



Shri Shivaji Education Society, Amravati's
Science College, Congress Nagar, Nagpur.
&
Mahatma Fule Mahavidyalaya, Warud, Dist. Amravati.

In collaboration with
MSI Amravati Unit
Organizes

National Seminar on
Fungal Systematics &
Microbial Bioactive Exploration

Date : 12th January 2026 | Time : 10 am

Venue : Conference Hall, Science College, Nagpur

- Patrons -



Hon. Shri. Harshvardhan P. Deshmukh
President
Shri Shivaji Education Society, Amravati



Hon. Shri. Hemant W. Kalmegh
Executive Member
Shri Shivaji Education Society, Amravati

- Convenor -



Dr. O. S. Deshmukh
Principal
Science College, Congress Nagar, Nagpur



Dr. D. V. Hande
Principal
Mahatma Fule Mahavidyalaya, Warud, Dist. Amravati

About Society

Shri Shivaji Education Society is one of Central India's largest and most reputed educational trusts, founded in December 1932 by the visionary Dr. Panjabrao alias Bhausaheb Deshmukh. Registered as a Public Charitable Trust (R.N. F/89), the Society leads transformative education across Vidarbha and Maharashtra, operating schools, junior and senior colleges, hostels, and institutions spanning disciplines from pure sciences to technology, agriculture, medicine, law and biotechnology. Honoured for its outstanding contribution to education and cultural progress, it has received major state awards including the Dr. Babasaheb Ambedkar *Dalit Mitra* Award (1993-94), Gadge Maharaj Memorial Award (1999-2000) and recognition as the Best Administered Education Society of Maharashtra.

About Science College, Nagpur

Shri Shivaji Education Society's Science College, Congress Nagar, Nagpur is Established in 1967. Science college is a reputed institution known for academic excellence and scientific advancement in Central India. The college provides a strong learning environment with well-equipped laboratories, experienced faculty, and a focus on research, innovation, and student development. Located in the educational hub of Congress Nagar, Nagpur, it continues to inspire and shape future science professionals. The college is recognized centre for a higher learning and member of 'Asia Pacific Quality Network (APQN)', Shanghai. It is affiliated to Rashtrasant Tukadoji Maharaj Nagpur University Nagpur. The college is identified as a Mentor College under the "Paramarsh scheme" of UGC, New Delhi. This college is also in ISO 21001:2018 Certified Institution and NIRF India Rankings 2025: College Rank Band 151-200.

About Mahatma Fule Mahavidyalaya, Warud

Established in 1960 with the Arts faculty, the college expanded in 1971 with Science and Commerce streams through the generous support of philanthropist Late Shri Sitarajji Chaudhari. Today, it stands as a renowned and prestigious educational institution in the Vidarbha region, committed to modern, quality-driven learning. The campus offers well-equipped computer and Chemistry research laboratories, fully computerized administration, and multiple career-oriented courses. Guided by qualified and skilled junior and senior faculty, the institution continues to inspire holistic student growth and academic excellence.

About Mycological Society of India

The Mycological Society of India (MSI), founded in 1973 under the leadership of Prof. C. V. Subramanian, is a premier national organization dedicated to advancing mycology and fostering collaboration among Indian and international mycologists. With over 650 Life Members, MSI promotes research, partnerships, and scholarly exchange through its official journal KAVAKA, published quarterly, and by organizing Annual Meetings across the country. The Society awards the prestigious FMSI Fellowship and several memorial awards, encouraging excellence in fungal taxonomy, ecology, molecular biology, biotechnology, and related fields. MSI celebrated its Golden Jubilee Annual Meeting at the University of Madras in March 2024, marking five decades of significant contributions to fungal science in India.

About MSI Amravati Unit

Established on 10 January 2022 at Shri Shivaji Science College, Amravati, the Amravati Unit of the Mycological Society of India is committed to advancing Mycology through awareness, fungal field exploration, and Mycoflora conservation. The unit empowers rural and tribal communities by promoting mushroom cultivation for self-employment and supports sustainable agriculture through biofertilizer and biopesticide development.

About Collaboration

This collaboration unites the renowned Science College – Congress Nagar, Nagpur and Mahatma Fule Arts, Commerce & Sitarajji Chaudhari Science College, Warud, with MSI Amravati Unit. These institutions are recognized for their academic excellence, well-equipped laboratories, strong emphasis on research and innovation, and commitment to fostering scientific curiosity among students. The partnership reflects a shared dedication to strengthening student research training, fungal taxonomy skills, biodiversity documentation, laboratory exposure, and mycological outreach. By combining academic knowledge, practical expertise, and community engagement, the collaboration aims to advance systematic and applied mycology, inspiring research innovation and paving the way for future biotechnological exploration of fungi.

About Seminar-

The National Seminar and hands-on training on *Fungal Systematics & Microbial Bioactive Exploration* provides practical, morphology-based training in identification and taxonomic classification of polypores using key macroscopic and microscopic characters. Expert sessions explore fungal endophytes, focusing on their ecological significance, isolation methods, and their emerging potential as microfactories for the production of high-value bioactive compounds. The workshop aims to enhance taxonomic proficiency, encourage research innovation, and inspire sustainable applications of fungal resources in future biotechnology.

- Keynote Speaker -



Dr. Avneet Pal Singh
Professor, Department of Botany,
Punjabi University, Patiala

Topic: Polypore Taxonomy: Morphological Approach



Dr. Vineet Meshram
Dean (Research and Development cell)
Anjaneya University, Nardaha, Raipur, Chhattisgarh

Topic: Fungal Endophytes: From Nature's Hitchhikers to Microfactories of Bioactive Compounds

Presentation Guidelines

Poster Presentation

- Your poster must correspond to the title and content of your submission.
- Your poster must be of the standard size (1m x 1m) and prepared in portrait mode.
- Plan your poster to be in logical sequence, i.e. Introduction, Study design and Methods etc.

Registration

Participants are requested to remit the registration fee and upload the payment receipt to successfully complete the registration process. Kindly proceed with registration via the link provided below. Last date of Registration & Abstract Submission is **04 January 2026**.

Abstract Submit on following mail: sscbotany21@gmail.com

Registration Link: <https://forms.gle/2B3ytA4ZvgQ7onaL9>

Registration Charges:

Delegates from Academic Institutes	: Rs. 800/-
Research Scholar	: Rs. 500/-
Students	: Rs. 300/-
Spot Registration	: Rs. 1000/-



Shri Shivaji Education Society, Amravati

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For any query, please feel free to contact: 7774001198, 8087138321, 797231293



Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

**Mahatma Fule Arts Commerce and Sitaramji Chaudhary
Science College, Warud.**

& Mycological Society of India, Amravati Unit

Invitation

**NATIONAL SEMINAR ON FUNGAL SYSTEMATICS &
MICROBIAL BIOACTIVE EXPLORATION**

Monday, 12th January 2026 at 10.00 am
Venue: Science College, Congress Nagar, Nagpur

We are cordially invite you for the "One day National Seminar on Fungal Systematics & Microbial Bioactive Exploration" Organised by Science College Congress Nagar Nagpur & Mahatma Fule Arts Commerce and Sitaramji Chaudhary Science College, Warud. In collaboration of MSI Amravati Unit.

Chairperson

Hon. Shri Hemant W. Kalmegh
Executive Member, Shri Shivaji Education Society Amravati

Chief Guest & Inaugurator

Hon. Dr. Jaykiran A. Tidke
Ex. Pro Vice-Chancellor, Sant Gadge Baba Amravati University, Amravati.

Guest of Honor

Hon. Dr. R. P. Thakare
Ex. Head of Department, Rastrasant Tukdoji Maharaj Nagpur University, Nagpur.

Key-Note Speaker

Dr. Avneet Pal Singh
Professor, Punjabi University, Patiala.

Dr. Vineet Kumar Meshram
Dean Anjaneya University, Nardaha, Raipur.

Convenor

Dr. O. S. Deshmukh
Principal

Dr. D. V. Hande
Principal

NATIONAL SEMINAR ON FUNGAL SYSTEMATICS & MICROBIAL BIOACTIVE EXPLORATION

Monday, 12th January 2026

PROGRAMME SCHEDULE

Time	Event
9.00 AM	Registration & Breakfast
10.00 AM	Inaugural Function
11.00 AM	<p>Technical Session I -Speaker- Dr. Avneet Pal Singh Topic- Polypore Taxonomy: morphological Approach</p> <p>Chairperson : Dr. N. M. Dongarwar Professor, Department of Botany, PGTD, RTMNU, Nagpur</p> <p>Co-Chairperson: Dr. G. B. Hedawoo Assistant Professor Shri Shivaji Science College Amravati</p>
12.00 AM	<p>Technical Session II -Speaker- Dr. Vineet Meshram Topic: Fungal Endophytes: From Nature's Hitchhikers to Microfactories of Bioactive Compound</p> <p>Chairperson: Dr. N. H. Shahare Head, Brijlal Biyani College Amravati</p> <p>Co-chairperson: Dr. A. A. Fulzele Professor, Department of Botany, Shri Mathuradas Mohota College of Science, Nagpur</p>
01.00 PM	Lunch Break
02.00 PM	Hands on Training I
03.00 PM	Hands on Training II
04.00 PM	Poster Presentation
04.30 PM	<p>Valedictory Programme -Chief guest- Dr. Rupesh Badere</p> <p>-Guest of Honor- Prof. D.P. Gogle Dr. D. K. Koche Dr. S. P. Khodke -Organising Secretary- Dr. S. V. Satpute Dr. R. H. Mahakhode -Convenor- Dr. O. S. Deshmukh Dr. D.V. Hande</p>

Report on

One-Day National Seminar

“FUNGAL SYSTEMATICS AND ENDOPHYTE BIOACTIVE EXPLORATION”

Jointly Organized By

**Shri Shivaji Education Society, Amravati’s Science College,
Congress Nagar, Nagpur**

And

**Mahatma Fule Arts, Commerce and Sitaramji Chaudhari
Science Mahavidyalaya, Warud, Dist. Amravati**

In Collaboration with

Mycological Society of India, Amravati Unit

12th January 2026



One Day National Seminar on **“Fungal Systematics and Endophyte Bioactive Exploration”** was Jointly organized by Science College, Congress Nagar, Nagpur and Mahatma Fule Arts, Commerce and Sitaramji Chaudhari Science Mahavidyalaya, Warud, Dist. Amravati in collaboration with Mycological Society of India, Amravati Unit on 12th January 2026 at Science College, Congress Nagar, Nagpur.

Dr. D. V. Hande, Principal, Mahatma Fule Arts, Commerce and Sitaramji Chaudhari Science Mahavidyalaya, Warud, Dist. Amravati chaired the Inaugural Session of the National Seminar. Inaugurator Dr. J. A. Tidke, Ex Pro Vice Chancellor, S. G. B. Amravati University, Amravati and Chief Guest, Professor Dr. R. P. Thakare, Ex Head, P. G. T. D. Botany, R. T. M. Nagpur University, Nagpur were present for Inaugural session. Key-Note Speaker Professor Dr. Avneet Pal Singh, Department of Botany, Panjabi University, Patiala, Panjab and Dr. Vineet Meshram, Dean (R & D Cell) Anjaneya University, Nardaha, Raipur, Chhattisgarh; Convenor of the National Seminar Dr. O. S. Deshmukh, Principal, Shivaji Science College, Congress Nagar, Nagpur; Co-convenor Dr. S. V. Satpute, Professor & Head, Department of Botany, Mahatma Fule Arts, Commerce and Sitaramji Chaudhari Science Mahavidyalaya, Warud, Dist. Amravati; Organizing Secretary Dr. R. H. Mahakhode, Head, Department of Botany, Shivaji Science College, Congress Nagar, Nagpur; Joint Organizing Secretary Mr. S. S. Sakhare, Treasure Dr. A. G. Buddhe were also present on the dais.

Dr. O. S. Deshmukh delivered inaugural speech and welcomed all the delegates and participants on behalf of the organizing institutes. He spoke on the importance of the organization of National Seminar, and elaborated the achievements of the institute, students and the staff. The Souvenir of the National Seminar was released at the hands of the guest on the dais.

Dr. J. A. Tidke delivered Inaugural Speech and urged the participants to remain connected, through R & D, for the self-development and progress in the subject. Dr. Avneet Pal Singh expressed his views about the polypore fungi diversity existing in and around the Vidarbha Region and need of exploratory work on these beautiful wild organisms. Chairperson Dr. D. V. Hande spoke about the theme of the National Seminar and made a appeal to join the Mycological Society of India. Organizing Secretary Dr. R. H. Mahakhode proposed vote of thanks for the Inaugural Session.

The Technical Session- I was Chaired by Dr. Nitin Dongarwar, Professor, P. G. T. D. Botany, R. T. M. Nagpur University, Nagpur. Dr. G. B. Hedao, Asstt. Professor in Botany, Shri Shivaji Science College, Amravati was the Rapporteur for this session. During this session Dr. Avneet Pal Singh delivered a classical talk on topic- ‘Polypore Taxonomy: Morphological Approach’. He elaborated the stable taxonomic characters of the polypore fungi, types of fruiting bodies, and pore size & shape in polypore fungi; edible

and non-edible polypore fungi, identification of polypore fungi in detail and even photography of polypore. All the student participants got inspired by his talk.

The Technical Session- II was Chaired by Dr. N. H. Shahare, Professor & Head, Department of Botany, Brijlal Biyani Science College, Amravati. Dr. Ashwajit A. Fulzele, Professor & Head, Department of Botany, Shri. Mathuradas Mohota College of Science, Nagpur was the Rapporteur for this session. In this session, Dr. Vineet Meshram delivered a talk on the topic 'Fungal Endophytes: From Nature's Hitchhikers to Micro-factories of Bioactive Compounds'. Dr. Meshram spoke on recent research and development in endophyte bioactive compound exploration and its role in the management of cancer, agricultural diseases, and crop stress management.

After lunch break, in the Technical Session- III 'Hands-on-Training' was organized, in the Department of Botany, for the participants on 'Identification of Polypore Fungi'. Dr. Avneet Pal Singh taught the participants regarding collection, preservation, key taxonomic characters and identification of the polypore fungi.

In the Technical Session- IV 'Hands-on-Training' was organized for the participants on 'Isolation and Identification of Fungal Endophytes'. Dr. Vineet Meshram trained the participants in isolation techniques and identification of fungal endophytes.

Simultaneously with Technical Session III & IV, Session for 'Poster Presentation' was organized. In all 51 participants presented poster. Dr. D. K. Koche, Dr. Suradkar and Dr. Ninad Dharkar carried out evaluation of the posters. Meanwhile, invited guest and participants of the National Seminar visited Hydroponics Unit, Terrace Garden and Soil-less Organic Farming maintained by the students and staff of the Botany Department of the host institute. The students and the staff narrated the functioning of these units very well.

In Valedictory Session chaired by Dr. D. V. Hande, Dr. Rupesh Badere, Professor & Head, P. G. T. D. Botany, R. T. M. Nagpur University, Nagpur, and Dr. D. B. Gogle, Professor and Head, Department of Molecular Biology and Genetic Engineering, R. T. M. Nagpur University, Nagpur were present on the dais as Chief Guest. Guest of Honour Dr. Suchita Khodke, Dr. D. K. Koche; Co-convenor Dr. S. V. Satpute and Organizing Secretary Dr. R. H. Mahakhode were also present on the dais. Dr. Badere and Dr. Gogle spoke on transfer of research outcomes to the farmers for their economic upliftment, specially to the farmers of Vidarbha, where 'Farmers Suicide' is a major problem. Three prizes were given to the winners of the poster presentation at the hands of guests on the dais. Mr. Nitin Ingole, Shri Shivaji Agri. Biotechnology College, Amravati got first prize. A team of students from Mohata Science College, Nagpur got second prize. Dr. Mukund Fiske, Amravati got third prize, and Consolation prize was given to Ku. Anushka Khare, M. Sc. Botany, Science College, Congress Nagar, Nagpur.

Dr. D. V. Hande, Chairperson of the Valedictory Function, spoke about the need of such activities in educational institutes to spread up the subject knowledge up to undergraduate and post-graduate students, and to inspire them for critical thinking. Dr. S. V. Satpute, Co-convenor of the National Seminar, proposed Vote of Thanks for the Valedictory Session.

Dr. S.S. Deshmukh, Dr. A. G. Buddhe, Dr. Tinku Kumar Rajput, Mr. Swapnil Fuse, Miss. Utkarsha Pete, Miss. Chaitali Patil took painstaking efforts for the success of this event.



O. S. Deshmukh

Dr. O. S. Deshmukh
Principal & Convenor

R. H. Mahakhode

Dr. R. H. Mahakhode
Organizing Secretary

Photographs of the National Seminar

A) Inaugural Session:



Guest on the dais releasing Souvenir of the National Seminar



Organizing Secretary Dr. R. H. Mahakhode proposing vote of thanks for the Inaugural Session.

B) Technical Session I:



Dr. Avneet Pal Singh delivering a talk on topic- 'Polypore Taxonomy: Morphological Approach'.

C) Technical Session II:



Dr. Vineet Meshram delivering a talk on topic 'Fungal Endophytes: From Nature's Hitchhikers to Micro-factories of Bioactive Compounds'.

D) Technical Session III: Hands-On-Training: 'Identification of Polypore Fungi'.



Guest Speaker: Dr. Avneet Pal Singh

E) Technical Session IV: Hands-On-Training: 'Isolation and Identification of Fungal Endophytes'.



Guest Speaker: Dr. Vineet Meshram

F) Poster Presentation:



Poster Evaluation: Jury Member- Dr. D. K. Koche, Dr. Suradkar and Dr. Ninad Dharkar

G) Visit to Hydroponics Unit, Terrace Garden and Organic Terrace Farming Unit



Hydroponics Unit



Terrace Garden



Visiting Guests



Organic Terrace Farming

H) Technical Session V: Valedictory Function



Prize Distribution to the Winners of Poster Presentation



Co-convener Dr. S. V. Satpute proposing Vote of Thanks for the Valedictory Session

कवक वर्गीकरण व सुक्ष्मजीव जैव-सक्रिय संशोधनावर

शिवाजी विज्ञान महाविद्यालयात राष्ट्रीय परिसंवाद



■ (प्रतिनिधी वरुड दर्पण)

वरुड - कवक वर्गीकरण व सुक्ष्मजीव जैव-सक्रिय संशोधन या विषयावर एक दिवसीय राष्ट्रीय परिसंवाद श्री शिवाजी शिक्षण संस्था, अमरावती संचालित शिवाजी विज्ञान महाविद्यालय, नागपूर येथे वनस्पतिशास्त्र विभागाच्या यजमानपदाखाली यशस्वीरित्या आयोजित करण्यात आला.

हा परिसंवाद महात्मा फुले महाविद्यालय, वरुड व एमएसआय अमरावती युनिट यांच्या संयुक्त विद्यमाने पार पडला. या परिसंवादाचा मुख्य उद्देश कवक वर्गीकरण बुरशीजन्य प्रणालीशास्त्र तसेच शास्त्रीय, औद्योगिक व व्यावसायिक दृष्ट्या महत्त्वाच्या सुक्ष्मजीव जैव-सक्रिय घटकांवरील अद्ययावत संशोधन प्रगतीवर चर्चा करण्यासाठी प्राध्यापक, संशोधक व विद्यार्थ्यांना एक

समान व्यासपीठ उपलब्ध करून देणे, हा होता. परिसंवादाची प्रस्तावना व उद्दिष्टांचे सविस्तर विवेचन प्राचार्य डॉ.ओ.एस.देशमुख यांनी केले. उद्घाटन सत्रात प्राचार्य डॉ.डी.व्ही.हांडे हे प्रमुख पाहुणे म्हणुन उपस्थित होते. त्यांनी उच्च शिक्षणाच्या बळकटीकरणासाठी वैज्ञानिक संशोधन व शैक्षणिक सहकार्याचे महत्त्व अधोरेखित केले.

या प्रसंगी माजी प्रा.कुलगुरु डॉ.जयकिरण ए.तिडके हे विशेष अतिथी म्हणुन लाभले. त्यांनी आंतरशाखीय संशोधनाची गरज स्पष्ट करत तरुण संशोधकांनी कवक व सुक्ष्मजीव संशोधन क्षेत्रात सक्रिय सहभाग घ्यावा, असे आवाहन केले. मुख्य भाषण माजी विभागप्रमुख डॉ.आर.पी.ठाकरे यांनी केले. त्यांच्या अभ्यासपूर्ण

व्याख्यानात कवक वर्गीकरण, प्रणालीशास्त्र तसेच आधुनिक आण्विक जैवविज्ञानातील त्यांची वाढती भूमिका यावर सखोल प्रकाश टाकण्यात आला.

परिसंवादात आमंत्रित तज्ञ वक्ते म्हणुन प्राध्यापक डॉ.अवनीत पाल सिंग तसेच अधिष्ठाता डॉ.विनीत कुमार मेश्राम यांनी सुक्ष्मजीव जैव-सक्रिय घटकांचा शोध, आधुनिक आण्विक तंत्रज्ञान तसेच औषधनिर्मिती, कृषी व जैवतंत्रज्ञानातील सुक्ष्मजीवांच्या उपयुक्ततेवर सविस्तर मार्गदर्शन केले.

वनस्पतिशास्त्र विभागाच्या यजमानपदाखाली आयोजित तांत्रिक सत्रांमध्ये कवक ओळखीसाठी पारंपरिक व आण्विक पद्धती, वंशावळ विश्लेषण तसेच सुक्ष्मजीव जैव-सक्रिय संयुगांची तपासणी या सारख्या

विषयांवर सखोल चर्चा झाली. प्राध्यापक, संशोधक व विद्यार्थ्यांचा उत्स्फूर्त सहभाग लाभल्याने परिसंवाद शैक्षणिक दृष्ट्या अत्यंत फलदायी ठरला. कार्यक्रमाचे संचालन डॉ.पुष्पा झामरकर व डॉ.प्रणिता गुल्हाने यांनी केले तर आभार आयोजन सचिव व वनस्पतिशास्त्र विभागप्रमुख डॉ.आर.एच.महाखोडे यांनी मानले. यावेळी डॉ.शरयु देशमुख व डॉ.अनिता काटगये यांचीही उपस्थिती लाभली.

समारोप सत्रात आयोजकांच्या वतीने सर्व मान्यवर, वक्ते, सहभागी व सहकार्य करणाऱ्या संस्थांचे मनःपूर्वक आभार मानण्यात आले. एकुणच हा राष्ट्रीय परिसंवाद कवक वर्गीकरण व सुक्ष्मजीव जैव-सक्रिय संशोधन क्षेत्रात ज्ञानवृद्धी, संशोधन प्रेरणा व वैज्ञानिक विचार विनिमयाला चालना देणारा ठरला.

कवक वर्गीकरण व सुक्ष्मजीव जैव-सक्रिय संशोधनावर

शिवाजी विज्ञान महाविद्यालयात राष्ट्रीय परिसंवाद



ता.प्रतिनिधी / 15 जानेवारी

वरुड - कवक वर्गीकरण व सुक्ष्मजीव जैव-सक्रिय संशोधन या विषयावर एक दिवसीय राष्ट्रीय परिसंवाद श्री शिवाजी शिक्षण संस्था, अमरावती संचालित शिवाजी विज्ञान महाविद्यालय, नागपूर येथे वनस्पतिशास्त्र विभागाच्या यजमानपदाखाली यशस्वीरीत्या आयोजित करण्यात आला.

हा परिसंवाद महात्मा फुले महाविद्यालय, वरुड व एमएसआय अमरावती युनिट यांच्या संयुक्त विद्यमाने पार पडला. या परिसंवादाचा मुख्य उद्देश कवक वर्गीकरण बुरशीजन्य प्रणालीशास्त्र तसेच शास्त्रीय, औद्योगिक व व्यावसायिक दृष्ट्या महत्त्वाच्या सुक्ष्मजीव जैव-सक्रिय घटकांवरील अद्ययावत संशोधन प्रगतीवर चर्चा करण्यासाठी प्राध्यापक, संशोधक व विद्यार्थ्यांना एक समान व्यासपीठ उपलब्ध करून देणे, हा होता. परिसंवादाची प्रस्तावना व उद्दिष्टांचे सविस्तर विवेचन प्राचार्य डॉ.ओ.एस.देशमुख यांनी केले. उद्घाटन सत्रात प्राचार्य डॉ.डी.व्ही.हांडे

हे प्रमुख पाहुणे म्हणून उपस्थित होते. त्यांनी उच्च शिक्षणाच्या बळकटीकरणासाठी वैज्ञानिक संशोधन व शैक्षणिक सहकार्याचे महत्त्व अधोरेखित केले.

या प्रसंगी माजी प्रा.कुलगुरु डॉ.जयकिरण ए.तिडके हे विशेष अतिथी म्हणून लाभले. त्यांनी आंतरशाखीय संशोधनाची गरज स्पष्ट करत तरुण संशोधकांनी कवक व सुक्ष्मजीव संशोधन क्षेत्रात सक्रिय सहभाग घ्यावा, असे आवाहन केले. मुख्य भाषण माजी विभागप्रमुख डॉ.आर.पी.ठाकरे यांनी केले. त्यांच्या अभ्यासपूर्ण व्याख्यानात कवक वर्गीकरण, प्रणालीशास्त्र तसेच आधुनिक आण्विक जैवविज्ञानातील त्यांची वाढती भूमिका यावर सखोल प्रकाश टाकण्यात आला. परिसंवादात आमंत्रित तज्ञ वक्ते म्हणून प्राध्यापक डॉ.अवनीत पाल सिंग तसेच अधिष्ठाता डॉ.विनीत कुमार मेश्राम यांनी सुक्ष्मजीव जैव-सक्रिय घटकांचा शोध, आधुनिक आण्विक तंत्रज्ञान तसेच औषधनिर्मिती, कृषी व जैवतंत्रज्ञानातील सुक्ष्मजीवांच्या उपयुक्ततेवर सविस्तर मार्गदर्शन केले.

वनस्पतिशास्त्र विभागाच्या यजमानपदाखाली आयोजित तांत्रिक सत्रांमध्ये कवक ओळखीसाठी पारंपरिक व आण्विक पद्धती, वंशावळ विश्लेषण तसेच सुक्ष्मजीव जैव-सक्रिय संयुगांची तपासणी या सारख्या विषयांवर सखोल चर्चा झाली. प्राध्यापक, संशोधक व विद्यार्थ्यांचा उत्स्फूर्त सहभाग लाभल्याने परिसंवाद शैक्षणिक दृष्ट्या अत्यंत फलदायी ठरला. कार्यक्रमाचे संचालन डॉ.पुष्पा झामरकर व डॉ.प्रणिता गुल्हाने यांनी केले तर आभार आयोजन सचिव व वनस्पतिशास्त्र विभागप्रमुख डॉ.आर.एच. महाखोडे यांनी मानले. यावेळी डॉ.शरयु देशमुख व डॉ.अनिता काटगये यांचीही उपस्थिती लाभली. समारोप सत्रात आयोजकांच्या वतीने सर्व मान्यवर, वक्ते, सहभागी व सहकार्य करणाऱ्या संस्थांचे मनःपूर्वक आभार मानण्यात आले. एकुणच हा राष्ट्रीय परिसंवाद कवक वर्गीकरण व सुक्ष्मजीव जैव-सक्रिय संशोधन क्षेत्रात ज्ञानवृद्धी, संशोधन प्रेरणा व वैज्ञानिक विचार विनिमयाला चालना देणारा ठरला.

ACTION TAKEN REPORT

The One Day National Seminar on “*Fungal Systematics and Endophyte Bioactive Exploration*” successfully achieved its objective of promoting advanced knowledge and practical skills in fungal taxonomy and bioactive research organized by Shivaji Science College, Congress Nagar, Nagpur in collaboration with Mahatma Fule Arts, Commerce and Sitaramji Chaudhari Science Mahavidyalaya, Warud and Mycological Society of India at Science College, Congress Nagar, Nagpur. The seminar provided a valuable platform for academicians, researchers, and students to exchange ideas and recent research findings. The expert lectures and hands-on training sessions conducted by Dr. Avneet Pal Singh and Dr. Vineet Meshram were enriched participants with practical exposure to polypore identification and endophyte isolation techniques. The poster presentation encouraged young researchers to showcase their scientific work and enhanced their confidence. The seminar also strengthened academic networking and collaboration among institutions. Overall, the National seminar contributed significantly to fostering research orientation, skill development, and awareness about the importance of fungal diversity and its bioactive potential in sustainable development and agriculture.



Dr. O. S. Deshmukh
Principal & Convenor



Dr. R. H. Mahakhode
Organizing Secretary

FEEDBACK FORM QUESTIONIER

1. Were the topics covered relevant to your academic or research interests?
2. How clear and effective were the speakers in communicating the concepts?
3. How satisfied were you with the hands-on training on fungal systematics?
4. Did you gain new skills related to bioactive compound extraction or analysis?
5. How would you rate the overall event organization?

National Seminar on Fungal Systematics & Microbial Bioactive Exploration and hands on training on Polypore Morphotaxonomy & Endophytic Fungal Bioactives

Department of Botany, Shivaji Science College, Congress Nagar, Nagpur & Mahatma Fule College, Warud in collaboration with Mycological Society of India, Amravati Unit Organizes National Seminar and hands-on training on January 12, 2026.

Email *

Valid email

This form is collecting emails. [Change settings](#)

Name of Participant *

Short answer text

Contact No. *

Short answer text

Name of Institute *

Short answer text

1. Were the topics covered relevant to your academic or research interests? *

Yes, relevant

Not relevant

Other: _____

2. How clear and effective were the speakers in communicating the concepts? *

Excellent

Very Good

Good

3. How satisfied were you with the hands-on training on fungal systematics? *

Very satisfied

Satisfied

Dissatisfied

4. How would you rate the overall event organization? *

Excellent

Very Good

Good

5. Did you gain new skills related to bioactive compound extraction or analysis?

Multiple choice

Yes

No

Maybe

Add option or [add "Other"](#)

Answer key (0 points)



Required

6. How would you rate the overall quality of the seminar presentations?

Excellent
 Very good
 Good
 Add option or add "Other"

Answer key (0 points)

7. How would you rate the overall event organization? *

Excellent
 Good
 Fair

8. Any suggestions to improve future events?

Long answer text

9. Any Suggestions

Long answer text

Feedback form for seminar 10th Jan 2026 (Responses)

Timestamp	Email Address	Score	Name of Participant	Contact No.	Name of Institute	1. Were the topics covered relevant to your ac	2. How clear and effective were the speakers	3. How satisfied were you with the hands-on	4. How would you rate the overall event orgar	5. Did you gain new skills related to bioactiv	6. How wo
1/13/2026 19:31:07	wankhademohansh@gr		Mohansh Vinod Wankhad	9623196169	Indira Gandhi Kala Mah	Yes, relevant	Excellent	Satisfied	Excellent	Yes	Very good
1/13/2026 19:31:35	rupalkoche1963@gmail		Dr Rupali P. Shirat	7873837316	Shri Dr R G Rathod Arts	Yes, relevant	Very Good	Satisfied	Very Good	Maybe	Very good
1/13/2026 19:34:49	khushideshmukh32002@		Khushi Rupchand Deshm	9699319044	Shri Shivaji Science Coll	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 19:42:05	kanchancharde22@gme		Mrs. Kanchan Suresh	7350380108	Brijal Biji Science Co	Yes, relevant	Excellent	Satisfied	Very Good	Yes	Excellent
1/13/2026 19:43:05	bharsakaledespa@gmail		Deepali Bharsakale	9860654924	Shri shivaji of agri biote	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 19:44:18	vaishnavingale997@gme		Vaishnavi ingale	7387516038	Shri shivaji science colle	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 19:49:40	patilnishi422@gmail.co		Rasika C. Patil	883038116	Shri Shivaji Science Coll	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 19:50:48	dandekar.samiksha@gm		Dr. Samiksha Ashish Kara	9665478707	Kamla Nehru Mahavidya	Yes, relevant	Good	Satisfied	Very Good	Yes	Good
1/13/2026 20:14:43	madhuribhonde1974@g		Madhuri Bhonde	899429447	Sant Gadge Maharaj Ma	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 20:40:57	aswalf@gmail.com		Dr A A Fuzele	9890233688	Shri Mathuradas Mohod	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 20:42:32	soomkumar@gmail.com		Dr. Subhash R. Soomkum	9627157556	Dr. Ambedkar College D	Yes, relevant	Excellent	Very satisfied	Excellent	Maybe	Excellent
1/13/2026 20:49:31	varshabhongade17@gm		Dr Varsha Bhongade	8010112612	Dr S. S.M. college Dhanc	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 21:08:17	mitwingsale@gmail.com		Mr. Nitin V. Ingole	8975712631	Mahatma fule arts, com	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 21:18:09	jaymorey@gmail.com		Jayshree P. Morey	9970702577	S. P. M. Gilani College G	Yes, relevant	Excellent	Satisfied	Excellent	Yes	Excellent
1/13/2026 21:32:33	apurna.8july@ediffmail		Dr. Apurna Dilip Fuladi	9811613382	S. S. E. S. As Science	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/13/2026 21:49:13	fmukund@gmail.com		Mukund Fiske	8795971449	Mahatma Fule mahavidy	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/17/2026 18:48:28	ujwalumunge@gmail.co		Ujwal Nassre	8805748099	Taywade college Mahad	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
1/18/2026 7:04:17	dvishenke@gmail.com		Dr. Vijayshree Milind Hem	9421732680	Shri Shivaji Science And	Yes, relevant	Excellent	Satisfied	Excellent	Yes	Very good
2/25/2026 13:28:09	poorjodekar@gmail.co		Pooja rodekar	7700839631	Sri shivaji science colleg	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Very good
2/25/2026 13:28:32	janhvikayarkar10@gmai		Janhvi Hemant Kayarkar	9834048776	Shri Shivaji College of St	Yes, relevant	Good	Satisfied	Good	Yes	Very good
2/25/2026 13:28:37	kajal12meahram@gme		Kajal chandrashekhar me	7265937648	Shri shivaji science Coll	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
2/25/2026 13:28:39	shaharekalyani5@gmail		Kalyani chudaman shaha	9307046378	Shri shivaji science colle	Yes, relevant	Excellent	Satisfied	Good	Yes	Very good
2/25/2026 13:29:14	funsakamin43@gmail.c		Kamini Gaganan Fune	9322307253	Shri shivaji science colle	Yes, relevant	Excellent	Satisfied	Very Good	Yes	Excellent
2/25/2026 13:30:42	patilnishi422@gmail.co		Rasika C Patil	883038116	Shri shivaji science colle	Yes, relevant	Excellent	Very satisfied	Excellent	Yes	Excellent
2/25/2026 13:34:48	payalsharpure8@gmail.i		Payal Shivamji Dharpure	8766512274	Shri Shivaji Science Coll	Yes, relevant	Very Good	Satisfied	Very Good	Yes	Very good
2/25/2026 14:04:02	anehasomkumar1999@g		Sheha Rajendra Soomku	899223958	Shri. Shivaji Science Col	Yes, relevant	Very Good	Satisfied	Very Good	Yes	Very good

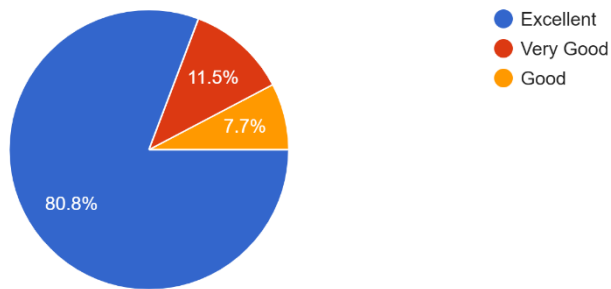
1. Were the topics covered relevant to your academic or research interests?

26 responses



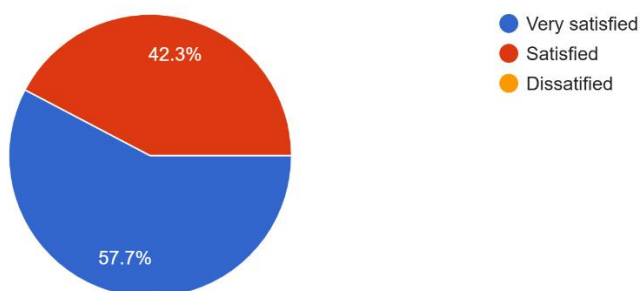
2. How clear and effective were the speakers in communicating the concepts?

26 responses



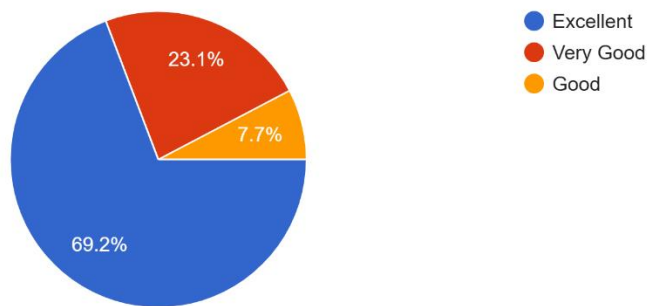
3. How satisfied were you with the hands-on training on fungal systematics?

26 responses



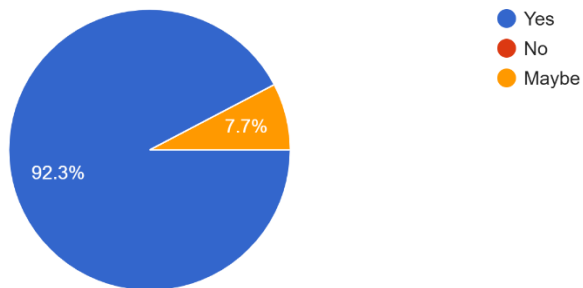
4. How would you rate the overall event organization?

26 responses



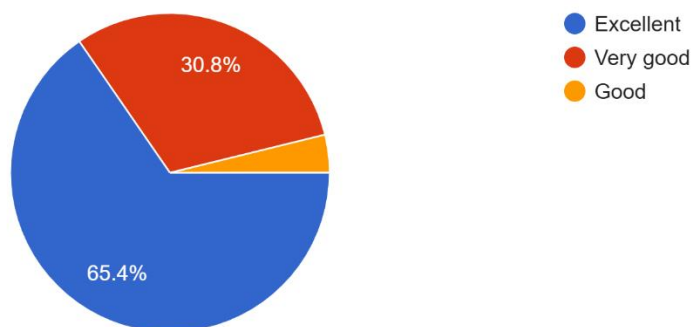
5. Did you gain new skills related to bioactive compound extraction or analysis?

26 responses



6. How would you rate the overall quality of the seminar presentations?

26 responses





**Shri Shivaji Education Society, Amravati's
Science College, Congress Nagar, Nagpur**



**&
Mahatma Fule Mahavidyalaya, Warud, Dist. Amravati**

Organized by

Department of Botany

in collaboration with Mycological Society of India, Amravati Unit

One Day National Seminar on

Fungal Systematics and Microbial Bioactive Exploration

Certificate

This is to certify that Dr./Mr./Ms..... Participated in National Seminar on *Fungal Systematics & Microbial Bioactive Exploration* as a delegates/ chaired/ jury/ presented a poster entitled held on **12th January 2026**, at Shivaji Science College, Congress Nagar, Nagpur.

Shri. S. S. Sakhare
Joint Organizing Secretary
Mahatma Fule Mahavidyalaya, Warud,
Dist. Amravati

Dr. R. H. Mahakhode
Organizing Secretary
Science College, Congress Nagar,
Nagpur

Dr. D V. Hande
Principal
Mahatma Fule Mahavidyalaya, Warud,
Dist. Amravati

Dr. O. S. Deshmukh
Principal
Science College, Congress Nagar,
Nagpur