandal, Solapur

We cordially invite your gracious presence.

With Compliments

Dr. B. N. Kamble
 Principal, V. G. Shivdare College of Arts
 Commerce and Science, Solapur.

Venue : Auditorium
 Organized by : V.G. Shivdare College of Arts, Commerce & Science, Solapur.

INVITATION

DSTS MANDAL'S
**V. G. SHIVDARE COLLEGE OF ARTS,
 COMMERCE AND SCIENCE, SOLAPUR**
 NAAC ACCREDITED WITH 'B' GRADE
PAH Solapur University, Solapur Sponsored
 Interdisciplinary
 Two Day's National Conference On
 "Exploration on IPR and Quality Practices in Research"
 (IQPR-VGS-2020)

VALEDICTORY FUNCTION

21st January 2020 at 5-00 p.m.

Chief Guest

Hon'ble Prof. Dr. M.M. Fadnavis
 Vice Chancellor, Solapur University, Solapur

Hon'ble Dr. Gauri Gargate
 Assistant Professor, R.G. School of IP Law IIT, Kharagpur

Guest of Honour

Hon'ble Dr. Ajay S. Thakur Asst. Controller of Patents & Design, Govt of India, Mumbai	Hon'ble Dr. S.P. Mathokumar Senior Principal Scientist, C.F.T.R.I., Mysore
Hon'ble Dr. Parashuram Patroli Scientist, IIMR, Solapur	Hon'ble Dr. Jitendra A. Kulkarni HOD, Dept of Biotechnology, Aurangabad

Hon'ble Dr. Ashish Tapadiya
 Director, Aadhar Life Science

President

Hon'ble Shri. R. V. Shivdare
 Chairman, DSTS Mandal, Solapur

We cordially invite your gracious presence

With Compliments

Dr. B.N. Kamble
 Principal, V.G. Shivdare College of Arts, Commerce and Science, Solapur

Venue : Auditorium Hall, V.G. Shivdare College of AHS,
 Commerce & Science, Solapur.

**Inaugural & Valedictory Invitation: National Conference on
 “Exploration on IPR and Quality Practices in Research”**

Honorable Guests & Invited Speakers:

Dr. B.B. Idage: Keynote Speaker

(Former Scientist, NCL, Pune)

https://www.linkedin.com/in/bhaskar-idage-67264538?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BW7p2abtQim%2FWNRUFF6gWQ%3D%3D

Email: bbidage@gmail.com

Dr. Ajay Thakur

(Asst. Controller of Patents & Design, Govt. of India, Mumbai)

https://www.linkedin.com/in/dr-ajay-thakur-b5594715?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3B0HWof96bTBiAN0XAQAGiWQ%3D%3D

Email: ajaythakur.ipo@nic.in

Dr. Madhu Dyvaiah

(Professor, Central University, Puducherry)

https://www.linkedin.com/in/madhu-dyavaiah-36556812?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BiujR1jFcRvePM%2B0m1iCYOA%3D%3D

Website: <https://www.pondiuni.edu.in/>

Dr. Gauri Gargate

(Asst. Professor, R.G. School of IP Law, IIT Kharagpur)

<http://www.iitkgp.ac.in/cv/ip-gouri;jsessionid=AF98DB366951371ADBA32E954C53F7FD>

+91-9869112675, +91-3222-284874

Email: gouri@rgsoipl.iitkgp.ac.in ggouri2012@gmail.com

Dr. S.P. Muthukumar

(Senior Principal Scientist, C.F.T.R.I. Mysore)

https://cftri.res.in/faculty_detail/2219

Email: muthukumar@cftri.res.in

Dr. Parashuram Patroti

(Scientist IIMR, Solapur Centre)

<https://www.millet.res.in/sstaff/DrParashuram.php>

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+91 - 8390449609

Dr. Jitendra Kulkarni

(Head, Dept. of Biotechnology, Aurangabad)

<http://www.bamu.ac.in/Portals/51/Jeetendra%20Kulkarni.pdf>

Email: haridasjk@gmail.com

+91 - 9822759709



**Dignitaries present for the National Conference on
“Exploration on IPR and Quality Practices in Research” IQPR - VGS 2020**



B. N. Kamble
(Dr. B. N. Kamble)
PRINCIPAL
V. G SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Messages for the National Conference from Dignitaries:

National Conference : "EXPLORATION ON INTELLECTUAL PROPERTY RIGHTS AND QUALITY PRACTICES IN RESEARCH"



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Dr. Mrunalini Fadnavis
Vice-Chancellor

Ref. No. : PPHSUS/VCO/2020/151

Date : 06 JAN 2020

MESSAGE

It gives me immense pleasure to learn that V. G. Shivdare College College of Arts, Commerce and Science, Solapur is organizing Two Day National Seminar on "Exploration on IPR and Quality Practices in Research" on 20th and 21st January, 2020.

This conference has played an important role in promoting awareness of Research. The quality V. G. Shivdare College College of Arts, Commerce and Science, Solapur is one of the reputed affiliated colleges in the P.A. H. Solapur University, Solapur. The College has provided students and teachers an appropriate platform through which they share their aspirations, emotions, talents, artistic capability and academic knowledge. This Seminar is challenging academic institutions and research scholars.

I congratulate and send my best wishes and greetings to the Principal, Faculties, editorial team, supporting staff and students of the College

With my best wishes for the success.

M. Fadnavis
(Dr. Mrunalini Fadnavis)
Vice-Chancellor

IQPR-VGS 2020

20th and 21st January, 2020

National Conference : "EXPLORATION ON INTELLECTUAL PROPERTY RIGHTS AND QUALITY PRACTICES IN RESEARCH"



Message

I am happy to know that the Department of Biotechnology, VG Shivdare College of Arts, Commerce and Science, Solapur in association with Punyashlok Ahilyadevi Holkar Solapur University, Solapur and Microbiology Society of India, is organizing National Conference on 'Exploration on IPR and Quality Practices in Research' on January 20-21, 2020. The conference will be an excellent platform for the deliberations on recent issues and prospects related to advanced technologies in vogue, patents developed, IPR, GI and impact on environment.

I take this opportunity to congratulate the organizers for arranging a useful conference at Solapur and convey my best wishes for the grand success of the event.

Jyotsana
16/01/2020

Jyotsana Sharma
Director (Acting)
ICAR-National Research Centre on Pomegranate
Solapur (Maharashtra)

National Conference : "EXPLORATION ON INTELLECTUAL PROPERTY RIGHTS AND QUALITY PRACTICES IN RESEARCH"



CENTER ON RABI SORGHUM
(ICAR-Indian Institute of Millets Research)
NH-65 Bypass Road, Shelgi
SOLAPUR- 413 006, Maharashtra



Dr. K. K. Sharma
 Principal Scientist &
 Officer In-Charge

Dated: January 9, 2020

Message

It is a matter of immense pleasure that V.G. Shivdare College of Arts, Commerce and Science, Solapur is organizing a National Conference on " Exploration on IPR and Quality Practices in Research" on January 20 – 21, 2020. The topic of the conference is timely and of significant in view of importance of protecting Intellectual Property Rights (IPR) across nations in a globalized world because of stiff competition in the fields of Science , Technology and Trade. India is well recognized for its intellectual skills in the fields of Engineering, pharmaceuticals, Biotechnology, Nuclear and Space technology and Agriculture etc. Thus, there is an urgent need to boost indigenous inventions and developments in various fields of research and development for the progress of the country and benefit of the society.

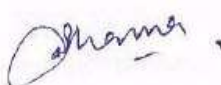
At present, India ranks second in the world in agricultural output and about 60% of its population depends on this sector for livelihood. Out of all forms of IPR, most relevant to Agriculture are Patents, Trademark, Geographical Indications (GI) and Plant Variety Protection and Farmers Rights Act (PVP & FRA) .During 2009 -2017 about 233 varieties of major millets [Sorghum (126 varieties) and Pear millet (107)] were registered and protected under PPV &FR Act 2001. In sorghum, out of 126 protected varieties, 62.7 % were from public sector (ICAR contributed 44.4% and State Agriculture Universities 18.2% varieties) and 34.1% were from private sector where as only 3.1 % were from farmers. Category wise break up of protected sorghum varieties showed that 57.1% were extant varieties, 39.6% were new and 3.1% were farmers' varieties. Hence, there is a vast scope for developing and protecting new varieties in agriculture and horticulture crops by exploring IPR. The Biological Diversity Act (2002, 2004) covers access and use of biological resources (plants, animals and microorganisms) for research and commercial activity. Since, India has a varied and rich heritage of biodiversity, IPR can be important system to regulate appropriate use of existing biological resources for evolving new

National Conference : "EXPLORATION ON INTELLECTUAL PROPERTY RIGHTS AND QUALITY PRACTICES IN RESEARCH"

varieties either through conventional methods or through the application of biotechnology. Geographical Indications (GI), another form of IPR, is an indication which identifies quality agricultural goods, natural goods or manufactured goods in a specific geographical region. At present, about 104 agricultural goods from different states of the country are with GI tags (2007 till date). Importantly, GI status has recently been awarded to Mangalwedha Sorghum (2015-16) and Solapur Pomegranate (2016-17) (Maharashtra), the two important food/fruit crops of Solapur, under Geographical indications Act (Registration and Protection Act, 2003). As regards the status of patents in different areas in Agriculture Science, out of 1201 patents awarded between 2007-15, maximum 822 (68.4%) have been granted in biocides/pesticides group followed by 74 (6.16%) in plant tissue culture technique and 19 (1.58%) in Post-harvest and Storage technology. Similarly, ISO certification ensures that enterprise's/organization's product possesses quality and particular standards which safeguards the customer's interest.

I hope, the deliberations of the conference will be useful to the students, researchers, academicians and other stakeholders for creating awareness about the importance of Intellectual Property Management for greater professionalism, faster technological progress and social and cultural well-being of the society.

I convey my best wishes for the grand success of the conference.



(K.K.Sharma)

प्रभारी अधिकारी
OFFICER INCHARGE
रबी उद्यान अनुसंधान केंद्र
CENTRE ON RABI SORGHUM
सोलापूर / SOLAPUR-413006

10-01-2020

Message

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संचार

सोलापूर, शनिवार, २५ जानेवारी २०२० ११

राष्ट्रीय परिषद

गुणवत्तापूर्ण संशोधन काळाची गरज

जहा मंचा

► सोलापूर, दि. २४-
नागव्यापूरी संशोधनासाठी चाकोटी
पत्तीकडे विनास करणाऱ्याची
समोर संशोधकांकडे असणे
अवश्यक असून असे नागव्यापूरी
संशोधन तयार करणाऱ्याची ते
कायदेशीरतया संशोधन असायला
वाहिने गुणवत्तापूर्ण संशोधन ही
आजच्या काळाची गरज असल्याचे
प्राध्यापन शास्त्रज्ञ डॉ. धामकर इडगे
यांनी केले.

डॉ. जी. शिवदारे
महोदयांच्यात आयोजित राष्ट्रीय
परिषदेत बीक ध्यायला ते बोलत
होते. कायदेशीरतया असायला
संशोधन शास्त्रज्ञ शिवदारे हे
होते. कायदेशीरतया डॉ. अश्विनी
केडकर, डॉ. मधु देवघा, डॉ.
विजय नावट्ट, डॉ. एन. श्री. विंग,
बीमराकर रोटे, प्राचार्य डॉ. आर.
बाब. पाटील, एम. एम. शेडकर,



► सोलापूर : डॉ. आर. शिवदारे महोदयांच्यात आयोजित राष्ट्रीय परिषदेच्या उद्घाटनारंभी संस्थाध्यक्ष
शास्त्रज्ञ शिवदारे, डॉ. धामकर इडगे, प्राचार्य डॉ. आर. बाब. पाटील व अन्य.

प्राचार्य मूका वाजपेयी, एन. बी.
पाटील उपस्थित होते.

यावेळी बोलताना शिवदारे
यांनी बौद्धिक मंदता व गुणवत्तापूर्ण
संशोधन विकासाला दुष्टीने
महत्वाचे असल्याचे सांगून
संशोधक व समाजासाठी अशा
राष्ट्रीय परिषदांची गरज असल्याचे
सांगितले. दोन दिवस चाललेल्या

या परिषदेमध्ये विविध सत्रांमध्ये
डॉ. अजय ठाकूर, पेट्टे सल्लागार
डॉ. अश्विनी केडकर, पंडितेरी
मेथील डॉ. मधु देवघा, डॉ. श्री.
गण्टे, मीरु देवील डॉ. एन. बी.
मुधुमुनार यांचे मार्गदर्शन लाभले.
या परिषदेत १७५ संशोधक
सामागी झाले होते. यावेळी
आयोजित पोस्टर व वेपर प्रेझेंटेशन

स्पर्धेत विजेत्यांचा सत्कार
करण्यात आला. सुवर्णचालन
कृषिमंत्री पोतदार, प्रा. मुपदा
उपास यांनी केले. आचार प्रा.
अनमोल चळवले यांनी मानले.
परिषदेसाठी प्रा. राधिका धनुनाथ,
प्रा. वैशाली बघाई, प्रा. वसंत
मणुगे, प्रा. एल. आर. गोटे यांनी
परिश्रम घेतले.

One Day Workshop on Competitive Exams Preparation
03/03/2020

(Research Methodology)

दक्षिण सोलापूर तालुका शिक्षण मंडळ संचलित
व्ही.जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स सोलापूर.
स्पर्धा परीक्षा मार्गदर्शन केंद्र व IQAC आयोजित
एक दिवसीय कार्यशाळा
दि. 03.03.2020

अ.क.	कार्यक्रमाची रुपरेषा	वेळ	प्रमुख मार्गदर्शक
1.	नोंदणी आणि उद्घाटन समारंभ	स. 09.00 ते 10.30	✓ मा. श्री. धनराज पांडे (सहायक संचालक, सोलापूर शाखा)
2.	अंकगणित मार्गदर्शन	स. 10.30 ते 12.00	✓ मा. श्री. संतोष वट्टमवार (चिन्मय अँकॅडमी, पुणे)
3.	राज्यघटना विश्लेषण	दु. 12.00 ते 01.00	मा. श्री. तुकाराम जाधव (जि.प.प्राथमिक शाळा, चपळगाववाडी)
	भोजन	दु. 01.00 ते 02.00	
4.	बुद्धीमत्ता चाचणी	दु. 02.00 ते 03.30	मा. श्री. संतोष वट्टमवार (चिन्मय अँकॅडमी, पुणे)
5.	मानवी हक्क मार्गदर्शन	दु. 03.30 ते 04.30	मा. प्रा. परशुराम शिंदे (युनिक अँकॅडमी, पुणे)
6.	समारोप समारंभ (पोलिस भरती पूर्व तयारी मार्गदर्शन)	दु. 04.30 ते 05.30	मा. श्री. बापू बांगर (पोलिस उपायुक्त - गुन्हे शाखा सोलापूर)


 प्राचार्य
 (डॉ. बी. एन. कांबळे)



Program Schedule: One Day workshop on Competitive Exams

व्ही.जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर.
स्पर्धा परीक्षा मार्गदर्शन केंद्र व IQAC आयोजित एक दिवसीय कार्यशाळा

मंगळवार दिनांक 03.03.2020 - कार्यशाळेची फी रु. 200/-

• विद्यार्थी नोंदणी यादी :-

अ.क.	विद्यार्थ्याचे नांव	Class	Roll No	नोंदणी फी	सही
1.	मन्हार शिंदे B.A II	V. G. Shivdare College	✓ 200/-		
2.	देवशानी भांबुरे	B.Sc II	3071	✓ 200/-	Jambur
3.	अंकिता शिंगडे	B.Sc II	3070	✓ 200/-	Shingde
4.	मुल्ला अम्बिका	B.Com I	2202		Mulla
5.	शाबेड प्रीती	B.Com I	2212		Shabed
6.	छाया जिहडी	B.Com II	2111	200/-	Jidhi
7.	दिक्षा हंगरगी	B.Com II	2051	200/-	Diksha
8.	मैनोदीन जोश	B.A III	1666		Shankar
9.	सुषमा दुळगे	B.Com II	2022	200/-	Sushama
10.	ज्योती शिंगे	B.Com II	2088	200/-	Jyoti
11.	शोड ओकार	B.A I	1120	✓ 200/-	Shodkar
12.	पुष्कर चंदे	B.Com I	2297	✓ 200/-	Pushkar
13.	भारती इमर्न सावा.	B.A II	1054		Imarn
14.	शुभम चं. ठोसे	B.Com I	2235		Shubham
15.	केदार. प्र. मेनसंगी	B.Com I	2296	200/-	Kedar
16.	राहुल. प्र. विमानदार	B.Com I	2313	200/-	Rahul
17.	कन्याकुमारी सि. वाडे	B.Com II	2056	200/-	K. Wadga
18.	सुप्रिया शिवशरण	B.Sc II	3054	✓ 200/-	Supriya
19.	कुजारी प्रियंका	B.Sc II	3024	200/-	Kujari
20.	विशाल वि. स्वामी	M.Sc II	921	200	Swami



List of participants: One Day workshop on Competitive Exams

A Two Days workshop on
“Metagenomics”
28/11/2019 & 29/11/2019
(Research Methodology)

Conducted by: **Dr. Viswanadham Duppattla**
Chief Manager - Innovation
IKP Knowledge Park

https://www.linkedin.com/in/viswanadhamduppatla?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BuYeQ9VDfSxyuO9H%2BM0JJ%2BA%3D%3D

Email: viswanadham@ikpknowledgepark.com

METAGENOMICS WORKSHOP SCHEDULE

Conducted by Dr. Viswanadham Duppattla
Chief Manager - Innovation
IKP Knowledge Park

November 28th, 2019. Day 1

10am-11am	Introduction and Opening of workshop	Dr. B.N. Kamble, Dr. C.U. Naidu, Mrs. Gopika Manjunath
11am-2pm	Lecture Series	Dr. Viswanadham D
2pm-3pm	Lunch Break	
3pm-5pm	Hands-on workshop (Restriction of DNA to identify organisms)	Dr. Viswanadham D

November 29th, 2019. Day 2

10 am- 11 am	Student assessment	Dr. Viswanadham D, Dr. C.U. Naidu, Dr. R.S. Dhanve
11 am-2 pm	Hands-on workshop (Bioinformatics)	Dr. Viswanadham D
2pm-3pm	Lunch Break	
3pm-4pm	Lecture continuation	Dr. Viswanadham D
4pm-5pm	Information on Research proposals submitted to IKP	Dr. Viswanadham D
5pm-6pm	Closing statement	Dr. B. N. Kamble, Mrs. Gopika Manjunath, Dr. C.U. Naidu

A two days hands-on training workshop on 'Metagenomics and Research approach' was organized by the Department of Biotechnology on 28 and 29th November 2019. Dr. Viswanatham Duppattala from IKP, Hyderabad was present as a resource person for this workshop. He guided students on various aspects of metagenomics, restriction mapping, and approach towards writing research proposals for funding. A scientific aptitude screening test was also conducted from IKP, Hyderabad on this occasion. Best performing students in this test got an opportunity of scientific presentation at IIT, Delhi: Make intern Wetlab Championship. About 65 students benefited from this workshop.




(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Page 14



Dr. Viswanatham with the students during a session of Metagenomics Workshop



Dr. Viswanatham with faculty and participant students of Metagenomics Workshop.




(Dr. B. N. Kamble)
PRINCIPAL
V. G SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

संचार

सोलापूर, गुरुवार, २८ नोव्हेंबर २०१९

शिवदारे महाविद्यालयामध्ये 'मेटाजिनोमिक्स'वर कार्यशाळा सभागृहाचेही आज उद्घाटन

संचार प्रतिविधी

► सोलापूर, दि. २७- दक्षिण सोलापूर तालुका शिक्षण मंडळ संघर्षित व्ही. बी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स महाविद्यालयामध्ये २८ व २९ नोव्हेंबर रोजी जैवतंत्रज्ञान विभागामार्फत मेटाजिनोमिक्स या विषयावर दोनदिवसीय कार्यशाळेचे आयोजन करण्यात आले आहे. या कार्यशाळेत भारतातील सुप्रसिद्ध आयआयटी संस्थेतील डॉ. विद्यनाथम हे मार्गदर्शन करणार आहेत. या कार्यशाळेतर्गत प्रात्यक्षिक करण्याची संधी विद्यार्थ्यांना मिळणार आहे. दुसऱ्या दिवशी

आयोजक संस्थेकडून प्रसमंजूषा स्पर्धा येण्यात येईल.

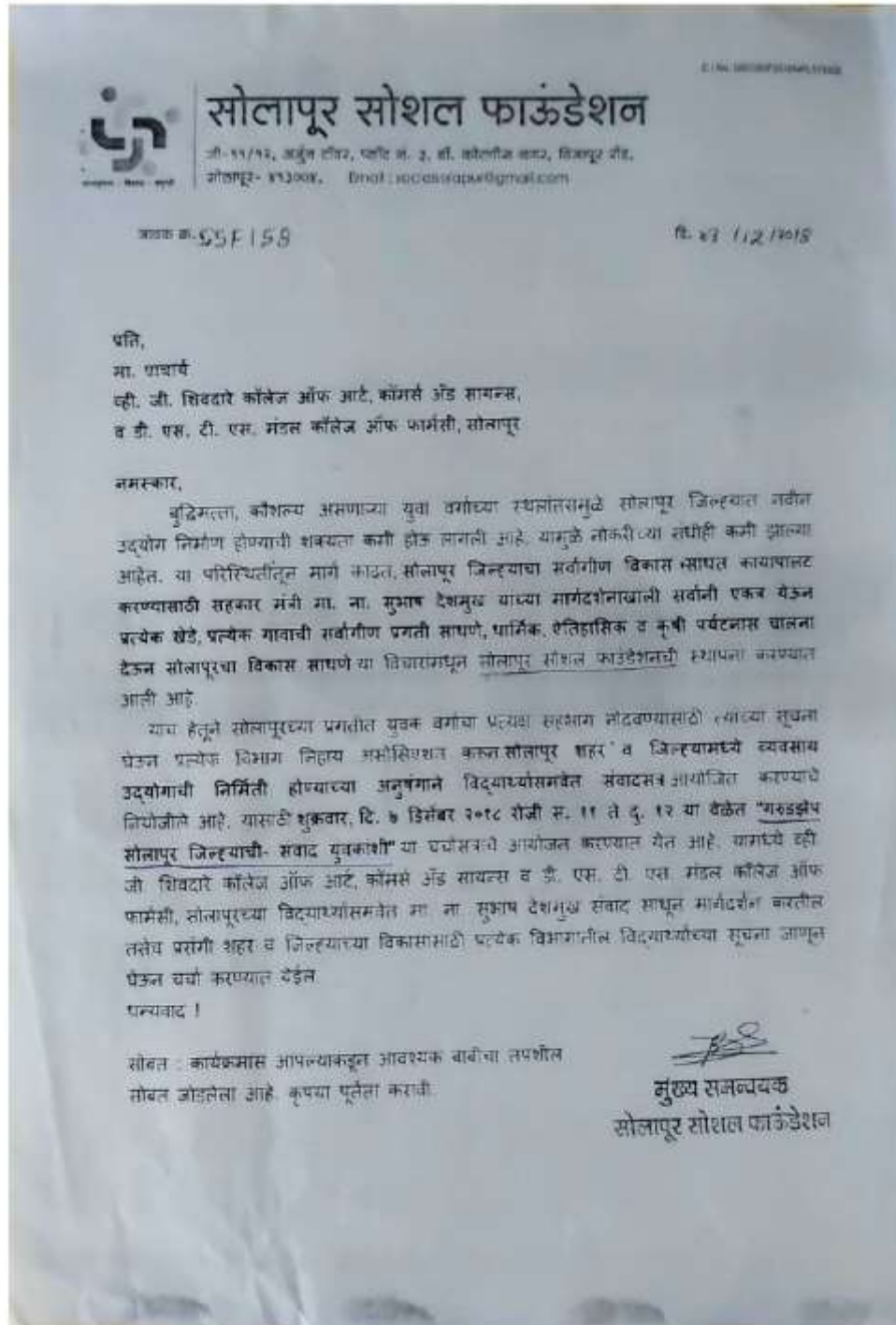
संस्थेकडून सोलापूर जिल्ह्यात प्रथमच अशी कार्यशाळा शिवदारे महाविद्यालयात होत असून, महाविद्यालयातील विद्यार्थ्यांच्या भविष्यासाठी अत्यंत लाभदायक ठरणार आहे, अशी माहिती जैवतंत्रज्ञान विभागप्रमुख प्रा. गोपिका मंडुनाथ घानी दिली. तसेच उद्या (गुरुवारी) २८ रोजी महाविद्यालयातील नवनिर्मित सभागृहाच्या उद्घाटनाचा कार्यक्रम आयोजित करण्यात आला आहे. सभागृहाचे उद्घाटन डॉ. विद्यनाथम यांच्या हस्ते व संस्थेचे अध्यक्ष राजशेखर

शिवदारे यांच्या अध्यक्षतेखाली होणार आहे. या कार्यक्रमास संस्थेचे विद्यस्त प्रा. भीमराजकर शेठे, महाविद्यालयाचे प्राचार्य डॉ. बी. एन. कांबळे, उपप्राचार्य प्रा. एम. बी. पाटील, कॉलेज ऑफ कार्यसीचे प्राचार्य डॉ. आर. बाप. पाटील, प्राचार्य डॉ. जी. के. कापसे, प्राचार्य एस. एस. शेडबाळे, प्राचार्य पी. के. बाजपेयी आणि महाविद्यालयाचे कार्यालयीन अधीक्षक व्ही. एस. किलजे व महाविद्यालयातील सर्व विभागाचे विभाग प्रमुख प्राध्यापक व सर्व विद्यार्थी उपस्थित राहणार असल्याचेही महाविद्यालयाचे प्राचार्य डॉ. कांबळे यांनी सांगितले.

Guest lecture on Entrepreneur Development

Speaker: Mr. Anil Kamble (Solapur Social Foundation)

(Entrepreneurship)





Guest lecture on Entrepreneur Development
Speaker: Mr. Anil Kamble (Solapur Social Foundation)



(Signature)
(Dr. B. N. Kamble)
PRINCIPAL
V. G SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Hands on Training workshop from BioEra on “Protein Purification Techniques”

06/10/2018

(Research Methodology)

 Estd. : June 2005	DAKSHIN SOLAPUR TALUKA SHIKSHAN MANDAL'S V. G. Shivdare College of Arts, Commerce and Science, Solapur (Affiliated to Solapur University) (Accredited by NAAC 'B' Grade) Jule Solapur-I, Vijapur Road, SOLAPUR – 413004 Maharashtra Visit us at : www.vgshivdarecollege.org e-mail : vgb.biotechnology@rediffmail.com	Phone : 0217 -2303411 Fax : 0217- 2341380
Late Shri. V. G. Shivdare Ex. M. L. A. FOUNDER	Shri. R. V. Shivdare PRESIDENT	Shri. I. R. Hatture SECRETARY
		Dr. P. H. Basutkar PRINCIPAL

Ref: VGS/359/2018-19 Date: 03/10/2018

To,
 Shri. Bhimashankar Shete
 Trustee,
 D.S.T.S. Mandal,
 Solapur

Subject: Invitation for BioEra One Day Workshop Inaugural Program.

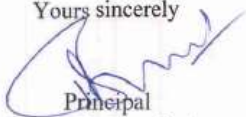
Respected Sir,

Our college is organizing One Day Workshop by BioEra for Biotechnology Students. We would like to invite you to preside Inaugural ceremony at 10:30 AM on 06th October 2018 and address all of us on this occasion.

Thanking you,



Yours sincerely



Principal
(Dr. P. H. Basutkar)

**Invitation to the dignitaries for presence on inaugural session of
BioEra one day Workshop.**

Estd. : June 2005 	DAKSHIN SOLAPUR TALUKA SHIKSHAN MANDAL'S V. G. Shivdare College of Arts, Commerce and Science, Solapur (Affiliated to Solapur University) (Accredited by NAAC 'B' Grade) Jule Solapur-1, Vijapur Road, SOLAPUR - 413004 Maharashtra Visit us at : www.vgshivdarecollege.org e-mail : vgb.biotechnology@rediffmail.com	Phone : 0217-2303411 Fax : 0217-2341380
Late Shri. V. G. Shivdare Ex. M. L. A. FOUNDER	Shri. R. V. Shivdare PRESIDENT	Shri. I. R. Hatture SECRETARY
Dr. P. H. Basutkar PRINCIPAL		

Ref:VGS/359/2018-19
Date:03/10/2018

To,
 The Principal,
 College of Pharmacy,
 Jule Solapur,
 Solapur.

Subject: Invitation for BioEra One Day Workshop Inaugural Program.

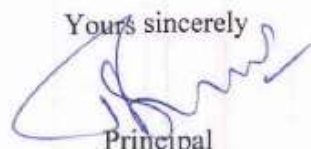
Respected Sir,

Our college is organizing One Day Workshop by BioEra for Biotechnology Students. We would like to invite you for the Inaugural ceremony at 10:30 AM on 06th October 2018.

Thanking you,

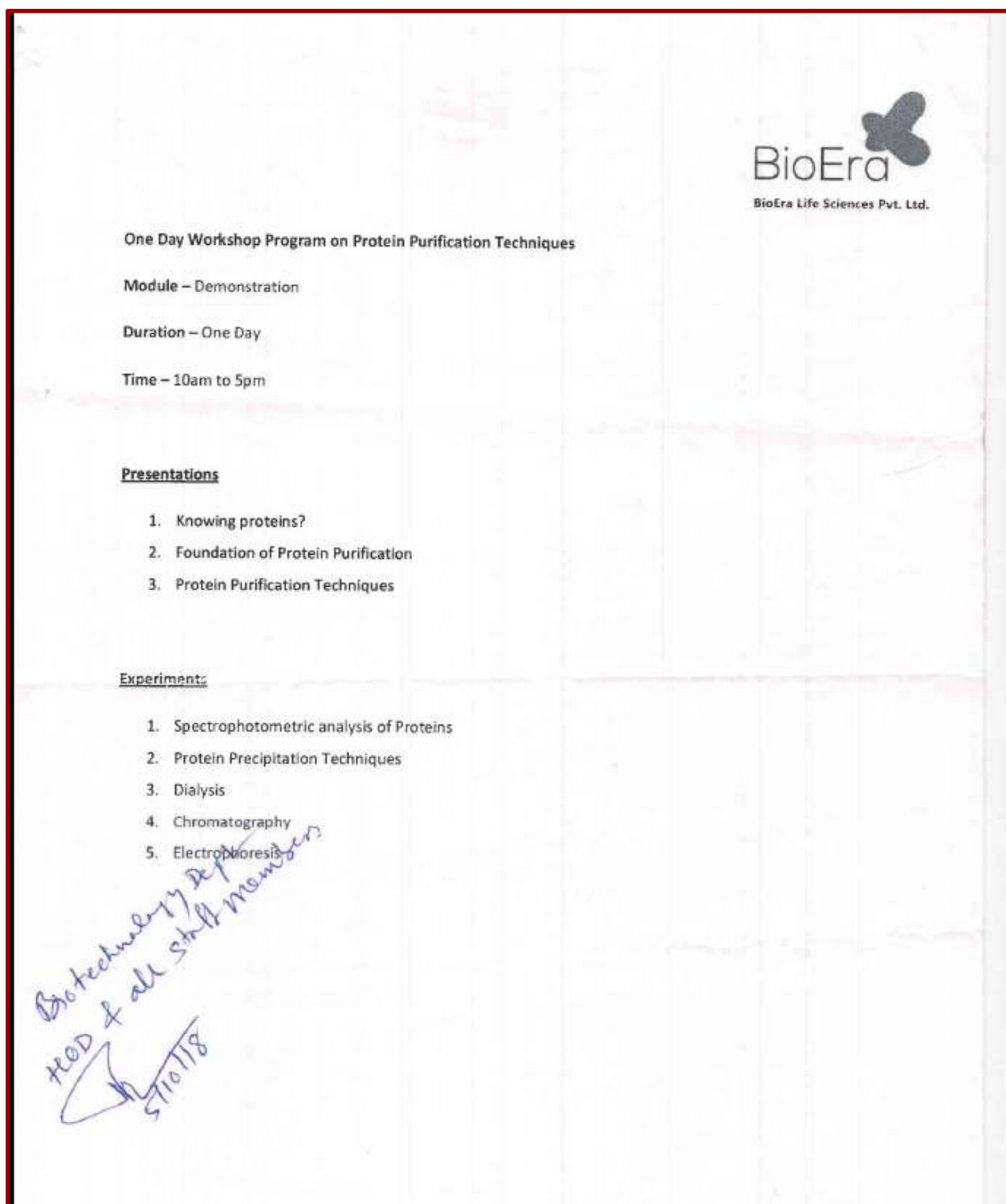


Yours sincerely



Principal
(Dr. P. H. Basutkar)

Invitation to the dignitaries for presence on inaugural session of
 BioEra one day Workshop.



Program Brochure from BioEra Life Sciences Pvt. Ltd.



** Student Strength - group of 10 to 15 students performing 1 experiment.*

** Total student strength considered is 80.*

SCHEDULE

9:30am to 10:00am – Workshop Inauguration / Introduction to Workshop

10:00am to 11:00am – PPT

- Knowing Proteins
- Foundation of Protein Purification
- SDS PAGE Electrophoresis
- Gel Chromatography

11:00am to 1:30pm – Experiments

- Qualitative and Quantitative Analysis of Proteins
- Protein Precipitation
- Dialysis
- SDS PAGE
- Gel Chromatography

1:30pm to 2:00pm – Lunch Break

2:00pm to 4:30pm – Dividing students in group and performing experiments in group

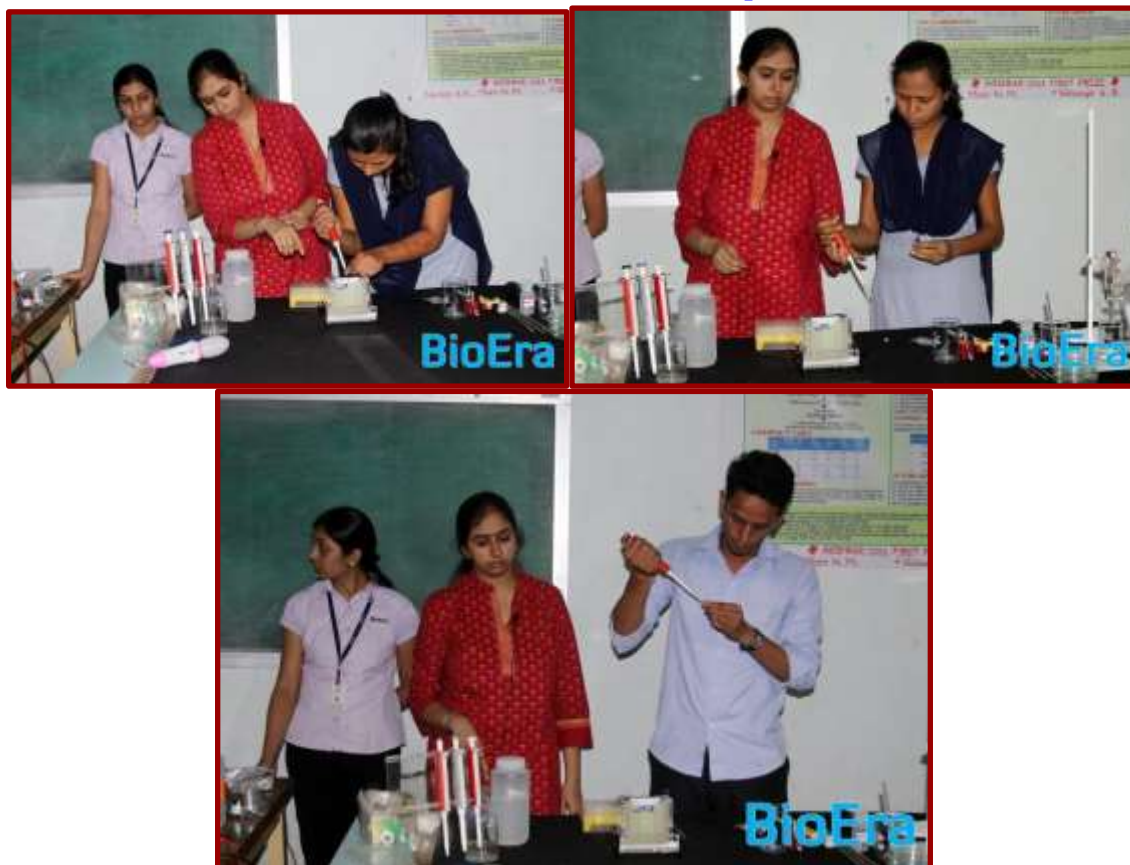
- Qualitative and Quantitative Analysis of Proteins
- Protein Precipitation
- Dialysis
- Gel Chromatography

4:30pm to 5:00pm – Discussion and Concluding Workshop

Program Brochure from BioEra Life Sciences Pvt. Ltd.



Participant students and staff in BioEra hands on training workshop on 'Protein Purification Techniques'



Students having hands on training of 'Protein Purification Techniques' during the BioEra workshop

**List of participants for workshop by BioEra on 09-10-2018 at V. G.
Shivdare College of Arts, Commerce and Science, Solapur**

Group-I

Sr. No.	Roll No.	Student Name	Class
1	915	ALAGI AMOGSIDHA LAXMIPUTRA	MSc-I
2	916	MASHALKAR BASAVRAJ JAGNATH	MSc-I
3	907	CHITALI ABHISHEK SHIVSHARAN	MSc-I
4	804	ALAGUNDAGI DHANANJAY BALASAHEB	MSc-II
5	826	BANDA MADHURI ANIL	MSc-II
6	828	BIRAJDAR SHRADDHA KASHINATH	MSc-II
7	3419	PATEL DIKSHA ALPESHBHAI	BSc-III
8	3424	BAGWAN RAHILAFATIMA ABDULSALAM	BSc-III
9	3414	BHOSALE PRATIKSHA ATMARAM	BSc-III
10	3416	CHAVAN NAMITA GOPI	BSc-III

Group-II

Sr. No.	Roll No.	Student Name	Class
1	922	HATTALE SUHASINI MALLIKARJUN	MSc-I
2	901	HIPPARGI AKSHATA SWAMINATH	MSc-I
3	925	JAMADAR SUVARNA SUHAS	MSc-I
4	824	BIRAJDAR SUMAYYA PANDIT	MSc-II
5	823	CHAVAN SANTOSH NANDU	MSc-II
6	3405	JADHAV VANITA BALASAHEB	BSc-III
7	3403	DESHPANDE PADMANABH PRASAD	BSc-III
8	3434	DESHMUKH SADAF ABUL	BSc-III
9	3469	CHITALI SHIVKUMAR SHIVANAND	BSc-III
10	3438	FULARI VAISHNAVI GOURISHANKAR	BSc-III

Group-III

Sr. No.	Roll No.	Student Name	Class
1	919	JAMBAGI VEENA BASAVRAJ	MSc-I
2	918	KAKADE PRAVIN TANAJI	MSc-I
3	908	KAMBLE ROSHANKUMAR SUBHASH	MSc-I
4	814	CHOUDHARI NISHANT PANDURANG	MSc-II
5	825	CHOUGULE MAHESH GURULING	MSc-II
6	811	GAIKWAD SAHIL SUNIL	MSc-II
7	3428	GHATAGE AISHWARYA KHANDERAO	BSc-III
8	3460	GOSKI ANJALI CHANDRAKANT	BSc-III
9	3462	GUBYADKAR VARSHARANI VISHWANATH	BSc-III
10	3421	JADHAV AKASH RAJENDRA	BSc-III




PRINCIPAL

List of Registered Participants for the workshop from BioEra Life Sciences Pvt. Ltd.

**List of participants for workshop by BioEra on 09-10-2018 at V. G.
Shivdare College of Arts, Commerce and Science, Solapur**

Group-IV

Sr. No.	Roll No.	Student Name	Class
1	904	KANDALGAONKAR GAYATRI ANNAYYA	MSc-I
2	913	KAZI MAHAMMADKHALID AFSAR	MSc-I
3	917	KHIRGOND SUNIL LAXMIPUTRA	MSc-I
4	806	GHODAKE AARTI HEMANTKUMAR	MSc-II
5	818	KAMBLE KOMAL KISHOR	MSc-II
6	817	KHALSODE SHALAKA PARMESHWAR	MSc-II
7	3476	JADHAV KANCHAN PRABHAKAR	BSc-III
8	3470	GADKARI VRUSHALI BHARAT	BSc-III
9	3408	JADHAV VISHAL NANDU	BSc-III
10	3450	JAGALE DEBORAH BARNABAS	BSc-III

Group-V

Sr. No.	Roll No.	Student Name	Class
1	924	KUMBHAR UMESH BASAWRAJ	MSc-I
2	906	LAGSHETTI ROHINI VINOD	MSc-I
3	912	LIGADE VAISHNAVI MILIND	MSc-I
4	813	MUJAWAR SHAHAJAREEN RIYAJ	MSc-II
5	805	NADAF SAMRIN HAMID	MSc-II
6	822	PATIL VAISHNAVI VISHWAS	MSc-II
7	3426	KALDATE POOJA BALASAHEB	BSc-III
8	3473	KHATEEB SAYEDANABEELAFATIMA SAYEDGAZANFARALI	BSc-III
9	3477	KHUBA SHIVGANGA GUNDAPPA	BSc-III
10	3431	LAGSHETTI SANDHYARANI CHANDRAKANT	BSc-III
11	3350	BIRAJDAR SUNIL HANMANT	BSc-III

Group-VI

Sr. No.	Roll No.	Student Name	Class
1	920	PUJARI PADMASHRI GAURISHANKAR	MSc-I
2	905	REUBEN HANNAHMARY RANGLAL	MSc-I
3	902	ROKADE SAYALI VIKAS	MSc-I
4	829	RUPNAR LAXMI SATISH	MSc-II
5	801	SALUNKE ANJALI VIJAY	MSc-II
6	830	SHINDE SAYALI YASHWANT	MSc-II
7	3412	LOHOKARE SHRAVANI ATUL	BSc-III
8	3467	KAMBLE RAJSHRI IRANNA	BSc-III
9	3420	ADATRAO NEHA NAVANATH	BSc-III
10	3407	PEERZADE UZMA ASHFAQUE	BSc-III




PRINCIPAL

List of Registered Participants for the workshop from BioEra Life Sciences Pvt. Ltd.

**List of participants for workshop by BioEra on 09-10-2018 at V. G.
Shivdare College of Arts, Commerce and Science, Solapur**

Group-VII

Sr. No.	Roll No.	Student Name	Class
1	911	SHINDE SHWETA SUDHAKAR	MSc-I
2	903	SWAMI VRUSHALI SHIVLINGAYYA	MSc-I
3	921	SWAMI VISHAL VIJAY	MSc-I
4	926	WAGHMODE RINA PANDURANG	MSc-I
5	807	TELE ABHILASHA AVINASH	MSc-II
6	802	VHANKADE PANDURANG PARMESHWAR	MSc-II
7	3442	KULKARNI NIKHIL GIRISH	BSc-III
8	3402	RATHOD AKASH REKHU	BSc-III
9	3411	RATHOD SAGUNA SHRISHAIL	BSc-III
10	3418	SALGAR PRIYANKA SHAHANAPPA	BSc-III
11	3475	MERAGU SHWETA RAVINDRA	BSc-III

Group-VIII

Sr. No.	Roll No.	Student Name	Class
1	812	VHANMANE PRATHMESH KASHINATH	MSc-II
2	819	YANDE SUKANYA UMAKANT	MSc-II
3	3423	SAYYAD SABRAN SHAKEEL AHMED	BSc-III
4	3474	SHALGAR NISHA NAGESH	BSc-III
5	3463	SHIKALGAR KHUSHBU JABBAR	BSc-III
6	3456	BACHAKE SHWETA SHRIKANT	BSc-III
7	3427	VHANMARATHE SHIVRAJ RAMESH	BSc-III
8	3440	SHAIKH IRAMANA AZ ZIAUDDIN	BSc-III
9	3466	HALOLI SHIVSHARAN SURYAKANT	BSc-III
10	3433	LOKARE PRAJAKTA DILIP	BSc-III
11	3417	KONAPURE VARSHA CHANDRAKANT	BSc-III

Staff list

- 1 PROF. MRS. GOPIKA MANJUNATH
- 2 PROF. MRS. GAEKWAD I. M.
- 3 PROF. MR. VALSANGE A. B.
- 4 PROF. MISS CHAVAN J. A.
- 5 DR. ADKI V. S.
- 6 DR. DHANVE R. S.
- 7 PROF. MISS POTDAR R. D.
- 8 PROF. MR. CHAKRE G. D.
- 9 PROF. MISS SONAWANE S. R.
- 10 PROF. MRS. HIRASKAR-CHAKRE A. S.
- 11 PROF. MR. GOTE L. R.
- 12 PROF. MISS MALVADKAR A. R.

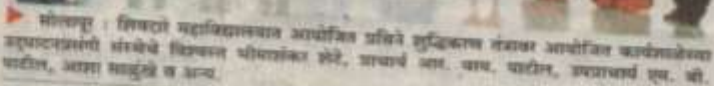
**PRINCIPAL
HOD**

DR. BASUTKAR P. H.
PROF. MRS. GAEKWAD I. M.


PRINCIPAL



List of Registered Participants for the workshop from BioEra Life Sciences Pvt. Ltd.



मोक्षपुत्र, दि. ८-
 जुलै कोल्हापूर येथील या
 जी. नि. किराडी मंगलविद्यालय
 येथील विद्यार्थ्याने विद्यार्थ्याने प्रथम
 सुट्टिकलास विजेता अवार्ड जिंकला

પ્રેરના
મોરબતુ, ડિ. ૮-
 મુલે મોરબતુ પેશીત પત્રો
 ની વિશાળ મહાવિદ્યાલયને
 વૈવેચનિકર વિષયોમાં પ્રવિણ
 મુદ્રિકાલય તંત્રીશ્રી આર્થિક
 અવિરલોપ કરવાસુચીત મોરબતુ
 આગવેશનીયો પામ-૩ આદિ
 આગવેશનીયો પામ-૧ થી ૨
 સુધીના મુખી ૧૦૦ વિષયોની
 આપના ચોટિકલા
 મળેને વિષય મોરબતુ
 હો પામના અવલોકનાત્રી
 આગવેશના પામ પત્રો, પામના
 આગવેશના પ્રવારે આ
 આ પત્રો, આગવેશના

National Conference on:
“Contemporary Research in Life Sciences
and Cancer Biology”
(Research Methodology)

Honorable Guests & invited speakers:

Shylaja M Dharmesh

Senior Principal Scientist,
Department of Biochemistry, CSIR-Central Food Technological Research Institute, MYSORE –
570020, Karnataka State, INDIA,
shylaakshum@yahoo.co.uk
shylaja@cftri.res.in

S.R. Niranjana

Professor and Vice-chancellor DOS in Biotechnology,
University of Mysore, Mansangotri, Mysore – 570 006
niranjanasr@rediffmail.com

Dr. Anup Kulkarni

Head, APT Research Foundation, Pune
Director, iBIO Complete Biotech Solutions
Head, Life Point Research Institute, Pune
https://www.linkedin.com/in/dr-anup-kulkarni-22336612?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BHonfZsyOSFy7xJNGjSXvug%3D%3D
<http://www.ignitiozealous.co.in/>

Messages for the National Conference from Dignitaries for “Contemporary Research in Life Sciences and Cancer Biology”

सोलापूर विद्यापीठ, सोलापूर

सोलापूर - पुणे नॅशनल हायवे, केगाव,
सोलापूर ४१३ २५५ (म. रा.)
मुख्य क्र. +९१ ०२१७ २३५१३००
भ्रमणधनी +९१ ७७७४०४३९८९
Email: vco@sus.ac.in
web: http://su.digitaluniversity.ac



SOLAPUR UNIVERSITY, SOLAPUR

Solapur - Pune National Highway, Kegaon,
Solapur- 413 255 (M.S)
Tel. No. +91 0217 2351300
Cell : +91 7774043981
Email: vco@sus.ac.in
web: http://su.digitaluniversity.ac

Dr. Mrunalini Fadnavis
Vice-Chancellor

Ref. No. *SUS/vc/215*

Date : **31 DEC 2018**



MESSAGE

It gives me immense pleasure to learn that V. G. Shivdare College of Arts, Commerce and Science, Solapur is publishing sovenoir of National Conference entitled **“Contemporary Research in Life Sciences and Cancer Biology”**.

V. G. Shivdare College of Arts, Commerce and Science, Solapur is one of the reputed colleges in the Solapur University, Solapur. The sovenoir has provided students and teachers an appropriate platform through which they share their aspirations, emotions, talents, artistic capability and technical knowledge.

I congratulate and send my best wishes and greetings to this National Conference as well as the Principal, Faculties, editorial team, supporting staff and students of the College.

With my best wishes for the continued success; as in every year.

M. Fadnavis
31.12.18
(Prof. (Dr.) Mrunalini Fadnavis)
Vice-Chancellor

A National Conference on "Contemporary Research in Life Sciences & Cancer Biology" – 2019.

MESSAGE



It is indeed a great pleasure to write on this happy occasion of the Solapur University Sponsored one day National Conference on "Contemporary Research in Life Sciences and Cancer Biology" organized by Department of Biotechnology, V. G. Shivdare College of Arts, Commerce and Science, Solapur. The theme selected is highly useful to the academic institutes and research scholars.

Teaching/Learning and Research both are important dimension of higher education which determine the fate of nation when we are facing new challenges in Life Sciences and Health care. This Conference has provided an academic platform to young talented and aspiring student-scholars as well to young teacher-researchers to understand new challenges in Biotechnology by having able guidance from highly qualified senior professor and scientist, who are going to discuss creative, innovative and out of box ideas. On this occasion, I wish the participants and delegates in the conference all the very best and sincerely hope that the deliberation in the conference would be fruitful and stimulate the interest in the contemporary topics to be discussed in the conference. Further, I express heartiest congratulation to the Patron and entire organizing committee members for being catalyst in bringing active stalwart researchers and educationist together in the Solapur city, under CRiLC-VGS 2019.

Prof. Dr. N.N. Maldar
Former Vice-Chancellor, Solapur University, Solapur

A National Conference on "Contemporary Research in Life Sciences & Cancer Biology" – 2019.

MESSAGE



भा.कृ.अनु.प.- राष्ट्रीय अनार अनुसंधान केन्द्र, सोलापुर
ICAR - National Research Centre on Pomegranate
 (ISO 9001:2015 Certified Institute)



डॉ. ज्योत्सना शर्मा निदेशक (कार्यकारी)
 Dr. Jyotsana Sharma, Director (Acting)



Message

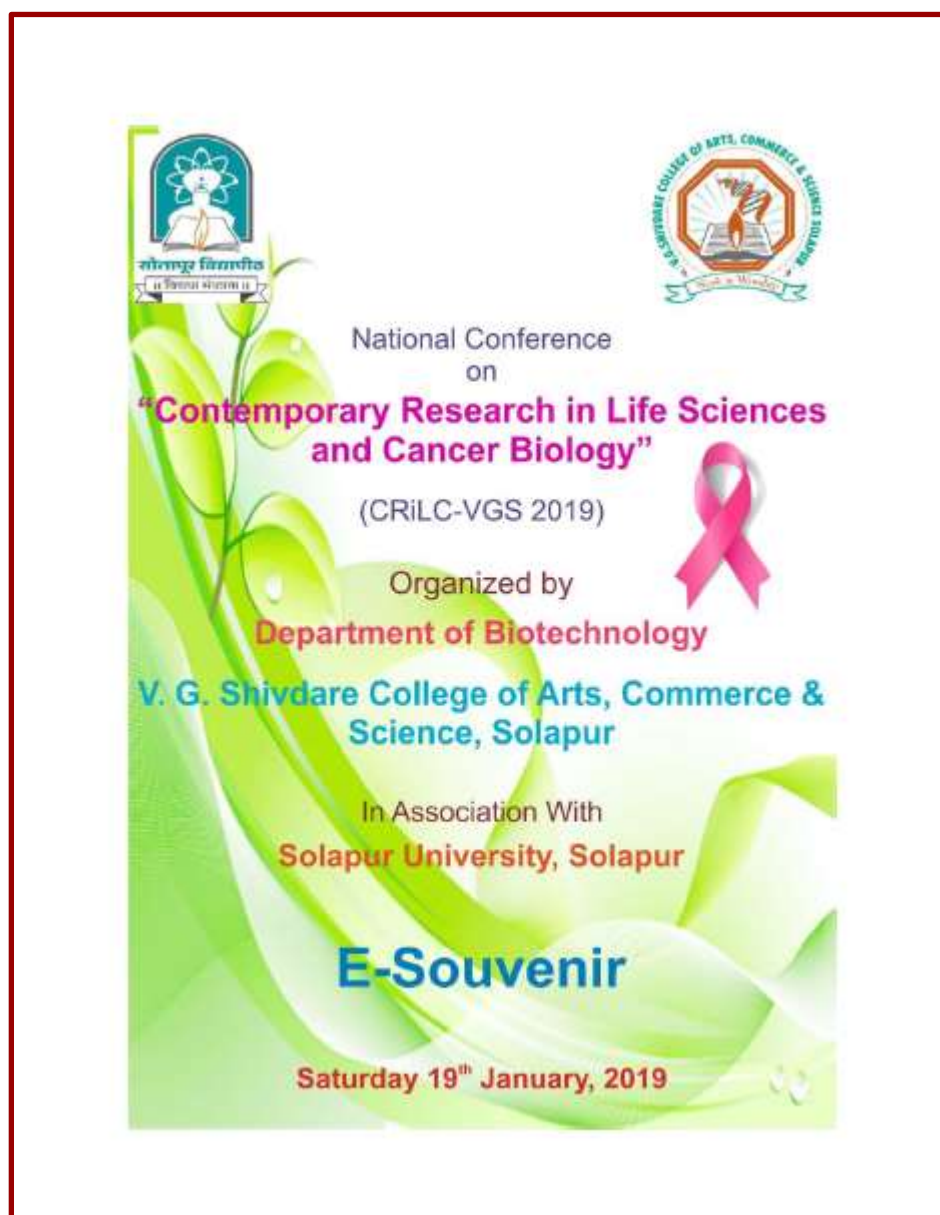
I am happy to know that the Department of Biotechnology, VG Shivdare College of Arts and Commerce and Science, Solapur in association with Solapur University, Solapur, is organizing National Conference on 'Contemporary Research in Life Sciences and Cancer Biology' on January, 19, 2019. The conference will be an excellent platform for the deliberations on themes like nanotechnology, Xenobiotics, Biosensors, Bioprocess engineering *etc* which is catching the imaginations of the new generation scientists.

I take this opportunity to congratulate the organizers for arranging a short but useful conference at Solapur and convey my best wishes for the grand success of the event.

Jyotsana Sharma

Director (Acting)
 ICAR-National Research Centre on Pomegranate
 Solapur (Maharashtra)

NH-65, Solapur-Pune Highway, Kegaon, Solapur-413 255 (M.S.)
 T-(0217) 2354330, 2350074, 2350262(Director), F-(0217) 2353533
 Website: nrcpomegranate.icar.gov.in
 E mail- nrcpomegranate@gmail.com, jyotisharma128@yahoo.com



**Cover Page of E-Souvenir of National Conference on:
“Contemporary Research in Life Sciences and Cancer Biology”**



B. N. Kamble
(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

A National Conference on "Contemporary Research in Life Sciences & Cancer Biology" – 2019.

SOLAPUR UNIVERSITY, SOLAPUR
D.S.T.S MANDAL'S
V.G. Shivdare College Of Art, Commerce & Science, Solapur
TECHNICAL PROGRAM

08:00 –10:00 AM	Registration & Breakfast
10:00 –11:00 AM	Inaugural Function Chief Guest: Hon'ble Prof. Dr. N.N. Maldar Former V. C. Solapur University, Solapur. Hon'ble Prof. Dr. S.R. Niranjana V.C. Gulbarga University, Gulbarga. Guest Of Honor: Dr. Shylaja M. Dharmesh Chief Scientist, CFTRI, Mysore. President: Hon'ble Shri. R.V. Shivdare Chairman, DSTS Mandal, Solapur. Chairman: Dr. P.H. Basutkar Principal V.G. Shivdare College, Solapur.
11:05AM – 11:45AM	Keynote Address: Hon'ble Prof. Dr. S.R. Niranjana V.C. Gulbarga University, Gulbarga.
12:00PM- 12:40	Session I IT-1: Dr. Shylaja M. Dharmesh Chief Scientist, CFTRI, Mysore. New Frontiers In Cancer Biology- Opportunities & Challenges.
12:55 – 01:55PM	LUNCH
02:00PM – 02:40PM	Session II IT-2: Dr. Parashuram Patroti Scientist, ICAR-IIMR, Regional Station, Solapur Relevance Of Biotechnology in 21st Century In Crop Improvement.
02:55PM – 03:35PM	IT-3: Dr. Anoop Kulkarni Head, Apt Research Centre, Pune Fundamental Concepts & Biomarkers Of Cancer.
03:50PM – 04:00PM	TEA
04:00PM - 04:30PM	Session III: Oral Presentation Session IV: Poster Presentation
04:45PM	Valedictory Function Chief Guest: Hon'ble Prof. Dr. M.M. Fadnavis V.C. Solapur University, Solapur Guest Of Honor: Dr. Parashuram Patroti Scientist, ICAR-IIMR, Regional Station, Solapur. Dr. Anoop Kulkarni Head, Apt Research Centre, Pune. President: Hon'ble Shri. R.V. Shivdare Chairman, DSTS Mandal, Solapur.

*IT: Invited Talk

Program Schedule of the National Conference on:
"Contemporary Research in Life Sciences and Cancer Biology"

National Seminar on “Challenges Before Service Sector in Changing Era” 07/10/2017

व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स,
सोलापूर
वाणिज्य विभागाच्या राष्ट्रीय चर्चासत्र संदर्भात सभा

दिनांक २८.०६.२०१७

दिनांक २८ जून २०१७ रोजी वाणिज्य विभागामार्फत राष्ट्रीय चर्चासत्र आयोजनासंदर्भात प्राचार्यांच्या अध्यक्षतेखाली ठीक सकाळी ११:०० वाजता सभा आयोजित करण्यात आली.

सदर सभेत पुढील विषयावर चर्चा करण्यात आली.

१. एकदिवसीय राष्ट्रीय चर्चासत्र घेणे.
२. चर्चासत्राच्या पूर्वतयारीसाठी व मार्गदर्शनाकरिता समिती नियुक्त करणे.
३. सल्लागार समिती सदस्याची नावे निश्चित करण्यात आली.
४. आयोजन समितीचे कामकाज स्वरूप व सदस्य निश्चित करण्यात आली.
५. चर्चासत्राचा विषय, दिनांक निश्चित करण्यात आले.

१. प्र. प्रा. पाटील एम. बी.
२. प्रा. वराडे व्ही. के. *R. V. V. V.*
३. प्रा. मणुरे व्ही. एस. *Manure V.S.*
४. प्रा. कांबळे एम. बी. *M.B. Kamble*
५. प्रा. कांबळे ए. ए. *Kamble A.A.*
६. प्रा. चलवादी आर. डी. *Chalwadi*

P. G. Shivdare
प्र. प्राचार्य
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

**Faculty meeting: National Seminar on
“Challenges Before Service Sector in Changing Era”**

व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स,
सोलापूर

वाणिज्य विभागाच्या राष्ट्रीय चर्चासत्र संदर्भात सभा

दिनांक - ११.०७.२०१७

दिनांक ११ जुलै २०१७ रोजी वाणिज्य विभागामार्फत आयोजित एकदिवसीय राष्ट्रीय चर्चासत्रासाठी सल्लागार समिती ची ठीक ०४:०० वाजता प्राचार्यांच्या अध्यक्षतेखाली आयोजन करण्यात आली.

सदर सभेत पुढील विषय मांडण्यात आले.

१. विद्यापीठाची स्पॉन्सरशिप मिळवणे.
२. सत्रनिहाय अध्यक्ष - प्रमुख वक्ते निश्चित करण्यात आले.
३. चर्चासत्रात देण्यात येणाऱ्या प्रमाणपत्राचे प्रारूप निश्चित करण्यात आले.
४. चर्चासत्रास प्रमुख उद्घाटक निश्चित करण्याचे ठरले.
५. चर्चासत्रासाठी फंड उभारणीचे विविध पर्याय विचारात घेण्यात आले.

सल्लागार समिती सदस्य

१. डॉ. ढेरे एस. आर. *Shore*
२. डॉ. खिलारे आर. एम. *Khilare A.M.*
३. प्रा. धारकर एस. डी. *Dharkar*
४. प्रा. चौळळे आय. एस. *Chaulake*
५. डॉ. बारबोले ए. एन. *Barbale*
६. डॉ. कांबळे डी. एस. *Kamble D.S.*
७. प्रा. वराडे व्ही. के. (आयोजक) *V. Warde*

R. G. Shivdare
प्राचार्य
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Faculty meeting: National Seminar on
“Challenges Before Service Sector in Changing Era”

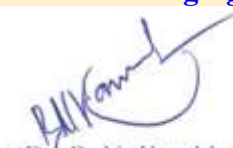


B. N. Kamble
(Dr. B. N. Kamble)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
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Registration Teachers (With publication) Rs. 1000 Teachers (Without publication) Rs. 700 Students and others Rs. 300 Registration fees can be paid by cash or online. Bank of Baroda (Hotgi Rd. Branch, Solapur) Name : Yasant Shankar Masure A/c No : 45260100008340 IFSC Code : BARBOHOTAGI Accommodation : The delegates would have to bear their own expenses on accommodation; we would help you to find the safe, economical and suitable lodging. Advisory Committee <table border="0"> <tr> <td>Dr. Shewale B. N. (Dr. B.A.N. Masare)</td> <td>Dr. Barhole A.N. (H.O.D)</td> </tr> <tr> <td>Dr. Capt. Pandey K.A.</td> <td>Dr. Pujari D.D. (Fris.)</td> </tr> <tr> <td>Dr. Mangale V.S. (Fris)</td> <td>Dr. Kamble D.S. (H.O.D.)</td> </tr> <tr> <td>Dr. Shinde S.V.</td> <td>Dr. Dhare S.R. (H.O.D)</td> </tr> <tr> <td>Dr. Khilare R.M.</td> <td>Asst. Prof. Admane D.R.</td> </tr> <tr> <td>Asst. Prof. Dharwadkar S.D.</td> <td>Asst. Prof. Cholle I.S.</td> </tr> </table> Organizing Committee <table border="0"> <tr> <td>Asst. Prof. Bavage S.J.</td> <td>Asst. Prof. Shivpuje S.P.</td> </tr> <tr> <td>Asst. Prof. Ghongade S.S.</td> <td>Asst. Prof. Kamble M.B.</td> </tr> <tr> <td>Asst. Prof. Kamble R.P.</td> <td>Asst. Prof. Bansode D.D.</td> </tr> <tr> <td>Asst. Prof. Kamble A.A.</td> <td>Asst. Prof. Birajdar A.L.</td> </tr> <tr> <td>Asst. Prof. Gaikwad I.M.</td> <td>Asst. Prof. Chakre G.D.</td> </tr> <tr> <td>Asst. Prof. Aadki V.S.</td> <td>Asst. Prof. Dhanve R.S.</td> </tr> <tr> <td>Asst. Prof. Potdar R.D.</td> <td>Asst. Prof. Kumathekar V.</td> </tr> </table>	Dr. Shewale B. N. (Dr. B.A.N. Masare)	Dr. Barhole A.N. (H.O.D)	Dr. Capt. Pandey K.A.	Dr. Pujari D.D. (Fris.)	Dr. Mangale V.S. (Fris)	Dr. Kamble D.S. (H.O.D.)	Dr. Shinde S.V.	Dr. Dhare S.R. (H.O.D)	Dr. Khilare R.M.	Asst. Prof. Admane D.R.	Asst. Prof. Dharwadkar S.D.	Asst. Prof. Cholle I.S.	Asst. Prof. Bavage S.J.	Asst. Prof. Shivpuje S.P.	Asst. Prof. Ghongade S.S.	Asst. Prof. Kamble M.B.	Asst. Prof. Kamble R.P.	Asst. Prof. Bansode D.D.	Asst. Prof. Kamble A.A.	Asst. Prof. Birajdar A.L.	Asst. Prof. Gaikwad I.M.	Asst. Prof. Chakre G.D.	Asst. Prof. Aadki V.S.	Asst. Prof. Dhanve R.S.	Asst. Prof. Potdar R.D.	Asst. Prof. Kumathekar V.	V.G. Shivdare College of Arts, Commerce and Science, Solapur. NAC-ACCREDITED WITH B-3 GRADE organizes National Seminar on CHALLENGES BEFORE SERVICE SECTOR IN THE CHANGING ERA Saturday 7th October 2017 Sponsored by Solapur University, Solapur. Asst. Prof. M.R. Patil Ex-Principal Asst. Prof. V.R. Morde Co-Convener Mob : 9423343807 Asst. Prof. V.S. Masure Co-Convener Mob : 9976607428 Venue of Seminar V.G. Shivdare College of Arts, Commerce and Science, Solapur. Jule Solapur 1, Vijapur Road, Solapur ph. (0217) 2303411
Dr. Shewale B. N. (Dr. B.A.N. Masare)	Dr. Barhole A.N. (H.O.D)																										
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**Brochure of One Day National Seminar on
 “Challenges Before Service Sector in Changing Era”**




 (Dr. B. N. Kamble)
PRINCIPAL
V. G SHIVDARE COLLEGE OF
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 Page 14

Dear Sir / Madam,

Dakshin Solapur Taluka Shikshan Mandal is one of the leading educational institutions in Solapur district. Shri Rajshekhar Shivdare is the President of D.S.T.S. Mandal, having the vision in the field of education. Under his guidance, the sanstha is being nourished and developed as one of the renowned educational sanstha.

Established in 2005 D.S.T.S. Mandal's V.G. Shivdare college of Arts, Commerce & Science, Solapur is a leading educational institution in the district. It offers KG to PG and Ph.D. courses in a single campus. We are the first non-granted college having NAAC Accredited with 'B' grade by NAAC in Maharashtra.

We are pleased to announce that our commerce department is proposing to organize one day National Level Seminar on 'Challenges Before Service Sector in the Changing Era' on Saturday 7th October 2017.

As this is the first seminar in our college, we hope that it will be useful for resource person, students and public related to the service sector.

You are requested to send your papers and be the part of our initiative in enhancement of knowledge in service sector.

with regards!

Varede V.K.
(HOD of Com. Dept.)

Patil M.B.
I/c Principal

Call for Papers

Day & date of the seminar : Saturday 7th October 2017
Deadline for submission of the full papers & Registration :
30th September 2017

Subject themes

CHALLENGES BEFORE SERVICE SECTOR IN THE CHANGING ERA

- 1) E-commerce
- 2) Banking
- 3) Tourism
- 4) Transportation
- 5) Education
- 6) On-line marketing
- 7) Hoteling
- 8) Entertainment
- 9) Journalism
- 10) Event Management
- 11) Information Technology
- 12) Any subject related to service sector

Guideline for submission of paper

- 1) For papers in English : Times New Roman 12, Spacing 1.5
- 2) For paper in Marathi & Hindi : kruti Dev 010, font size 16, spacing 1.5
- 3) Address for correspondence
mahuresir@gmail.com
Mobile No : 9970607435
ahirajdar14@gmail.com
Mobile No : 8975722019

Paper will be published in the seminar proceeding in a reputed UGC approved peer reviewed international journal with impact factor.



(Signature)
(Dr. B. N. Kamble)
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Page 11



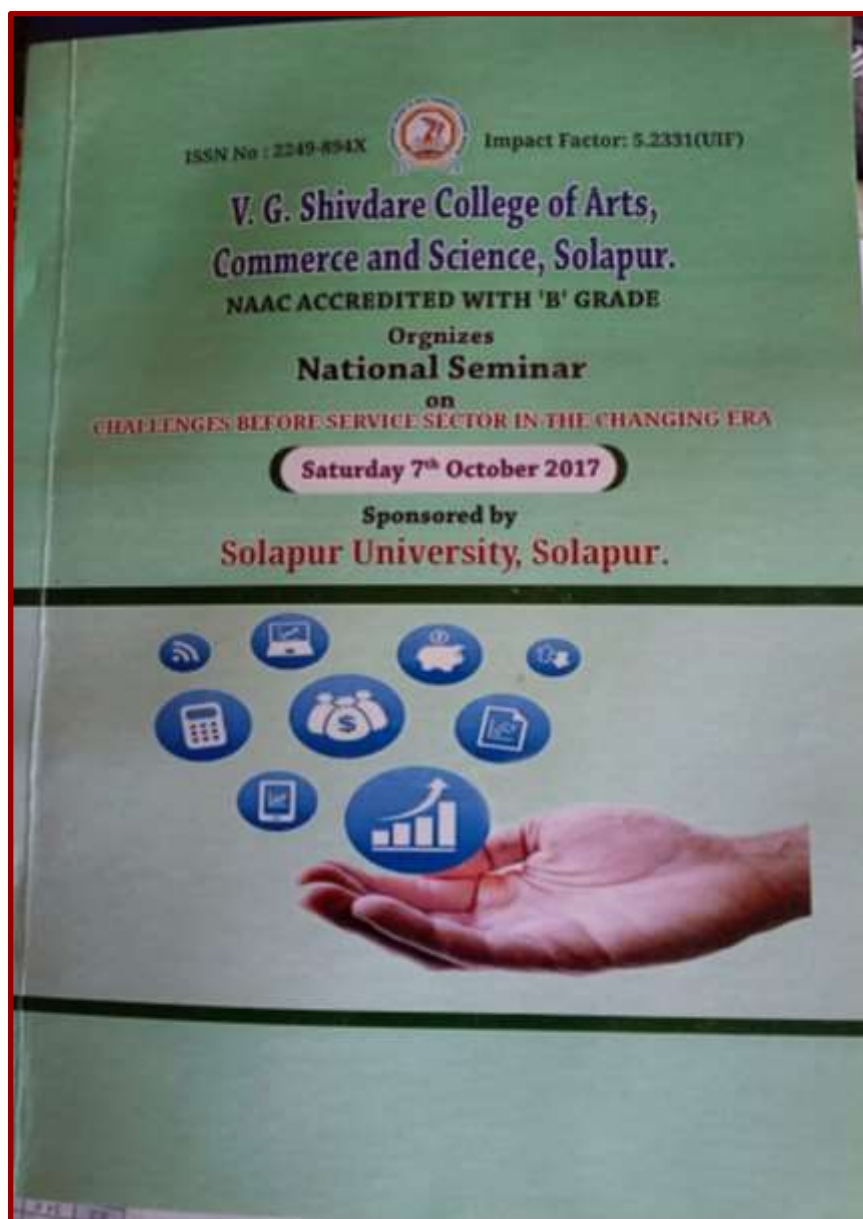
**Hon. Guest speaker during a session of National Seminar on
“Challenges Before Service Sector in Changing Era”**



**Hon. Chairman Shri R.V. Shivdare felicitating a guest
during National Seminar on
“Challenges Before Service Sector in Changing Era”**




(Dr. B. N. Kamble)
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**Proceedings of the One Day National Workshop on
“Challenges Before Service Sector in Changing Era”**



(Signature)
(Dr. B. N. Kamble)
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