

D.B.F. Dayanand College of Arts & Science, Solapur

Activity Report

Academic year	2019-20
1.Basic details	
Name of Activity	Parent –Teacher meet
Date	21/07/ 2019
Faculty	Science
Organized by Name of Department/ Name of Committee	Department of Chemistry Mr. Mahajan K.J., Dr. Jadhav S.Y., Mr. Rajmane S.V., Dr. Gavali R.G., Dr. Deshmukh S.P., Dr. Pujari S.R., and Mr. Kumbhare S.S.
Coordinator/ In-charge of Activity	Mr. S. V. Gaikwad
Time	4.00pm to 6.0 0pm
Venue	Online
Activity for Class/Group	B. Sc. III Class
Beneficiary number	16
Nature: Academic /Co- curricular/extracurricular/Environmental/ Social/other	Academic
Objectives of the activity	<ul style="list-style-type: none"> • To communicate greater awareness among the students about College and Department.
Outcome of Activity	<ul style="list-style-type: none"> • The students and Parents get information regarding the all activities run by the department. • Students as well as parents know about the laboratory, Central and Departmental library. • Many students and the Parents actively participated in question and answer session.
3.Proofs attached	



D.B.F. Dayanand College of Arts & Science, Solapur

Activity Report

Alumni Interaction

Academic year 2019-20	
1.Basic details	
Name of Activity	Alumni Interaction
Date	21/07/2019
Resource persons	i) Dr. Datta Mhamane ii) Dr. Makarnd Kulkarni
Faculty	Science
Organized by Name of Department/ Name of Committee	Department of Chemistry
Coordinator/ In-charge of Activity	HOD, Department of Chemistry
Time	4.00 pm to 5.00 pm
Venue	Chemistry Laboratory No. 4
Activity for Class/Group	M. Sc. I and M. Sc.II
Beneficiary number	14
Nature: Academic /Co- curricular/extracurricular/Environmental/ Social/other	Extracurricular
2.Brief information about Activity (Criteria no-)	
Topic /Subject of activity	Job Opportunities in Pharmaceutical Industry
Objectives of the activity	To aware the students about opportunities in the industry. To inform the soft and hard skills required
Methodology	Lecture and interaction in Question-Answer session
Outcome of Activity	The students got idea about the inerview. The student got awareness about opportunities in Industry.



D.B.F. Dayanand College of Arts & Science, Solapur

Activity Report

Induction Program

Academic year 2019-20	
1. Basic details	
Name of Activity	Induction program
Date	22/07/2019
Resource persons	i) Mr. K. J. Mahajan
Faculty	Science
Organized by Name of Department/ Name of Committee	Department of Chemistry
Coordinator/ In-charge of Activity	HOD, Department of Chemistry
Time	4.00 pm to 5.00 pm
Venue	Chemistry Laboratory No. 4
Activity for Class/Group	B. Sc. I
Beneficiary number	120
Nature: Academic /Co- curricular/extracurricular/Environmental/ Social/other	Extracurricular
2. Brief information about Activity (Criteria no-)	
Topic /Subject of activity	Job Opportunities in Pharmaceutical Industry
Objectives of the activity	To aware the students about opportunities in the Chemistry. To inform the soft and hard skills required
Methodology	Lecture and interaction in Question-Answer session
Outcome of Activity	The students got idea about the interview. The student got awareness about opportunities in Industry.



D.B.F. Dayanand College of Arts & Science, Solapur

Activity Report

Welcome Function

Academic year 2019-20	
1.Basic details	
Name of Activity	Welcome Function
Date	22/08/2019
Resource persons	i) Principal Prof. V. P. Ubale
Faculty	Science
Organized by Name of Department/ Name of Committee	Department of Chemistry
Coordinator/ In-charge of Activity	HOD, Department of Chemistry
Time	11.00 am
Venue	MH hall
Activity for Class/Group	M. Sc. I and M. Sc.II
Beneficiary number	40
Nature: Academic /Co- curricular/extracurricular/Environmental/ Social/other	Extracurricular
2.Brief information about Activity (Criteria no-)	
Topic /Subject of activity	Welcome Function
Objectives of the activity	To welcome new students To inform the about college
Methodology	Interaction session
Outcome of Activity	To welcome and Interaction of new students



D.B.F. Dayanand College of Arts & Science, Solapur

Activity Report

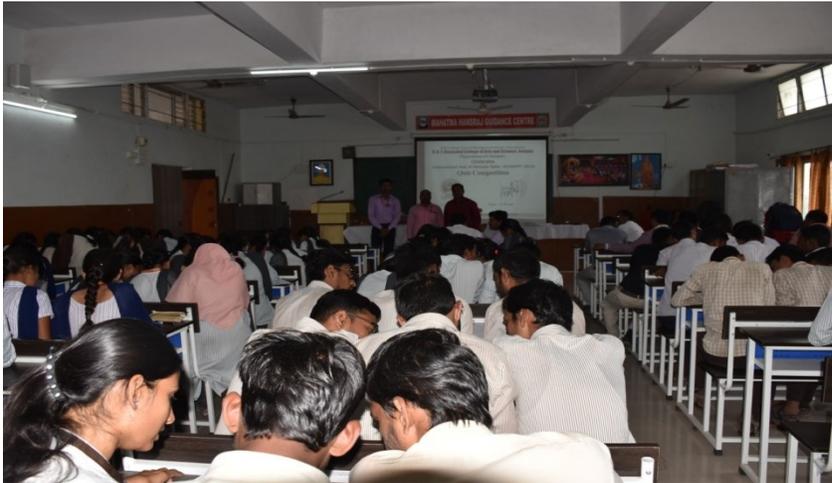
Academic year:-	2019-20
1. Basic details	
Name of Activity	IYPT-2019
Date	23/12/2019
Faculty	Science
Organized by Name of Department/ Name of Committee	Chemistry
Convenor / In-charge of Activity	Dr. S. K Chavan
Organizing Secretary/Co-ordinator	--
Time	10.00 am to 5.00 pm
Venue	Department of Chemistry
Activity for Class/Group	UG and PG students
Beneficiary number	1. Poster – 36 2. Rangoli – 38 3. Quiz – 107 4. Guest lecture- 29
Nature: Academic /Co-curricular/ extracurricular/Environmental/Social/other	Academic
2. Brief information about Activity	
Topic /Subject of activity	IYPT-2019 Topic: Periodic Table Model
Objectives of the activity	<ul style="list-style-type: none"> To make the awareness among the students about the history and recent advancement in Periodic table.
Methodology	Poster, Rangoli, Quiz and Guest lecture session on “Periodic Table Model”

Resource Persons	Mr. Mahindrakar Y. S.
Outcome of Activity	<ul style="list-style-type: none"> • 210 Students were participated in different activity.

3.Proofs attached

Letters /Attendance sheet/Certificate/ Feedback/Account document /Photo etc.





Prof. Dr. S. K. Chavan

D.B.F. Dayanand College of Arts & Science, Solapur

Activity Report

Academic year:-	2020-21
2. Basic details	
Name of Activity	Webinatr for faculty of Chemistry and Microbiology
Date	Tuesday, 22 Dec. 2020
Faculty	Science
Organized by Name of Department/ Name of Committee	Chemistry
Convenor / In-charge of Activity	Dr. S. K Chavan
Organizing Secretary/Co-ordinator	Dr. S. Y. Jadhav (Pharma. Chemistry) Dr. S. R. Pujari (Physical Chemistry)
Time	12.00 pm to 2.00 pm
Venue	Google Meet platform
Activity for Class/Group	Faculty members of Chemistry and Microbiology department
Beneficiary number	15
Nature: Academic /Co-curricular/ extracurricular/Environmental/Social/other	Extracurricular
2.Brief information about Activity	
Topic /Subject of activity	Training, Placement and Career of PG students
Objectives of the activity	<ul style="list-style-type: none"> • To understand the opportunities and challenges in Industrial Sector. • To know the skill courses required for the students while facing the interview. • To know the role of pharma industry in developing new molecules-clinical trials

	<ul style="list-style-type: none"> To create virtual platform for discussion
Methodology	Online Webinar
Resource Persons	1. Mr. Prasad Bhagwat, Soft Skill trainer, Pune
Outcome of Activity	<ul style="list-style-type: none"> 15 participant faculty were benefited by the conference Participants are benefited by the knowledge of current scenario of pharma industry
3.Proofs attached	
Letters /Attendance sheet/Certificate/ Feedback/Account document /Photo etc.	
<p>Link for webinar:</p> <p>https://meet.google.com/ggx-wyoc-gsq</p>	

My Role

- To enhance the **employability skills** of the students by conducting specialized trainings on Interview skills , team work, time management , essential qualities needed, presentation skills, group discussions etc.
- To promote the **industry institute interaction**- To know the latest developments in the industry ,expectations of the corporate world, job functions and current industrial practices.
- Assistance in identifying possible **career opportunities** for the students to prosper and fulfill their career objectives.
- To provide **Valuable data of companies** to institute.

 Prasad Bhagwat



Activity In-Charge

Prof. Dr. S. K. Chavan

D.B.F. Dayanand College of Arts & Science, Solapur

Activity Report

Academic year:-	2019-20
3. Basic details	
Name of Activity	Blood Donation Camp
Date	01/01/2020
Faculty	Science
Organized by Name of Department/ Name of Committee	Chemistry
Convenor / In-charge of Activity	Dr. S. K Chavan
Organizing Secretary/Co-ordinator	
Time	10.00 am to 2.00 pm
Venue	Velankar Hall
Activity for Class/Group	UG and PG students
Beneficiary number	48
Nature: Academic /Co-curricular/ extracurricular/Environmental/Social/other	Social
2. Brief information about Activity	
Topic /Subject of activity	Blood donation
Objectives of the activity	<ul style="list-style-type: none"> • Social awareness among the students • To help the needy people
Methodology	
Resource Persons	Blood Bank, Chh. Shivaji Sarvopchar Rugnalay, Solapur

Outcome of Activity

- 48 Students and staff members were donated the blood.

3.Proofs attached

Letters /Attendance sheet/Certificate/ Feedback/Account document /Photo etc.



Prof. Dr. S. K. Chavan

D.B.F. Dayanand College of Arts & Science, Solapur

Activity Report

Academic year:-	2019-20
4. Basic details	
Name of Activity	TwoDaysOnline NationalConference on “Emerging Trends in Pharmaceutical Chemistry” (ETPC-2020)
Date	24 th & 25 th January 2020.
Faculty	Science
Organized by Name of Department/ Name of Committee	Chemistry
Convenor / In-charge of Activity	Prof. Dr. S. K. Chavan
Organizing Secretary	Dr. S. Y. Jadhav
Time	10.00 am to 5.30 pm
Venue	Dayanand Sarswati Seminar Hall
Activity for Class/Group	M.Sc. (I and II Year) students, Research Scholars and Faculty members
Beneficiary number	302
Nature: Academic /Co-curricular/ extracurricular/Environmental/Social/other	Academic
2.Brief information about Activity	
Topic /Subject of activity	“Emerging Trends in Pharmaceutical Chemistry” (ETPC-2020)
Objectives of the activity	<ul style="list-style-type: none"> • To understand the opportunities and challenges in pharmaceutical sector. • To motivate the students and researchers to adopt recent knowledge for novel research.

	<ul style="list-style-type: none"> • To know the role of pharma industry in developing new molecules-clinical trials • To build confidence among the students by providing expert lectures
Methodology	<ul style="list-style-type: none"> • Lecture sessions along with interactions between students and Resource persons. • Oral and Poster presentations
Resource Persons	<p>1. Dr. Arun Adsool Ex-Vice Chancellor, S.P.P.U., Pune</p> <p>2. Dr. Amol Kulkarni, Director, Dattakala College of Pharmacy, Bhigwan-Pune</p> <p>3. Dr.R. Y. Patil, Principal, Pharmacy College, Solapur</p> <p>4. Dr. Harish Holla, Central University, Aland Gulberga Karnataka- India</p> <p>5. Dr. M. K. Patil Department of Chemistry, Dr. BAMU PG Sub-center, Osmanabad.</p> <p>6. Dr. Vijay Masand, Department of Chemistry, Vidya Bharati Mahavidyala, Amravati-444602, Maharashtra- India</p>
Outcome of Activity	<ul style="list-style-type: none"> • 302 participant faculty and students benefited by the conference • Participants are benefited by the knowledge of current research pharmaceutical chemistry

- Participants are also gain the information about clinical trials and current industrial status.
- Participants from various corners of India are benefited by the event

3.Proofs attached

Letters /Attendance sheet/Certificate/ Feedback/Account document /Photo etc.









Chief Patron

Dr. Poonam Suri ji

President, DAV College Trust & Management Society, New Delhi
& Chancellor, DAV University, Jalandhar.

Patron

Hon. Mahesh Chopra **Dr. Mrunalini M. Fadnavis**

Local Secretary, Dayanand Institutions, Solapur. Vice Chancellor, PAH Solapur University, Solapur
and Secretary, DAV CMC, New Delhi.

Chairman

Prof. V. P. Ubale

Principal, D.B.F. Dayanand College of Arts & Science, Solapur

Convener

Dr. S. K. Chavan

Head, Department of Chemistry

Organizing Secretary

Dr. S. Y. Jadhav

Joint Secretary : Dr. R. G. Gawali Treasurer : Mr. S.S. Kumbhare
Co-ordinator : Mr. K. J. Mahajan Joint Treasurer : Mr. S. V. Rajmane
Technical Co-ordinator : Dr. S.R. Pujari
Proceedings Co-ordinator : Dr. S. P. Deshmukh
Publicity Co-ordinator : Dr. D. A. Nimkar & Mr. S V Gaikwad

Members

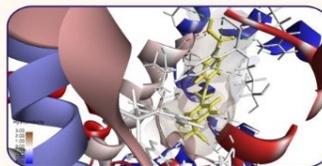
Dr. D. G. Kadam	Dr. G. S. Shahane	Dr. R. N. Mulik
Dr. L. B. Dama	Mr. R. L. Jagtap	Dr. D. S. Sutrave
Mr. R. N. Katakdhond	Mr. B. S. Shivsharan	Dr. M. N. Jagtap
Mr. R. V. Rajmane	Mr. P. G. Koli	Mr. Y. P. Kamble
Mr. S. L. Kumbhar	Mr. U. M. Kadampalle	Mr. A. S. Bansode
Dr. N. P. Nakate	Mr. G. C. Swami	Mr. N. V. Bhadange
Dr. M. S. Mhetre		

Local Advisory committee

Prin. Dr. M.T. Bachute	Mr. V. A. Modi
Dr. S. V. Patil	Mr. R. S. Gaikwad
Dr. R. K. Patil	Mr. P. S. Patil
Dr. T. N. Lokhande	Mrs. V. S. Shinde
Dr. S. N. Battin	Dr. V. N. Kadam
Dr. A. N. Phadkule	Mr. A. S. Chopade



**National Conference on
"Emerging Trends in
Pharmaceutical Chemistry"
ETPC - 2020
(24th & 25th January 2020)**



Sponsored by
PAH Solapur University, Solapur



Organized by

**Department of Chemistry
D.B.F. Dayanand College of
Arts & Science, Solapur.**

NAAC Re-accredited with "B++" Grade
College with Potential for Excellence (CPE 2nd Phase)

Dear Sir/Madam,

On behalf of DAV College Trust and Management Society, New Delhi and organizing Committee of National Conference, we cordially invite you to historic place Solapur for two days National Conference on "Emerging Trends in Pharmaceutical Chemistry-2020 (ETPC-2020)" to be held on 24th and 25th Jan. 2020 sponsored by P.A.H. Solapur University, Solapur. The conference will be highlighted by invited talks of reputed resource persons from IISER, National Chemical Laboratory, Pune etc., and oral/poster presentations of the research papers by the participants. The purpose of the conference is to provide the forum for exchange of ideas, concepts and new methodologies of research in Pharmaceutical chemistry and their applications.

Scientific Themes for ETPC - 2020

- Medicinal chemistry
- Biologically active compounds
- Drug discovery and developments
- Drug design
- Molecular modeling and simulation
- Green chemistry
- New synthetic methodologies
- Analytical techniques
- Analytical chemistry
- Environmental chemistry
- Organic syntheses
- Physical properties, measurements and their relationship
- Inorganic syntheses

About College

The college is one of the oldest and biggest in this region imparting education to more than five thousand students. The college has been recognized by UGC as College with Potential for Excellence (Phase - II). College has re-accredited with 'B++' by NAAC. Our college has been awarded 1st prize in AAA. Along with the undergraduate courses, the college is also running the post graduate courses in Pharmaceutical chemistry, Physical chemistry, Physics, Botany, Zoology, Microbiology, Mathematics, English, History and Geography. Twelve research centers are approved by university in various subjects. The college is having highly dedicated and research oriented staff.

PAH Solapur University, Solapur sponsored
National Conference on
"Emerging Trends in
Pharmaceutical Chemistry (ETPC-2020)"
(24th & 25th January 2020)
Organized by
Department of Chemistry
D.B.F. Dayanand College of Arts & Science, Solapur.
REGISTRATION FORM

Name :
Designation :
Gender : Male / Female
Institution/College/University :
Department :
Phone No. : Mobile No.
E-mail ID :
I wish to present a paper : Oral / Poster
I wish to attend the conference :
Enclosed the receipt of RTGS/NEFT of Rs. towards
registration fee.
Willing to pay registration fees in cash at the time of registration.
Date: / / 2020. Place :

Participant's signature Principal's signature
(Photocopy of this form may also be used)

Registration Fees : To be paid by cash in the office or through banking NEFT/ RTGS in the name of Principal, D.B.F. Dayanand College of Arts & Science, Solapur, Punjab National Bank (PNB), DAV College Campus, A/C No - 4807000100014810, IFSC PUNB0480700. Preserve the online challan and send photo copy on email: chemistry@dayanand.net up to 20th Jan. 2020

Types of Delegates	Fees (₹)
Faculty/Scientists	500/-
Research Students	400/-
P.G. / U.G. Students	300/-

About department

The Chemistry department was established in 1940. The department is running PG in Pharmaceutical and Physical chemistry. Research activities in the various topics such as High performance materials, Organic synthesis, Medicinal chemistry, Green chemistry, Nano-composites, Photochemistry, Environmental chemistry, Co-ordination chemistry is going on. The department is recognized research center for Ph.D. At present 07 students are working for their doctoral research and 07 students were awarded doctoral degree. Department has completed/ongoing 10 research projects and 03 patents were filed by our faculty. Our past students are doing well in various areas in India as well as abroad. The number of students has qualified NET/SET/GATE examinations. The department has developed industry-college interactions. The scientists from France, Brazil, IISER Pune, NCL Pune, BARC Mumbai, and DRDO Pune etc. has visited and appreciated the departmental programs as well as activities.

Call for paper

The soft copy of abstract of the original research paper for oral/poster presentation should be sent to following email on or before 20th January 2020. chemistry@dayanand.net

Format of abstract for Oral / Poster presentation

Title (14pt, Bold, Centered), Name of author/s (12pt, Italic), Department name, Institution name and address (e-mail). Abstract should be created in MS-Word, Times New Roman 12pt. Normal font, justify, not more than 300 words, A4 size with margin-top/bottom- 1 inch, left/right-1.5/1.25 inches pdf/word file or both.

For further detail/correspondence please contact

Dr. S. K. Chavan,
Convener & Head,
Department of Chemistry,
D.B.F Dayanand College of Arts and Science,
Solapur-413002 (Maharashtra) India.
Email.: drskchavan@gmail.com Mob.No.: 9423588618

National Advisory Board

- Dr. Mrunalini M. Fadnavis,**
Vice-Chancellor, Punyashlok Ahilyadevi Holkar Solapur University, Solapur
- Prof. N. N. Maldar,**
Ex. Vice-Chancellor, Solapur University, Solapur
- Prof. B. P. Bandgar,**
Ex. Vice-Chancellor, Solapur University, Solapur
- Prof. S. V. Lonikar,**
Ex. Director, School of Chemical Sciences, Solapur University, Solapur.
- Dr. P. P. Wadgaonkar,**
Ex. Scientist, National Chemical Laboratory, Pune
- Prof. R. B. Bhosale,**
Director, School of Chemical Sciences, P.A.H. Solapur University, Solapur
- Prof. G. S. Gokavi,**
Head, Department of Chemistry, Shivaji University, Kolhapur.
- Dr. Bapurao Shingate,**
Assistant Professor, Department of Chemistry, Dr. BAM University, Aurangabad
- Dr. M. K. Patil,**
Department of Chemistry, PG Sub-Centre, Dr. BAM University, Osmanabad
- Dr. Sanjeevkumar Giri,**
Head, Department of Pharmaceutical Chemistry, Women's University, Vijaypur.
- Dr. A. A. Kulkarni,**
Principal, Dattakala College of Pharmacy, Bhigwan, Pune
- Prof. D. M. Pore,**
Department of Chemistry, Shivaji University, Kolhapur.
- Dr. G. S. Rashinkar,**
Department of Chemistry, Shivaji University, Kolhapur
- Prof. Kishan Kodam,**
S.P. Pune University, Pune.
- Dr. Ega Purushottam,**
M.D., Smruti Organics, Solapur
- D. Ram Reddy,**
M.D., Balaji Amines, Solapur
- Prin. R. Y. Patil,**
Pharmacy College, Solapur.

संचार

६ सोलापूर, गुरुवार, ३० जानेवारी २०२०

संमिश्र

नावीन्यपूर्ण संशोधनासाठी विषयाचा इतिहास जाणून घ्या : डॉ. अडसूळ

दयानंदमध्ये राष्ट्रीय परिषद उत्साहात

शहर संचार

► सोलापूर, दि. २९- कोणत्याही विषयावरील नावीन्यपूर्ण संशोधन करण्यासाठी त्या विषयाचा संपूर्ण इतिहास जाणून घेणे महत्त्वाचे असल्याचे सांगून संशोधकांनी आपले कुतूहल सतत जागे ठेवणे महत्त्वाचे असल्याचे मत पुणे विद्यापीठाचे मान्य कुलगुरू डॉ. अरुण अडसूळ यांनी व्यक्त केले. दयानंद महाविद्यालयात

'औषधोत्पादन रसायनशास्त्रातील उदयोन्मुख कल' या विषयावर आयोजित दोनदिवसीय राष्ट्रीय परिषदेच्या उद्घाटनप्रसंगी डॉ. अडसूळ बोलत होते. या कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. विजयकुमार उवाळे होते. याप्रसंगी फार्मसी कॉलेजचे प्राचार्य डॉ. आर. वाय. पाटील, दयानंद शिक्षणशास्त्र महाविद्यालयाचे प्राचार्य डॉ. एस.

बी. क्षीरसागर, समन्वयक तथा रसायनशास्त्र विभागप्रमुख डॉ. एस. के. चव्हाण, आयोजन सचिव डॉ. एस. वाय. जाधव आदींची प्रमुख उपस्थिती होती. आपल्या बोजपाषाणत डॉ. आर.वाय. पाटील यांनी औषध निर्मितीमार्गीत पार्श्वभूमी व प्रक्रिया सविस्तर सांगून औषधाच्या निर्मितीपासून उपचारापर्यंतच्या प्रवासदरम्यान होणारे धोके व



► सोलापूर : दयानंद महाविद्यालयात आयोजित राष्ट्रीय परिषदेत मार्गदर्शन करताना पुणे विद्यापीठाचे मान्य कुलगुरू डॉ. अरुण अडसूळ. यावेळी प्राचार्य डॉ. विजयकुमार उवाळे, डॉ. एस. बी. क्षीरसागर व अन्य.

अभ्यासाच्या लागणाऱ्या सूक्ष्म प्रक्रिया यांचे महत्त्व स्पष्ट केले. दुसऱ्या दिवशीच्या सत्रामध्ये भारती कॉलेज अमरावतीचे विजय मसंद, डॉ.बाबासाहेब आवेडकर मराठवाडा विद्यापीठ उस्मानाबाद उपकेंद्राचे डॉ. एम.के. पाटील यांचे मार्गदर्शन झाले. या परिषदेदरम्यान संशोधकांनी पोस्टर्स पेपर

प्रेझेंटेशनच्या माध्यमातून आपले संशोधन मांडले. याचे परीक्षक म्हणून डॉ. गणेश गजेली व डॉ. ज्ही. एस. तगेळी यांनी काम पाहिले. या परिषदेचा समारोप प्र-कुलगुरू डॉ. विकास कदम यांच्या उपस्थितीत झाला. यावेळी त्यांनी भारतास लाभलेल्या भौगोलिक संघर्षा व औषध निर्मिती यांचा संबंध स्पष्ट

केला. या परिषदेत सुमारे तीनशे संशोधक सहभागी झाले होते. ही परिषद यशस्वी करण्यासाठी डॉ. राखी गवळी, श्रीकांत कुंभारे, प्रा. शिवाजी राजमाने, समन्वयक प्रा. कल्लाप्पा महाजन, डॉ. सिद्धाम पुजारी, डॉ. श्याम देशमुख, डॉ. दीपक निमकर, प्रा. श्रीगणेश गायकवाड आदींनी परिश्रम घेतले.

Prof. Dr. S. K. Chava