

Shri Sarda Education Society's
(A Linguistic Minority Educational Institute)



Smt Radhabai Sarda Arts, Commerce & Science College
Anjangaon Surji, Dist - Amravati, Maharashtra

The Department of Botany

One Day National e-Conference
on
Medicinal & Wild Edible Plants:
The Immunomodulators for COVID-19 Pandemic

Monday, 22nd June 2020

REPORT & FINDINGS

Convener
Head, Department of Botany
Dr Mangesh Dagawal

Principal
Dr Bashisth Choubey

R S College, Botany National e-Conference on Medicinal & Wild Edible Plants

Title : Medicinal & Wild Edible Plants –The Immunomodulator for COVID-19 Pandemic

About the College

Smt Radhabai Sarda Arts, Commerce and Science College a multi-faculty, grant-in-aid institution, offering UG, PG and PhD programmes, affiliated to Sant Gadge Baba Amravati University, Amravati was started by Shri Sarda Education Society with a vision to make higher education available to the underprivileged sections of society in the vicinity of Anjangaon Surji. It has three major streams- Arts, Commerce & Science with a distance mode centre of YCMO University, Nasik and HSC (Voc.). The competent, efficient, dedicated and well-qualified staff with the highest academic degree, a farsighted visionary management and good infrastructure have contributed to making it an excellent centre of higher education. Keeping in mind the contemporary global and national context, the college strives continuously to make success a way of life not only in academics but also in extra-curricular activities. It has always been the prime focus of the college to provide students the best possible ambience for learning and personality development. Since its inception, the college has been instrumental in catering to a variety of educational interests and aspirations of the people of the area. Today, the college is recognised as one of the well-known centers of higher education in this rural area of Amravati district in Maharashtra.

About Department:

The Department of Botany was established in 2006 with the inception of the Science Faculty. At present, it has three competent faculties. All the three faculty members are academically rich, one of them is a PhD holder while the other two are pursuing their PhD research works. The Botanical Garden has been developed by the department in the sprawling area of 100 sq.mts. enriched with various medicinal plants. The department is actively engaged in the cultivation of medicinal plants to be distributed to the students and local people for conservation under the best practices of the department. Every year the department organises an open exhibition of the medicinal plants.

About the Conference:

Medicinal plants have been known as immunomodulators for thousands of years. The application of medicinal plants as natural and innocuous compounds have a potential as an alternative to antibiotics and immunoprophylactics. The immune system evolves to discriminate self from non self. The Ayurvedic system of medicine is one of the oldest systems of prophylactics. A number of medicinal plants as Rasayanas have been claimed to possess immunomodulatory effects. The e-Conference intends to study medicinal and wild edibles plants and their use to deal with COVID-19 which is so rampant all over the world. It also takes the initiative to teach how medicinal plants all over India can be used for the purpose of symbiotically awakening the body and how self-reliant medicinal plants help as immune boosters.

R S College, Botany National e-Conference on Medicinal & Wild Edible Plants

Objectives :

The objective of the e-Conference was to bring about an interaction amongst academicians, doctors, researchers, participants and students on medicinal and wild edible plants as immunomodulators.

Findings:

Covid-19 virus has taken a highest toll of human lives world over in the present century and still lots of lives are being lost daily. All developing and developed nations are facing loss of human lives and shattering the economies of several nations. No body might have visualized such untoward situation in the world due to this immoral act. During a very short time span, it has played havoc on human lives.

In order to combat and minimise the loss of human lives from Covid-19 attack, multi-pronged strategies are being formulated and researched all over the world including India. In Indian Traditional Systems, some plant species viz.: *Cinnamom tamala*, *Curcuma longa*, *Embllica officinalis*, *Euryale ferox*, *Glycyrrhiza glabra*, *Ocimum sanctum*, *Piper nigrum*, *P. longum*, *Tinospora cordifolia*, *Withania somnifera* and *Zingiber officinale* etc. are utilized extensively to boost our immune systems and address to the symptomatic treatment for some symptoms due to Covid-19 infection. A lot of R&D work has been initiated on such taxa in various labs of our country to come out with effective formulations and remedies to minimise loss of human resource. In the key note address plant species from ethno-medicinal leads was discussed which may be tested and validated to boost the human immune system as well as to address the impact of virus attack on lungs, cardiovascular systems and other vital body organs till a safe and permanent medication or vaccine comes out in the national/international markets to take permanent safeguard from this deadly virus.

Many wild edible possess medicinal properties they are called nutraceuticals. Cultivation of these nutraceuticals will help to combat the malnutrition rampant in interior village. Kitchen garden of medicinal plants may be helpful to the local people who can use these plants in day to day life suggested by one of the resource person.

Suggestions:

As per the feedback received from 700 participants 99.70 % participants replied as this conference is useful to share the knowledge of medicinal plants to the society. The use of medicinal plant in daily life may help o combat various diseases and also help to boost the

R S College, Botany National e-Conference on Medicinal & Wild Edible Plants

immune system. It has been also suggested that common man may develop the medicinal plant kitchen garden.

Deliberations and Suggestions from Resource person and Delegates:

❖ **Inaugurator: Dr Prabha Y Bhogaonkar Former Director, Government Vidarbha Institute of Science & Humanities, Amravati.**

The conference was inaugurated by Dr. Prabha Bhogaonkar, former Director, Government Vidarbha Institute of Science & Humanities, Amravati. She conveyed the research message that the knowledge of Ayurvedic plants and its educational knowledge is essential and important. Suggested to researchers that do not call ethnomedicine as an alternative medicine for allopathic or other medicine.

❖ **Chief Guest : Dr. Dinesh Kumar Tyagi, Chief Conservator of Forests, Pune**

The chief guest of this conference was Dr. Dinesh Kumar Tyagi, Chief Conservator of Forests, Pune, said that information on medicinal plants in India should be implemented and used by the local people in their daily life.

❖ **Mr. Ashok Sarada, Former President of Shri Sarada Education Society**

Mr. Ashok Sarada, former President of Shri Sarada Education Society, who presided over the program, gave guidance on how to market medicinal plants and develop marketing skills among the farmer and local people.

❖ **Keynote Speaker: Dr. Anil Goyal, Former Scientist, CSIR, National Botanical Research Institute, Lucknow**

Topic - Ethno-medicinal plants to boost the immune system

The keynote address of the conference was delivered by Dr. Anil Goyal, Former Scientist, CSIR, National Botanical Research Institute, Lucknow. On the background of COVID-19, Ayurvedic herbs have been shown to enhance the immune system and make it more useful for enhancing human health and strength.

In order to combat and minimise the loss of human lives from Covid-19 attack, multi-pronged strategies are being formulated and researched all over the world including India. In Indian Traditional Systems, some plant species are utilized extensively to boost our immune systems and address to the symptomatic treatment for some symptoms due to Covid-19 infection.

❖ **First Session : Resource Person - Dr. Varsha Jadhav, Head, Department of Botany, Department of Botany, Shri Shivaji University, Kolhapur**

Topic - Wild edible plants to boost the immune system

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In the first session, Dr. Varsha Jadhav, Head, Department of Botany, Department of Botany, Shri Shivaji University, Kolhapur, gave guidance on Wild Edible Plant to Boost the Immune System. Many wild edible possess medicinal properties they are called nutraceuticals. Cultivation of these nutraceuticals will help to combat the malnutrition rampant in interior village

❖ **Chairperson for the first session Dr. Jayakiran Tidke, Head of the Department of Botany, Sant Gadge Baba Amravati University.**

Expressed their views on use of wild edible plants which play role as nutritional and medicinal plants also.

❖ **Second Session : Resource Person - Dr. Ramlakhan Singh Sikarwar, A. K.S. University, Satna, Madhya Pradesh**

Topic - Role of medicinal plants to boost the immune system

In the second session, Dr. Ramlakhan Singh Sikarwar, A. K.S. University, Satna, Madhya Pradesh provided in-depth guidance on Roll of Medicinal Plant. The chairman of this session was Dr. Ashok Deore was the late Innani College Karanja Lad.

❖ **Chairperson for the valedictory session Dr. V. R. Deshmukh Former Chairmen Board of Botany Studies Sant Gadge Baba Amravati University, Amravati**

Dr. V. R. Deshmukh has suggested using the medicinal and wild edible plants to boost our immunity in such COVID-19 situation.

❖ **Dr. Nitin Dongarwar was Rashtrasant Tukadoji Maharaj Nagpur University.**

Chief guest of this concluding programme Dr. Nitin Dongarwar was Rashtrasant Tukadoji Maharaj Nagpur University. He has explained his views about the need of conference on Medicinal plants to combat COVID-19 pandemic.

❖ **Dr. Bashisth Choubey, Principal of the college**

The principal of the college Dr. Bashisth Choubey in his welcome speech said that the use of medicinal plants is very important for human life and immunity.

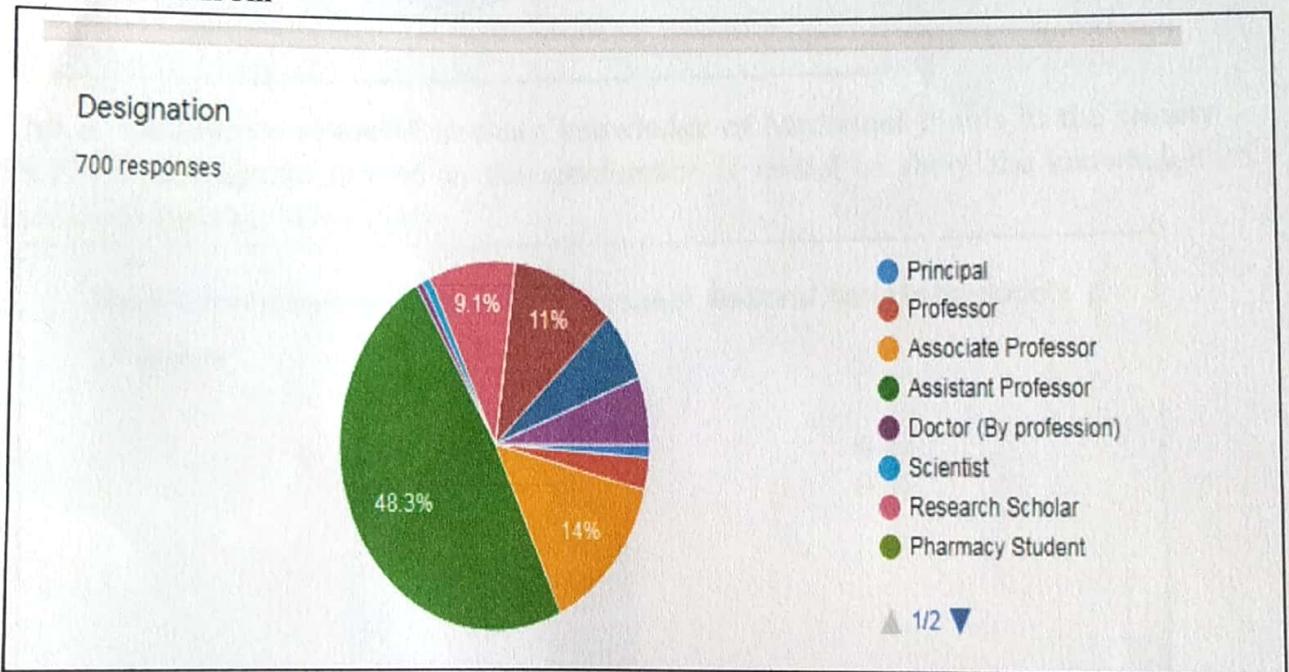
The conference was attended by academicians, researchers, students as well as local Ayurvedic doctors and few of them expressed their views regarding the topic the conferences as per their views such topic is the need in this situations.

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Details of participations:

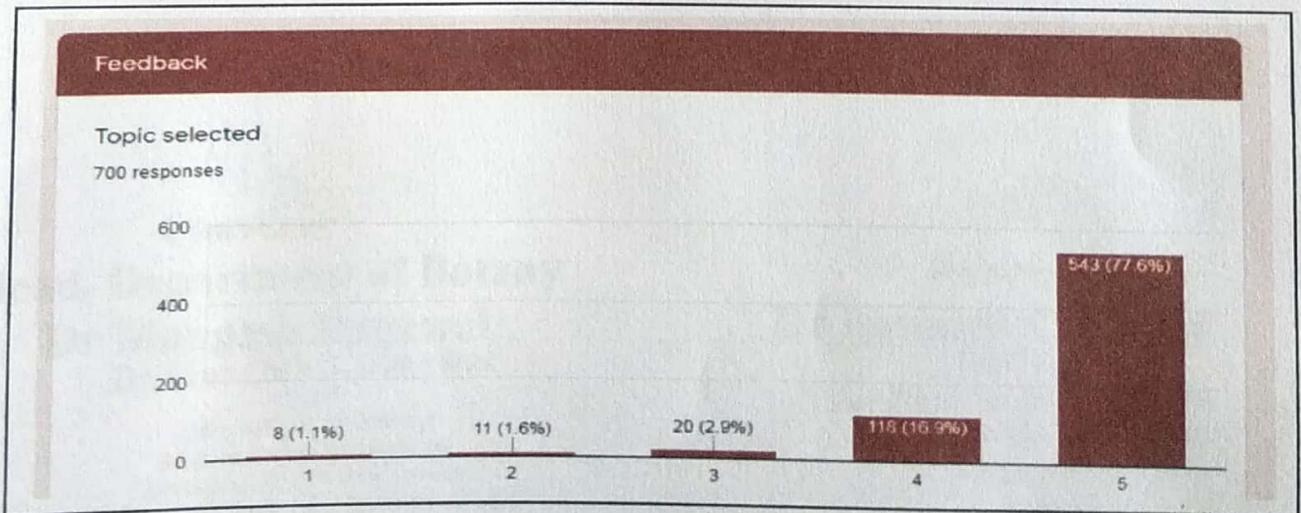
SN	Title of the Conference	No. of delegates registered	No. of delegates registered	Feedback received from
1	Medicinal & Wild Edible Plants –The Immunomodulator for COVID-19 Pandemic	879	700 On Zoom and Facebook platform	700

**Feedback analysis :
Feedback received from**



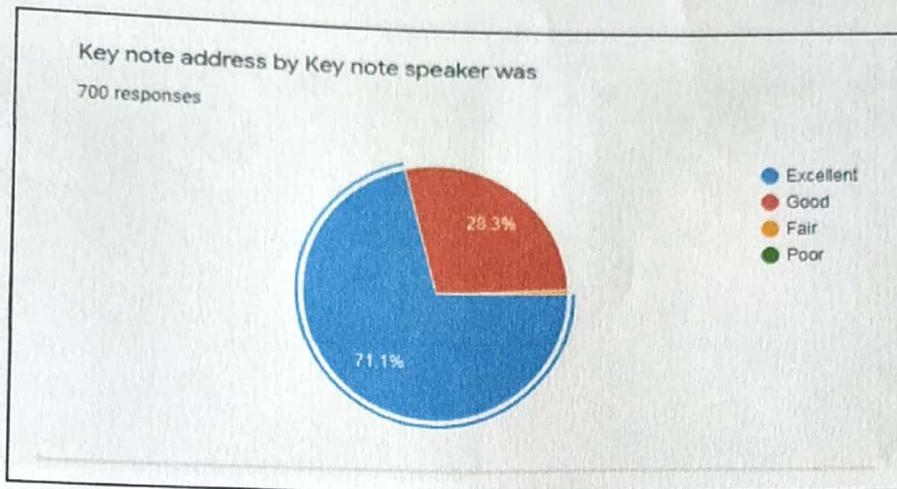
Feedback received from 700 participants for various questions

1. Topic selected (Five point scale) as per the following graph.

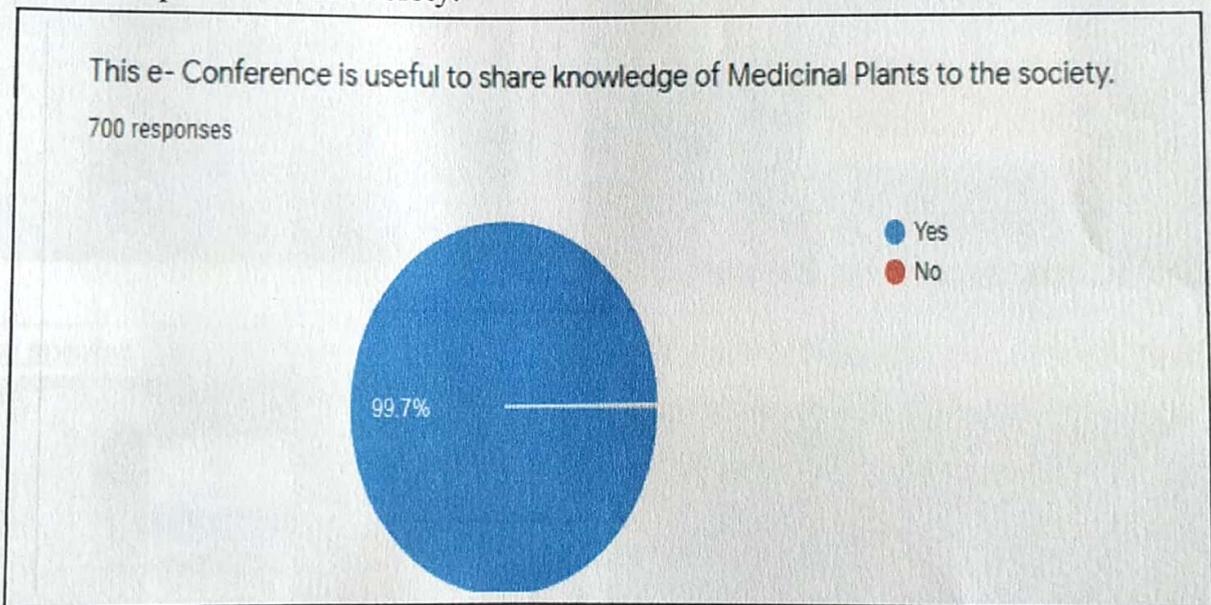


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2. Key note address by Key note speaker and resource person was



3. This e- Conference is useful to share knowledge of Medicinal Plants to the society – 99.70 % participants replied as this conference is useful to share the knowledge of medicinal plants to the society.



Convener

Head, Department of Botany

Dr Mangesh Dagawal
Dr. Mangesh J. Dagawal
Head

Department of Botany
Smt. Radhabai Sarda Arts,
Commerce & Science College,
Anjangaon Surji, Dist. Amravati (M.S.)

RS College, Botany National e-Conference on Medicinal & Wild Edible Plants

Principal

Dr Bashisth Choubey
Principal

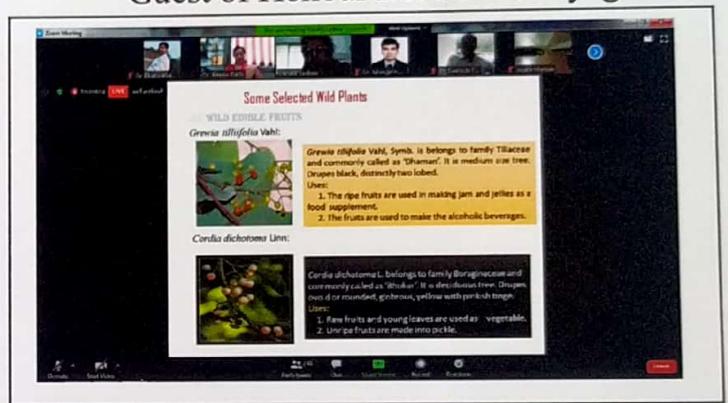
Smt. Radhabai Sarda College
of Arts, Commerce & Science
Anjangaon Surji

Highlights of Conference:



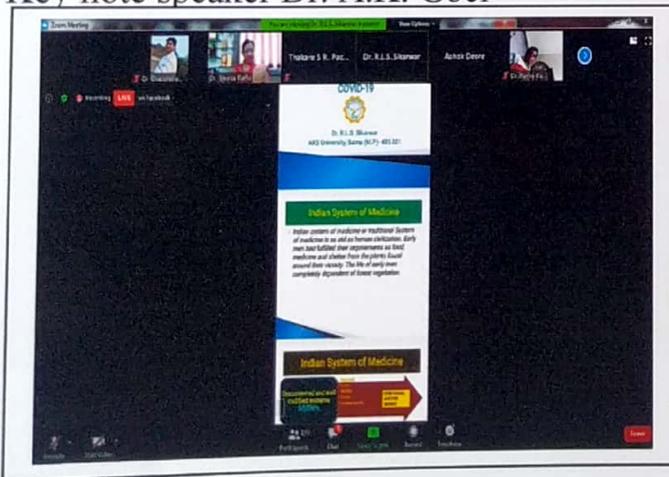
Inaugurator Dr. Prapbha Bhogaonkar

Guest of Honour Dr. Dinesh Tyagi



Key note speaker Dr. A.K. Goel

Talk on Wild Edibles by Dr. Varsha Jadhav



Talk on Ethnomedicinal Plants By Dr. R.L.S. Sikarwar

Dr. Nintin Dongarwar



Dr. V.R. Deshmukh Valedictory function Chairperson



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Ethnobotany
Vehicle of conducting studies on traditional and indigenous relationships between man and plants

JW Harshberger

- ✓ Term 'Ethnobotany' was first applied in 1895 by John W. Harshberger to the 'Study of plants used by primitive and aboriginal people'.
- ✓ Since the time of Harshberger definition, scope and understanding of ethnobotany has transformed significantly.
- ✓ It involves holistic approach where entire reciprocal and dynamic aspect of human interaction with plants is anticipated.

Presentation by Dr A K Goel

Some Selected Wild Plants

A) WILD EDIBLE FRUITS

Grewia tiliifolia Vahl:

Grewia tiliifolia Vahl, Symb. is belongs to family Tiliaceae and commonly called as 'Dhaman'. It is medium size tree. Drupes black, distinctly two lobed.

Uses:

1. The ripe fruits are used in making jam and jellies as a food supplement.
2. The fruits are used to make the alcoholic beverages.

Cordia dichotoma Linn:

Cordia dichotoma L. belongs to family Boraginaceae and commonly called as 'Bhokar'. It is deciduous tree. Drupes ovoid or rounded, globrous, yellow with pinkish tinge.

Uses:

1. Raw fruits and young leaves are used as vegetable.
2. Unripe fruits are made into pickle.

Presentation by Dr Varsha Jadhav

BROCHURE

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Our Inspiration



Our Inspiration

Smt Radhabai Sarda Arts, Commerce & Science College
Anjangaon Surji, Dist - Amravati, Maharashtra



The Department of Botany



Organises

One Day National e-Conference
on

Medicinal & Wild Edible Plants:
The Immunomodulators for COVID-19 Pandemic
Monday, 22nd June 2020

For further instructions join

Telegram group

Link: <https://t.me/joinchat/LI2Zvxgy6ckcTzT3vPbxoQ>

WhatsApp group

Link: <https://chat.whatsapp.com/JHsZ3unfAUXCaGnFjhr7e>

Visit Our College Website

www.rscollge.ac.in



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Concept of e-Conference

Medicinal plants have been known as immunomodulators for thousands of years. The application of medicinal plants as natural and innocuous compounds have a potential as an alternative to antibiotics and immunoprophylactics. The immune system evolves to discriminate self from non self. The Ayurvedic system of medicine is one of the oldest systems of prophylactics. A number of medicinal plants as Rasayanas have been claimed to possess immunomodulatory effects. The e-Conference intends to study medicinal and wild edibles plants and their use to deal with COVID-19 which is so rampant all over the world. It also takes the initiative to teach how medicinal plants all over India can be used for the purpose of symbiotically awakening the body and how self-reliant medicinal plants help as immune boosters.

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Registration Process & Link :

The participants can register **FREE OF COST**, selecting from the options provided in the registration forms. Certificates will be issued on the registered e-mails within a week only after filling the feedback forms.

<https://forms.gle/s54Pg5tN7FcTpmBc8>

Joining Instructions for e-Conference

To join e-Conference, the participants have to download Zoom App.

Meeting ID: 885 9883 5901

Password: 129098



ZOOM

Organising Committee

Dr Beena Rathi **Shri Indal Jadhav** **Shri K U Makode** **Shri Ramchandra Kulkarni**
Mob. 9881486922 **Mob. 9860637738** **Mob. 9881696486**
Dr Chaturanand Kedar **Dr Aniket Bhuyar** **Ms Navita Malani**



Chief Guest
Shri Ashok Sarda
 Former President
 Shri Sarda Education Society



Guest of Honour
Dr Dinesh Tyagi
 IFS, Principal Conservator of
 Forest, Social Forestry, Pune



Inaugurator
Dr Prabha Bhogaonkar
 Ex-Director, GVISH, Amravati



Patron
Dr Bashisth Choubey
 Principal



Convener
Dr Mangesh Dagawal
 Head, Department of Botany

SPEAKERS



Dr Anil K Goel
 Former Scientist
 CSIR-National Botanical
 Research Institute, Lucknow

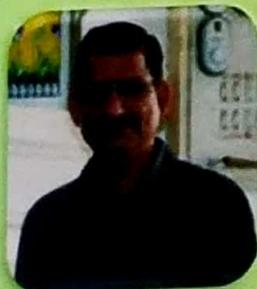


Dr Varsha Jadhav
 Professor
 Shivaji University, Kolhapur



Dr R L S Sikarwar
 Professor
 AKS University, Satna, MP

CHAIRPERSONS



Dr V R Deshmukh
 Former Chairman, BOS Botany
 SGB Amravati University



Dr S P Rothe
 Principal
 Smt Meherbani College, Akola



Dr J A Tidke
 Professor & Head
 SGB Amravati University



Dr R V Gurav
 Shivaji University
 Kolhapur

Programme Schedule

Session	Speaker	Topic	Time
Inaugural Session Introductory Remarks : Dr Mangesh Dagawal	Chief Guest: Shri Ashok Sarda Guest of Honour: Dr Dinesh Tyagi Inaugurator: Dr Prabaha Y Bhogaonkar Welcome note: Dr Bashisth Choubey		9.00 am to 10.00 am
Keynote Address In charge : Dr U R Kanerkar Dr S K Lande	Speaker: Dr A K Goel Chairperson : Dr S P Rothe	Ethno-medicinal plants to boost the immune system	10.00 am to 11.00 am
Technical Session -I In charge : Dr V R Marathe Shri R L Kulkarni	Resource Person: Dr Varsha Jadhav Chairperson : Dr J A Tidke	Wild edible plants to boost the immune system	11.00 am to 12.00 noon
Technical Session -II In charge : Dr S V Satpute Dr V N Chavhan	Resource Person: Dr Ramakhangsingh Sikarwar Chairperson: Dr R V Gurav	Role of medicinal plants to boost the immune system	12.00 noon to 1.00 pm
Valedictory Function In charge : Dr R C Maggirwar Dr Y M Gulhane	Chairperson: Dr V R Deshmukh Chief Guest: Dr N M Dongarwar	—	1.00 pm onwards

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Dr M Sabu, Calicut (Kerala)	Dr R L S Sikarwar, Satna (MP)
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Dr V D Devarkar, Omerga	Dr V N Kadam, Umardhed

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Dr Kailas Sontakke, Umarchhed
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Save Plant
Save
Nature

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DEPARTMENT OF BOTANY

ONE DAY NATIONAL e-CONFERENCE

Medicinal & Wild Edible Plants - The Immunomodulators for COVID-19 Pandemic

Monday, 22nd June 2020

Certificate

This is to certify that Prof/Dr/Mr/Mrs

participated in a One

Day National e-Conference on "Medicinal & Wild Edible Plants – The Immunomodulators for COVID-19 Pandemic" held on Monday, 22nd June 2020 organised by Department of Botany, Smt. Radhabai Sarada Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati (Maharashtra).

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औषधीय वनस्पति रोग प्रतिकारक शक्ति बढ़ाने में उपयोगी : डा. गं



संवाददाता | अंजनगांवसुर्जी

औषधीय गुणयुक्त आयुर्वेदिक वनस्पति यह शरीर में रोग प्रतिकारक शक्ति बढ़ाने में उपयोगी है, इस आशय के विचार वैज्ञानिक डॉ. अनिल गोयल ने व्यक्त किए। स्थानीय राधाबाई सारड़ा महाविद्यालय में वनस्पति शास्त्र

विभाग द्वारा हाल ही में ऑनलाइन राष्ट्रीय परिषद के अवसर पर वे बोल रहे थे। का उद्घाटन डॉ. प्रभा हो हाथों किया गया। इस समय अध्यक्ष के रूप में सारड़ा सोसायटी के पूर्व अध्यक्ष सारड़ा तथा प्रमुख अतिथि डॉ. दिनेशकुमार त्यागी, प्रा. चौबे, डॉ. मंगेश डगवाल, देवकर, डॉ. वर्षा जाधव, जयकिरण तिड़के, डॉ. रामलाल, डॉ. अशोकदेवरे, डॉ. वी. आ. डॉ. नितीन डोंगरवार आदि इसमें 880 लोगों ने सहभ



दैनिक भास्कर 8/07/2020

राधाबाई सारडामहाविद्यालयात राष्ट्रीय परिषदेचे आयोजन
औषधी गुणयुक्त आयुर्वेदिक औषधी वनस्पती
रोगप्रतिकारक शक्ती साठी उपयुक्त: डॉ. गोयल

ता.प्रतिनिधी-२४ जून

अंजनगाव सुर्जी : अंजनगाव सुर्जी येथील स्थानिक श्रीमती राधाबाई सारडा कला वाणिज्य विज्ञान महाविद्यालयाच्या वनस्पतीशास्त्र विभागाच्या वतीने एक दिवसीय ऑनलाइन परिषदेचे Medicinal and Wild Edible Plants-The Immunomodulators for COVID-v~ Pandemic यावर आयोजन करण्यात आले. या परिषदेचे उद्घाटन डॉ प्रभा भोगावकर, माजी संचालक शासकीय विदर्भ ज्ञान विज्ञान महाविद्यालय अमरावती यांनी



केले.त्यांनी आपल्या अभ्यासपूर्ण विवेचनातून आयुर्वेदिक वनस्पतींची उर्वरित पान २ वर

6:25 PM

दैनिक

अमरावती दर्शन

मोदी सरकारनं कोरोना महामारी पेट्टील डिझेलचे दर अनलॉक केले

जवानांनी यापुढे पण असेच

टी-सीरिज ने

औषधी गुणयुक्त आयुर्वेदिक...

माहिती व त्याबद्दलचे शैक्षणिक ज्ञान आवश्यक व महत्त्वाचे असून इथनो मेडिसिनल ला पर्यायी औषधी म्हणता येणार नाही असा संशोधकीय संदेश दिला. या परिषदेचे मुख्य अतिथी डॉ. दिनेश कुमार त्यागी, मुख्य वनसंरक्षक पुणे यांनी आपल्या भारतामधील औषधी वनस्पतीची माहिती अमलात आणणे व त्याचा उपयोग व्हावा असे प्रतिपादन केले. कार्यक्रमाचे अध्यक्ष श्री सारडा एज्युकेशन सोसायटीचे माजी अध्यक्ष श्री अशोक सारडा यांनी औषधी वनस्पतीचे विपणन कसे करावे याबद्दल मार्गदर्शन केले.

महाविद्यालयाचे प्राचार्य डॉ वशिष्ठ चोबे यांनी आपल्या स्वागतार्थ भाषणातून औषधी वनस्पतीचे उपयोग मानवी जीवनासाठी व रोगप्रतिकारक शक्ती साठी अत्यंत महत्त्वाचे आहे असे सांगितले.

कार्यक्रमाचे प्रास्ताविक वनस्पतीशास्त्र विभागाचे प्रमुख डॉ मंगेश

५. अमरावती दर्शन

आयुर्वेदिक औषधी वनस्पती रोगप्रतिकारक शक्तीसाठी उपयुक्त

डॉ. अनिल गोयल यांचे प्रतिपादन

राज्यीय- २३ जून
अंजनगावसुर्जी अखिल
राष्ट्रीय आयुर्वेदिक औषधी
वनस्पती रोगप्रतिकारक
शक्तीसाठी उपयुक्त
राधाबाई सारडा महाविद्यालय
National and World Rank
starts the
Manufacturers for
COVID-19 Pandemic
अखिल आयुर्वेदिक औषधी
वनस्पती रोगप्रतिकारक
शक्तीसाठी उपयुक्त
राधाबाई सारडा महाविद्यालय
National and World Rank
starts the
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COVID-19 Pandemic



राधाबाई सारडा महाविद्यालयात आयुर्वेदिक औषधी वनस्पती रोगप्रतिकारक शक्तीसाठी उपयुक्त राधाबाई सारडा महाविद्यालय National and World Rank starts the Manufacturers for COVID-19 Pandemic

राधाबाई सारडा महाविद्यालयात वनस्पतीशास्त्र विभागाच्यावतीने राष्ट्रीय परिषदेचे आयोजन

परिषदेला उत्स्फूर्त प्रतिसाद; 880 जणांनी घेतला सहभाग

अंजनगावसुर्जी येथील राधाबाई सारडा महाविद्यालयात आयुर्वेदिक औषधी वनस्पती रोगप्रतिकारक शक्तीसाठी उपयुक्त राधाबाई सारडा महाविद्यालय National and World Rank starts the Manufacturers for COVID-19 Pandemic

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सकाळ

राष्ट्रीय परिषदेत वनस्पतीशास्त्रावर चर्चा अंजनगावसुर्जीच्या राधाबाई सारडा महाविद्यालयाचा पुढाकार

अंजनगावसुर्जी, ता. २५ : येथील श्रीमती राधाबाई सारडा कला वाणिज्य विज्ञान महाविद्यालयाच्या वनस्पतीशास्त्र विभागाच्या वतीने एक दिवसीय ऑनलाइन परिषदेचे आयोजन करण्यात आले. या परिषदेचे उद्घाटन डॉ. प्रभा भोगावकर यांनी केले.

या परिषदेचे मुख्य अतिथी मुख्य वनसंरक्षक डॉ. दिनेशकुमार त्यागी होते. कार्यक्रमाचे अध्यक्ष श्री सारडा एन्ज्युकेशन सोसायटीचे माजी अध्यक्ष अशोक सारडा होते. यावेळी प्राचार्य डॉ. वशिष्ठ चौबे उपस्थित होते.

कार्यक्रमाचे प्रस्ताविक डॉ. मंगेश डगवाल यांनी केले. त्यांनी आपल्या प्रस्ताविकेतून या परिषदेचा उद्देश विशद केला व आयुर्वेदिक औषधांच्या संदर्भात कोरोनाच्या पार्श्वभूमीवर या परिषदेने औषधांच्या माध्यमातून या रोगावर मात करण्यासाठी व रोग

प्रतिकारशक्ती वाढवण्यासाठी चांगला उपयोग होऊ शकतो हा या परिषदेच्या आयोजन करण्यामागचा उद्देश असल्याचे सांगितले.

परिषदेचे बीजभाषण डॉ. अनिल गोयल यांनी केले. कोरोनाच्या पार्श्वभूमीवर आयुर्वेदिक औषधी वनस्पती रोगप्रतिकारक शक्ती वाढवणारी आहे व या औषधीमुळे मानवी आरोग्य व त्याची शक्ती वाढवण्यासाठी अधिक उपयुक्त आहे, असे प्रतिपादन केले.

या सत्राचे अध्यक्षस्थान छत्रपती महाविद्यालयाचे वनस्पतीशास्त्र विभाग प्रमुख डॉ. किनोद देवकर यांनी भूषवले आणि औषधी वनस्पती संदर्भात आपले मनोगत व्यक्त केले.

प्रथम सत्रामध्ये डॉ. वर्मा जाधव यांनी विचार मांडले. या सत्राचे अध्यक्षस्थान डॉ. जयकिरण तिडके

यांनी भूषवले. समारोपीय सत्राचे अध्यक्षस्थान डॉ. व्ही. अर. देशमुख यांनी भूषवले. मुख्य अतिथी म्हणून डॉ. नितीन डोंगमवार उपस्थित होते.

या परिषदेचे सूत्रसंचालन डॉ. विना राठी यांनी केले. आभार डॉ. मंगेश डगवाल यांनी मानले. परिषदेमध्ये डॉ. भावना शर्मा, डॉ. विशाल मराठे, डॉ. रीना पांडे, डॉ. प्रियंका इंगळे, डॉ. रेखा मंगोरवार यांनी प्रतिक्रिया दिली.

या परिषदेच्या आयोजनाकरिता डॉ. मंगेश डगवाल, डॉ. विना राठी, डॉ. संगीता नवंजाळ, गोपाल बागडी, भास्कर मसाळ, केशव माकोडे, रामचंद्र कुलकर्णी, इंदल जाधव, डॉ. चतुरानंद केदार, नविता मालवनी, डॉ. अनिकेत भुयार तसेच डॉ. सत्येंद्र गडपायले, डॉ. नितीन मराठे, सतीश बेलसरे, प्रशांत नांदुरकर आदींनी सहकार्य केले.

है . सकाळ 26/06/2020

वनस्पतीशास्त्र विभागाची ऑनलाईन राष्ट्रीय परिषद

औषधी गुणयुक्त आयुर्वेदिक औषधी वनस्पती रोगप्रतिकारक शक्तीसाठी उपयुक्त - डॉ अनिल गोयल

अंजनगाव सुर्जी दि.२४ जयेंद्र गाडगे- अंजनगाव सुर्जी येथील स्थानिक श्रीमती राधाबाई सारडा कला वाणिज्य विज्ञान महाविद्यालयाच्या वनस्पतीशास्त्र विभागाच्या वतीने एक दिवसीय ऑनलाईन परिषदेचे **Medicinal and Wild Edible Plants-The Immunomodulators for COVID 19 Pandemic** यावर आयोजन करण्यात आले. या परिषदेचे उद्घाटन डॉ प्रभा भोगावकर, मार्जी संचालक शासकीय विदर्भ ज्ञान विज्ञान महाविद्यालय अमरावती यांनी केले. या परिषदेचे मुख्य अतिथी डॉ. दिनेश कुमार त्यागी, मुख्य वनसंरक्षक पुणे, सस्थाध्यक्ष अशोक सारडा, डॉ.अनिल गोयल प्राचार्य वशिष्ट चौथे प्रामुख्याने उपस्थित होते. याप्रसंगी सीएसआयआर नॅशनल बॉटनिकल रिसर्च इन्स्टिट्यूट लखनौ येथील वैज्ञानिक डॉ अनिल गोयल यांनी औषधी वनस्पती रोगप्रतिकारक शक्ती वाढविणारी



असल्याचे मार्गदर्शन केले.

प्रथम सत्रामध्ये डॉ. वर्षा जाधव विभाग प्रमुख वनस्पतीशास्त्र विभाग श्री शिवाजी विद्यापीठ कोल्हापूर यांनी वाइल्ड इडीबल प्लांट टु यूस्ट द इमिने सिस्टीम यावर मार्गदर्शन केले त्यांनी जंगली वनस्पती खाद्यपदार्थ म्हणून आपण उपयोगात आणू शकतो याबद्दल महत्त्वपूर्ण व संशोधकीय मार्गदर्शन केले या सत्राचे अध्यक्षस्थान डॉ. जयकिरण तिडके मार्जी प्र-कुलगुरु

व विभाग प्रमुख वनस्पतीशास्त्र विभाग संत गाडगेबाबा अमरावती विद्यापीठ यांनी भूषवले.

या परिषदेला वनस्पती शास्त्राचे प्राध्यापक, संशोधक, विद्यार्थी तसेच परिसरातील आयुर्वेदिक डॉक्टरांनी सहभाग नोंदवला. या परिषदेचे सूत्रसंचालन इंग्रजी विभाग प्रमुख डॉ. विना राठे यांनी केले व आभार प्रदर्शन विभागाचे प्रमुख डॉ. मंगेश डगवाल यांनी केले. परिषदेमध्ये डॉ भावना

शर्मा उत्तर प्रदेश डॉ विशाल मराठे नांदेड, डॉ रीना पांडे, डॉ प्रियंका इंगळे, डॉ रेखा मर्गीरवार यांनी उत्स्फूर्त प्रतिक्रिया दिली. या परिषदेच्या आयोजना करिता समन्वयक व वनस्पतिशास्त्र विभागाचे प्रमुख डॉ. मंगेश डगवाल, आयोजन व समन्वय समिती सदस्य डॉ. विना राठे, डॉ. संगीता जवंजाळ, श्री. गोपाल बागडी, श्री भास्कर मसाळ, श्री. केशव माकोडे, श्री. रामचंद्र कुलकर्णी, श्री इंदल जाधव, डॉ चतुरानंद केदार, नविता मालानी, डॉ अनिकेत भुयार तसेच तांत्रिक व प्रसिधी समितीचे सदस्य डॉ. सत्येंद्र गडपायले, डॉ नितान सराफ, श्री सतीश बेलसरे, श्री प्रशांत नांदुरकर, श्री कुरेकर यांनी सहकार्य करून परिश्रम घेतले. सदर परिषद हि काळाची गरज ओळखून आयोजित केली होती. या परिषदेचा लाभ सर्व जनसामान्यांना देखील कोरोना व्हायरस च्या विरोधात लढण्यासाठी होणार आहे.

सारडा महाविद्यालयात वनस्पतीशास्त्र विभागाच्यावतीने राष्ट्रीय परिषदेचे आयोजन

औषधी गुणयुक्त आयुर्वेदिक औषधी वनस्पती
रोगप्रतिकारक शक्ती साठी उपयुक्त : डॉ अनिल गोयल
परिषदेला उत्स्फूर्त प्रतिसाद ८८० जणांनी घेतला सहभाग



डॉ नंदकिशोर पाटील
अंजनगाव मुर्ती, येथील
स्थानिक श्रीमती राधाबाई सारडा
कला वाणिज्य विज्ञान
महाविद्यालयाच्या वनस्पतीशास्त्र
विभागाच्या वतीने एक दिवसीय
ऑनलाइन परिषदेचे
Medicinal and Wild
Edible Plants-The
Immunomodulators
for COVID-19
Pandemic या विषयावर
आयोजित करण्यात आले होते. या
परिषदेचे उद्घाटन डॉ प्रभा
भोगायकर, माजी संचालक
शासकीय विदर्भ ज्ञान विज्ञान
महाविद्यालय अमरावती यांनी
केले.

त्यांनी आपल्या अभ्यासपूर्ण
विश्लेषणातून आयुर्वेदिक
वनस्पतीची माहिती व त्यावद्दलचे
शैक्षणिक ज्ञान आवश्यक व
महत्त्वाचे असून इथने मेडिसिनल
ला पर्यायी औषधी म्हणता येणार
नाही असा संशोधकीय संदेश
दिला.

या परिषदेचे मुख्य अतिथी
डॉ. दिनेश कुमार त्यागी, मुख्य
वनसंरक्षक पुणे यांनी आपल्या
भारतामधील औषधी वनस्पतीची
माहिती अमलात आणणे व त्याचा
उपयोग व्हावा असे प्रतिपादन
केले. कार्यक्रमाचे अध्यक्ष श्री
सारडा एज्युकेशन सोसायटीचे
माजी अध्यक्ष श्री अशोक सारडा
यांनी औषधी वनस्पतीचे विपणन
कसे करावे याबद्दल मार्गदर्शन
केले. महाविद्यालयाचे प्राचार्य डॉ
वशिष्ठ चोबे यांनी आपल्या
स्वागतार्थ भाषणातून औषधी

वनस्पतीचे उपयोग मानवी
जीवनासाठी व रोगप्रतिकारक
शक्ती साठी अत्यंत महत्त्वाचे आहे
असे सांगितले.

कार्यक्रमाचे प्रास्ताविक
वनस्पतीशास्त्र विभागाचे प्रमुख डॉ
मंगेश डगवाल यांनी केले त्यांनी
आपल्या प्रास्ताविकातून या
परिषदेचा उद्देश विशद केला व
आयुर्वेदिक औषधांच्या संदर्भात
उजतखऊ-१९ या पार्श्वभूमीवर या
परिषदेने औषधांच्यामाध्यमातून या
या रोगावर मात करण्यासाठी व व
रोग प्रतिकारक शक्ती
वाढवण्यासाठी चांगला उपयोग
होऊ शकतो हा या परिषदेच्या
आयोजन करण्यामागचा उद्देश
आहे असे प्रतिपादन केले.

परिषदेचे वीजभाषण डॉ.
अनिल गोयल, वैज्ञानिक सी एस
आय आर नॅशनल बोटॅनिकल
रिसर्च इन्स्टिट्यूट लखनऊ यांनी
केले COVID-19 च्या
पार्श्वभूमीवर आयुर्वेदिक औषधी
वनस्पती रोगप्रतिकारक शक्ती
वाढवणारी आहे व या औषधीमुळे
मानवी आरोग्य व त्याची शक्ती
वाढवण्यासाठी अधिक उपयुक्त
आहे असे प्रतिपादन केले.

या सत्राचे अध्यक्ष स्थान
उमरगा येथील छत्रपती
महाविद्यालयाचे वनस्पतीशास्त्र
विभाग प्रमुख डॉ. विनोद देवकर
यांनी भूषवले आणि औषधी
वनस्पती संदर्भात आपले मनोगत
व्यक्त केले.

प्रथम सत्रामध्ये डॉ. वर्षा
जाधव विभाग प्रमुख
वनस्पतीशास्त्र विभाग श्री शिवाजी
विद्यापीठ कोल्हापूर यांनी वाइल्ड

इडीबल प्लांट टु
बूस्ट द इमिनी
सिस्टीम यावर
मार्गदर्शन केले
त्यांनी जंगली

वनस्पती खाद्यपदार्थ म्हणून
आपण उपयोगात आणू शकतो
याबद्दल महत्त्वपूर्ण व संशोधकीय
मार्गदर्शन केले या सत्राचे
अध्यक्षस्थान डॉ. जयकिरण
तिडके माजी प्र-कुलगुरू व
विभाग प्रमुख वनस्पतीशास्त्र
विभाग संत गाडगेबाबा अमरावती
विद्यापीठ यांनी भूषवले.

आपल्या भाषणातून त्यांनी
आयुर्वेदिक वनस्पतीच्या
संदर्भातली माहिती दिली. दुसऱ्या
सत्रामध्ये डॉ रामलखन सिंग
सीकरवार विभाग प्रमुख ए. के.
एस. विद्यापीठ सतना, मध्य प्रदेश
यांनी रोल ऑफ मेडिसिनल प्लांट
यावर सखोल मार्गदर्शन केले. या
सत्राचे अध्यक्ष डॉ. अशोक देवरे
स्वर्गीय इनांनी महाविद्यालय
कारंजा लाड हे होते. समारोपीय
सत्राचे अध्यक्ष डॉ. व्ही. आर.
देशमुख माजी विभागप्रमुख
वनस्पतीशास्त्र विभाग विद्या भारती
महाविद्यालय अमरावती माजी
अध्यक्ष वनस्पतीशास्त्र अभ्यास
मंडळ संत गाडगे बाबा अमरावती
विद्यापीठ अमरावती यांनी भूषवले
त्यांनी आपल्या भाषणातून
आयुर्वेदिक वनस्पतीच्या
संदर्भातली परिपूर्ण माहिती दिली
या समारोपीय कार्यक्रमाला मुख्य
अतिथी म्हणून डॉ. नितीन डोंगरवार
राष्ट्रसंत नुकडोजी महाराज नागपूर
विद्यापीठ हे होते.

या परिषदेला वनस्पती

शास्त्राचे प्राध्यापक, संशोधक,
विद्यार्थी तसेच परिसरातील
आयुर्वेदिक डॉक्टरांनी सहभाग
नोंदवला. या परिषदेचे
सूत्रसंचालन इंग्रजी विभाग प्रमुख
डॉ. विना राठी यांनी केले व आभार
प्रदर्शन विभागाचे प्रमुख डॉ. मंगेश
डगवाल यांनी केले.

परिषदेमध्ये डॉ भावना शर्मा
उत्तर प्रदेश डॉ विशाल मराठे नांदेड,
डॉ रीना पांडे, डॉ प्रियंका इंगळे, डॉ
रेखा मंगीरवार यांनी उत्स्फूर्त
प्रतिक्रिया दिली. या परिषदेच्या
आयोजना करिता समन्वयक व
वनस्पतीशास्त्र विभागाचे प्रमुख
डॉ. मंगेश डगवाल, आयोजन व
समन्वय समिती सदस्य डॉ. विना
राठी, डॉ. संगीता जवंजाळ, श्री.
गोपाल बागडी, श्री भास्कर
मसाळ, श्री. केशव माकोडे, श्री.
रामचंद्र कुलकर्णी, श्री इंदल
जाधव, डॉ चतुरानंद केदार, नविता
मालानी, डॉ अनिकेत भुयार तसेच
तांत्रिक व प्रसिधी समितीचे
सदस्य डॉ. सत्येंद्र गडपायले, डॉ
नितीन सराफ, श्री सतीश बेलसरे,
श्री प्रशांत नांदुरकर, श्री कुरेकर
यांनी सहकार्य करून परिश्रम
घेतले. सदर परिषद हि काळाची
गरज ओळखून आयोजित केली
होती. या परिषदेचा लाभ सर्व
जनसामान्यांना देखील कोरोना
टहावरस च्या विरोधात
लढण्यासाठी होणार आहे.

इंडियन स्कॉलर इंग्लिश स्कूल

लडा कॅम्पस, मरेशा नगर, अंजनगाव मुर्ती, जिल्हा अमरावती संपर्क ९१७५५२८०७४

उमरगा देव

- प्ले ग्रुप
- नर्सरी
- जूनियर केजी

Sarda Education Society (Trust)'s
(A Linguistic Minority Educational Institute)

SMT RADHABAI SARDA ARTS, COMMERCE & SCIENCE COLLEGE

ANJANGAON SURJI- 444705, DIST- AMRAVATI (Maharashtra)

(Affiliated to Sant Gadge Baba Amravati University, Amravati)

DR BASHISTH CHOUBEY

MA., PhD
Principal



STD Code : 07224

Office : 242010/242011

Fax : 242010

Website: www.rscollege.ac.in

E-mail: smtrscollege@gmail.com

Cell No.:

Personal : 9423853815

College :

No. Conf/ 44

Date: 17.06.2020

To

Dr A K Goel

Principal Scientist (Retd.)

National Botanical Research Institute ,

Lucknow.

Subject: Request to be a Key-Note Speaker for the One Day National e-Conference

Hon'ble Sir,

It gives us immense pleasure and honour to invite you as a Key-Note Speaker for the One Day National e-Conference on 'Medicinal & Wild Edible Plants –The Immunomodulator for COVID-19 Pandemic' proposed to be held on 22nd of June 2020 at 10:00 am to 11:00 am. A link will be sent to you one day before the conference for online participation.

Looking forward to an enlightening address from you,

With warm regards,

Principal

Date: 17th June 2020

Sarda Education Society (Trust)'s
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Cell No.:

Personal : 9423853815

College :

No. Conf/ 44

Date: 17.06.2020

To

Dr Dinesh kumar Tyagi,

IFS, Principal Conservator of Forest, Social Forestry,

Pune (MS)

Subject: Request to be a Guest of honour for the One Day National e-Conference

Hon'ble Sir,

It gives us immense pleasure and honour to invite you as an Guest of honour for the One Day National e-Conference 'Medicinal & Wild Edible Plants –The Immuno modulator for COVID-19 Pandemic' proposed to be held on 22nd of June 2020 at 9:00 am. A link will be sent to you one day before the conference for online participation.

Looking forward to an enlightening address from you,

With warm regards,

Principal

Date: 17th June 2020

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Fax : 242010

Website: www.rscollege.ac.in

E-mail: smtcollege@gmail.com

No. Conf/44

Date: 17.06.2020

To

Dr Prabha Y Bhogaonkar,

Ex-Director Govt. Vidarbaha Institute of Science & Humanities Amravati.

(Pune)

Subject: Request to be a Inaugurator for the One Day National e-Conference

Hon'ble Madam,

It gives us immense pleasure and honour to invite you as an Inaugurator for the One Day National e-Conference 'Medicinal & Wild Edible Plants –The Immuno modulator for COVID-19 Pandemic' proposed to be held on 22nd of June 2020 at 9:00 am. A link will be sent to you one day before the conference for online participation.

Looking forward to an enlightening address from you,

With warm regards,

Principal

Date: 17th June 2020

Sarda Education Society (Trust)'s
(A Linguistic Minority Educational Institute)
SMT RADHABAI SARDA ARTS, COMMERCE & SCIENCE COLLEGE
ANJANGAON SURJI- 444705, DIST- AMRAVATI (Maharashtra)
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DR BASHISTH CHOUBEY

MA., PhD
Principal

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College :



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Office : 242010/242011
Fax : 242010
Website: www.rscollege.ac.in
E-mail: smtrscollege@gmail.com

No. Conf/44

Date: 17.06.2020

To

Dr Ramlakhansingh Sikarwar,

Professor, Department of Environmental Science,

AKS University Satna (MP)

Subject: Request to be a Resource Person for the One Day National e-Conference

Hon'ble Sir,

It gives us immense pleasure and honour to invite you as a Resource Person for the One Day National e-Conference 'Medicinal & Wild Edible Plants –The Immuno modulator for COVID-19 Pandemic' proposed to be held on 22nd of June 2020 at 12:00 pm to 1:00 pm. A link will be sent to you one day before the conference for online participation.

Looking forward to an enlightening address from you,

With warm regards,

Principal

Date: 17th June 2020

Sarda Education Society (Trust)'s
(A Linguistic Minority Educational Institute)
SMT RADHABAI SARDA ARTS, COMMERCE & SCIENCE COLLEGE
ANJANGAON SURJI- 444705, DIST- AMRAVATI (Maharashtra)
(Affiliated to Sant Gadge Baba Amravati University, Amravati)

DR BASHISTH CHOUBEY

MA., PhD
Principal

Cell No.:
Personal : 9423853815
College :



STD Code : 07224

Office : 242010/242011

Fax : 242010

Website: www.rscollege.ac.in

E-mail: smtrscollege@gmail.com

No. Conf/44

Date: 17.06.2020

To

Dr Varsha Jadhav,

Professor

Department of Botany

Shivaji University, Kolhapur

Subject: Request to be a Resource Person for the One Day National e-Conference

Hon'ble Madam,

It gives us immense pleasure and honour to invite you as a Resource Person for the One Day National e-Conference 'Medicinal & Wild Edible Plants –The Immuno modulator for COVID-19 Pandemic' proposed to be held on 22nd of June 2020 at 11:00 am to 12:00 pm. A link will be sent to you one day before the conference for online participation.

Looking forward to an enlightening address from you,

With warm regards,

Principal

Date: 17th June 2020

Shri Sarada Education Society's
(A Linguistic Minority Educational Institute)



SMT RADHABAI SARDA ARTS, COMMERCE AND SCIENCE COLLEGE
ANJANGAON SURJI DIST. AMRAVATI (MS)

(Affiliated to S.G.B. Amravati University, Amravati Maharashtra)

DEPARTMENT OF BOTANY

ONE DAY NATIONAL e-CONFERENCE

Medicinal & Wild Edible Plants - The Immunomodulators for COVID-19 Pandemic

Monday, 22nd June 2020

Certificate



This is to certify that Prof/Dr/Mr/Mrs *Dr Ramlakhansingh Sikarwar, AKS University Satna (MP)* has delivered Plenary talk on the topic Role of Medicinal Plants to boost the Immune System in a One Day National e-Conference on "Medicinal & Wild Edible Plants – The Immunomodulators for COVID-19 Pandemic" held on Monday, 22nd June 2020 organised by Department of Botany, Smt. Radhabai Sarada Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati (Maharashtra)

Convener
Head of the Department
Dr Mangesh Dagawal



Principal
Dr Bashisth Choubey

Shri Sarda Education Society's
(A Linguistic Minority Educational Institute)

SMT RADHABAI SARDA ARTS, COMMERCE AND SCIENCE COLLEGE
ANJANGAON SURJI DIST. AMRAVATI (MS)

(Affiliated to S.G.B. Amravati University, Amravati Maharashtra)

DEPARTMENT OF BOTANY

ONE DAY NATIONAL e-CONFERENCE

Medicinal & Wild Edible Plants - The Immunomodulators for COVID-19 Pandemic

Monday, 22nd June 2020

Certificate

This is to certify that Prof/Dr/Mr/Mrs *Dr Varsha Jadhav, Professor, Shivaji University Kolhapur* has delivered Plenary talk on the topic Wild Edible Plants to boost the Immune system in a One Day National e-Conference on "Medicinal & Wild Edible Plants - The Immunomodulators for COVID-19 Pandemic" held on Monday, 22nd June 2020 organised by Department of Botany, Smt. Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati (Maharashtra).



Convener
Head of the Department
Dr Mangesh Dagawal



Principal
Dr Bashisth Choubey

**Dr. Anil K. Goel, Former Scientist-G& Head, Botanic Garden& Floriculture,
CSIR-National Botanical Research Institute, Lucknow**

Dr. Anil K. Goel carried out extensive research in the areas of: Plant Taxonomy, Ethnobotany, Conservation, Medicinal Plants and Horticulture. He did his Ph.D. in Plant Taxonomy under Late Dr. UC Bhattacharya from HNB Garhwal Central University, Srinagar, Uttarakhand as JRF & SRF at Botanical Survey of India, Northern Regional Centre, Dehradun. He published his studies about the vegetation of Terhi Dam area and some Rare plants in Garhwal Himalaya. He served as Scientist at CSIR-Central Drug Research Institute and National Botanical Research Institute, Lucknow from 1984-2015.

Dr. Goel discovered & described over 15 plant species new to science and collected more than 35 endangered, endemic, rare taxa and interesting new records from different phytogeographical regions of the country. He made intensive surveys and collection of medicinal plants covering almost all geographical regions of India from Kashmir to Kanyakumari under the drug development programme for the search of new lead molecules and value addition at CDRI, LUCKNOW.

In past he worked as Secretary, Society of Ethnobotanists during 1996-1999 as well as the Managing Editor of international Journal *Ethnobotany* from 2000-2014. Presently Dr Goel is the vice-President of Society of Ethnobotanists.

He has published over 235 research papers published in national and international journals and authored 03 books. He had been the Out station Secretary and member, Editorial Board of Indian Association of Angiosperm Taxonomy (IAAT).

Dr. Goel has been recipient of S.K. Jain Medal, J.W. Harshberghar Medal of Society of Ethnobotanists; V.V. Sivarajan Gold Medal of IAAT and BA Razi Medal from Association for Plant Taxonomy. Dr. Goel was the recipient of Common Wealth Science Council Fellowship, London to Visit RBG, Kew (UK) for international diploma in plant conservation. He has visited more than 12 countries under various scientific & technical exchange programmes.

Dr. Goel was involved in more than ten sponsored Research Projects from MoEnF& CC, Ministry of Agriculture and CSIR to the tune of over Rs. Eight Crores. Currently Dr Goel is involved as an expert in the preparation of **Reviews on Indian Medicinal Plants and Quality Standards of Indian Medicinal Plants** at ICMR Hq., New Delhi targeting the pharmaceutical Industry.



Head

Department of Botony
Smt. Radhahai Sarada Arts,
Commerce & Science College,
Anjangaon Surji, Dist. Amravati

BRIEF BIODATA

Name & Post: Dr. R. L. S. SIKARWAR, M.Sc., M.Phil, Ph.D., FES, FBS, FIAT, FAPT, FSLSc. ~~Senior Research Officer, Arogyadham, DRI, Chitrakoot (M.P.) & Director, Jan Shiksha Sansthan, Chitrakoot (M.P.)~~
~~Professor, Dept. of Environmental Science, AKS University, Satna (MP) - 485001~~
Corresponding Address: Arogyadham (J.R.D.Tata Foundation for Research in Ayurveda and Yoga Sciences) Deendayal Research Institute, Chitrakoot, Dist. Satna (M.P.)- 485 334. Phone No.: 07670-265623 (O), Mobile: 09425886085, 7898703621. Email: rlsikarwar@rediffmail.com, sikarwaris@gmail.com.

Qualifications: M.Sc, M.Phil (Botany) and Ph.D. (Taxonomy), from Jiwaji University, Gwalior (M.P.) on the topics entitled *Flora of Gwalior Fort* (in 1985) and *Flora of Morena District (M.P.)* (in 1991, BSI sponsored Project) respectively under Prof. J.P. Kaushik.

Post doctoral work at NBRI: J.P.F.(1990-1991) in (Ethnobotany project) AICRPE-Pase-II (MOEF) under Dr. J.K. Maheshwari. R.A. (1992-1993) in Ethnobot. Project on Psychoactive plants (CSIR) under Dr. S.K.Jain. R.A. (1996- 1999) Comparative Ethnobotanical Studies between India & L. America (CSIR) under Dr. S.K.Jain. Project Coordinator (1999-2003) in Organic cultivation of Med. Plants involving rural women (DST) under Dr. P. Pushpangadan, Director NBRI.

Research Experience: More than 35 years experience in Taxonomy, Ethnobotany, Med. Plants & Biodiversity.

Contribution in Ethnobotany: i) Field studies were conducted during 35 years in different tribal area of various states of India in general and Madhya Pradesh & Chhattisgarh in particular. Extensive ethnobotanical studies on different aspects of Sahariya tribe of M.P. were carried out. Apart from this study on other tribes such as Kol, Mawasi, Khairwar, Korba, Baiga, etc. of Chhattisgarh and Madhya Pradesh were also conducted. ii) Assisted several training courses of Ethnobotany, organized by SEB at NBRI. iii) Assisted Society of Ethnobotanists for translation of abstracts from English to Hindi for Ethnobotany journal.

PI of the Project: i) BGCI sponsored project entitled "Ex situ conservation of 10 threatened plants of Chitrakoot region". ii) Co-PI of CSIR sponsored project entitled "Documentation of traditional knowledge of Chitrakoot region". iii) PI of MPCST, Bhopal sponsored project "Conservation of *Aletria chitrakutensis*". iv) *Phyto-diversity Inventory of 7 districts (Anuppur, Rewa, Satna, Sidhi, Shahdol, Singrauli and Umria) of Vindhyan Eco-region of Madhya Pradesh*, funded by M.P. State Biodiversity Board, Bhopal. v) *Ex situ conservation of 5 Useful plants in Tedhi village of Chitrakoot region through establishment of Herbal Kitchen Gardens*, funded by M.P. State Biodiversity Board, Bhopal. vi) To develop Pharmacopoeia monographs on single drugs, funded by PCIM, New Delhi.

Conservation of Biodiversity: 1). Field gene bank of trees of U.P. was established at Banthra Res. Station of NBRI. 2). Conserved over 500 medicinal plants at Arogyadham, DRI, Chitrakoot. 3). Several interesting plants were introduced in Botanic Garden and Aurawan Res. Station of NBRI. RET plants were also collected & conserved.

Foreign Visit: (i) Attended FORTROP'96 an Int. Conference held at Bangkok, Thailand from 24-29 Nov, 1996.

(ii) Attended TERRA MADRE an International gathering of scientists and farmers held at Turin, Italy from 18-24 October 2004.

Publications: **Research Papers:** Published 200 papers on various aspects of Ethnobotany & Taxonomy in national and international journals in English and Hindi. **Books:** i) Pushpangadan, P., Mehrotra, S., Rawat, A.K.S., Tewari, S.K., Sikarwar, R.L.S. and Misra, Neeta 2001. *Package of practices for Organic Cultivation & Utilization of Important Medicinal Plants (Part-I)*. EBIS, NBRI, Lucknow. ii) Jain, S.K. and Sikarwar, R.L.S. 2004. *Bharat ke Durlabh Paudhe*. National book Trust India, New Delhi. iii) Dubey, P.C., Sikarwar, R.L.S., Khanna, K.K. & Tiwari, A.P. 2007 *Biodiversity concept & its threat assessment in Vindhya region*, Forrest Department, M.P. iv) Dubey, P.C., Sikarwar, R.L.S., Khanna, K.K., Saxena R.N. & Tiwari, A.P. 2008. *Vindhya ki Aushdhiya avam Durlabh Vanaspatiyan*, v). Khanna, K.K., Diwanji, V.B, Sikarwar, R.L.S., Dubey, P.C. and Tiwari, Arjun 2013 *Madhya Pradesh ke Pramukh Van Vriksha Shiv Om Sai Prakashan, Indore.* vi) Sikarwar, R.L.S. *Chitrakoot ke Durlabh Paudhe*, DRI, Chitrakoot. Sikarwar, R.L.S. (2017) *Cultural and Biological Diversity of Chambal Division (M.P.)*, Collector Morena.

Awards/prizes: Recipient of S.K. Jain Medal (2004), Gyan Chandra Medal (2010) and Dr.B.N Mehrotra Medal (2016) for outstanding contribution in the field of Ethnobotany and Plant Taxonomy in India, Received four best paper presentation awards on Ethnobotany & Taxonomy presented in conferences/ seminars and two first prizes in Hindi competition among CSIR-NBRI staff.

Society Memberships: life member of the society of SEB, IAAT, APT, KSF, SSP, IBS, SLS etc.

Date: 03.02.2020


Head

Department of Botany

RESUME

Name : Dr Prabha Yadao Bhogaonkar

Rtd. Professor of Botany

**Ex-Director, Govt. Vidarbha Institute of Science and Humanities,
Amravati.**

Research – Angiosperm Taxonomy and Ethnobotany

16 students awarded Ph.D.

102 Research papers published

4 Book published

**Award – First Indian to be honoured by ‘Janaki Ammal Medal
Award’ for lifetime work in Ethnobotany**

Fellowships – Fellow- Indian Association for Angiosperm Taxonomy

Fellow – Society of Ethnobotanists

Honorary president –IAAT conference 2014

Vice-President – Society of Ethnobotanists (2020)

**Founder president- Wildlife and Environment Conservation Society
(WECS), Amravati.**

**Helped Forest department for about 15 yrs for vegetation
monitoring in Melghat.**

Expert committee member Biodiversity Board Maharashtra, Pune



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Commerce & Science College,
Angangaon Surji, Dist. Amravati**

CURRICULUM VITAE



Prof. Dr. Varsha Dillip Jadhav (Dr. Varsha Shyam Rathod)

Professor,
Dept. of Botany
Shivaji University,
Kolhapur 416 004 (MS) India.
Email ID: Vdj_botany@unishivaji.ac.in
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Citation Index :287, H index : 10,
i 11 index: 10 RG Score: 15.85

ACADEMIC CREDENTIALS

Name of Degree	Name of Institute	Name of University
Ph.D	Dept. of Botany	Sant Gadge Baba University, Amravati
M.Sc.	Dept. of Botany	SGB, University, Amravati
B.Sc	Vidya Bharti Science College Karanja Lad, Di. Washim	SGB, University, Amravati
H.Sc	S P M Jr. College Wani	Nagpur Board
S.Sc	S P M Jr. College Wani	Nagpur Board

Professor (AGP10000/) : 16/06/2018 onwards, Shivaji University
Associate Professor (AGP 9000/) : 16/06/ 2015, Shivaji University
Assistant Professor (AGP 8000/) : 16/06/2012, Shivaji University
Assistant Professor (AGP 7000/) : 16/06/2007, Shivaji University
Assistant Professor (AGP 6000/) : 16/06/2003 , Shivaji University
Contributory lecturer : 1997 to 2003, Amravati University

RESEARCH EXPERIENCE: 21 YEARS
TEACHING EXPERIENCE: 20 YEARS

Research Specialization: Ethnobotany, Pharmacognosy, Pharmacology and Nutraceutical

Topic of Ph. D.: "Ethnobotanical and Pharmacognostical studies of some potential Psychoactive plants in Melghat forest and Amravati region of Maharashtra"
21/11/2001

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