

Pune District Education Association's

Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-28.



	Activit	ty Ro	eport		
Name of Department/ Committee	Botany and Zoology		Academic Year: 2021-22	Name of Coordinator: Dr. Kiran Ranadive	
Name of the Activity	International webinar on "Glory of Funga-2021"				
Day & Date: Thu, Fri, 21 st and 22 nd October, 2021.	Time/ Duration: 11:00 am	Ven	77		No of Participants: 605

Brief information about the Activity:

Topic	International webinar on "Glory of Funga-2021"
1 11	To create awareness about fungal diversity and technology.
Methodology	Two days online webinar was conducted on "Glory of Funga-2021"
Detail Report of Activity	Please Attach report on separate sheet

2. Proofs and Documents Submitted:

Documents Yes/No Documents		Doguments		
Detail Report of Activity		Documents	Yes/No	
	Yes	Activity Photos (Geotagged)	Voc	
Brochure	Yes	News Published	Yes	
Invitation and Thank giving Letters			Yes	
Attendance CD 11 1	Yes	Participation Certificate (Specimen)	Yes	
Attendance of Participants	Yes	Feedback Forms		
		T COUDACK POITIIS	Yes	

Signature of IQAC

Coordinator

secretary Zoology

Organizing

secretary Botany

Signature of

Coordinator

Annasaheb Magar Mahavid Hadaosa: Sune - 444 0

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Head

Department of Zoolo

3. For IQAC Use only:

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Report:

On the occasion of the Golden Jubilee of PDEA's Annasaheb Magar College Hadapsar, Pune and as per guidelines of Pune District Education Association, department of Botany and Zoology had conducted two days international webinar on "Glory of Funga-2021" on Thursday and Friday (21st and 22nd October, 2021.).

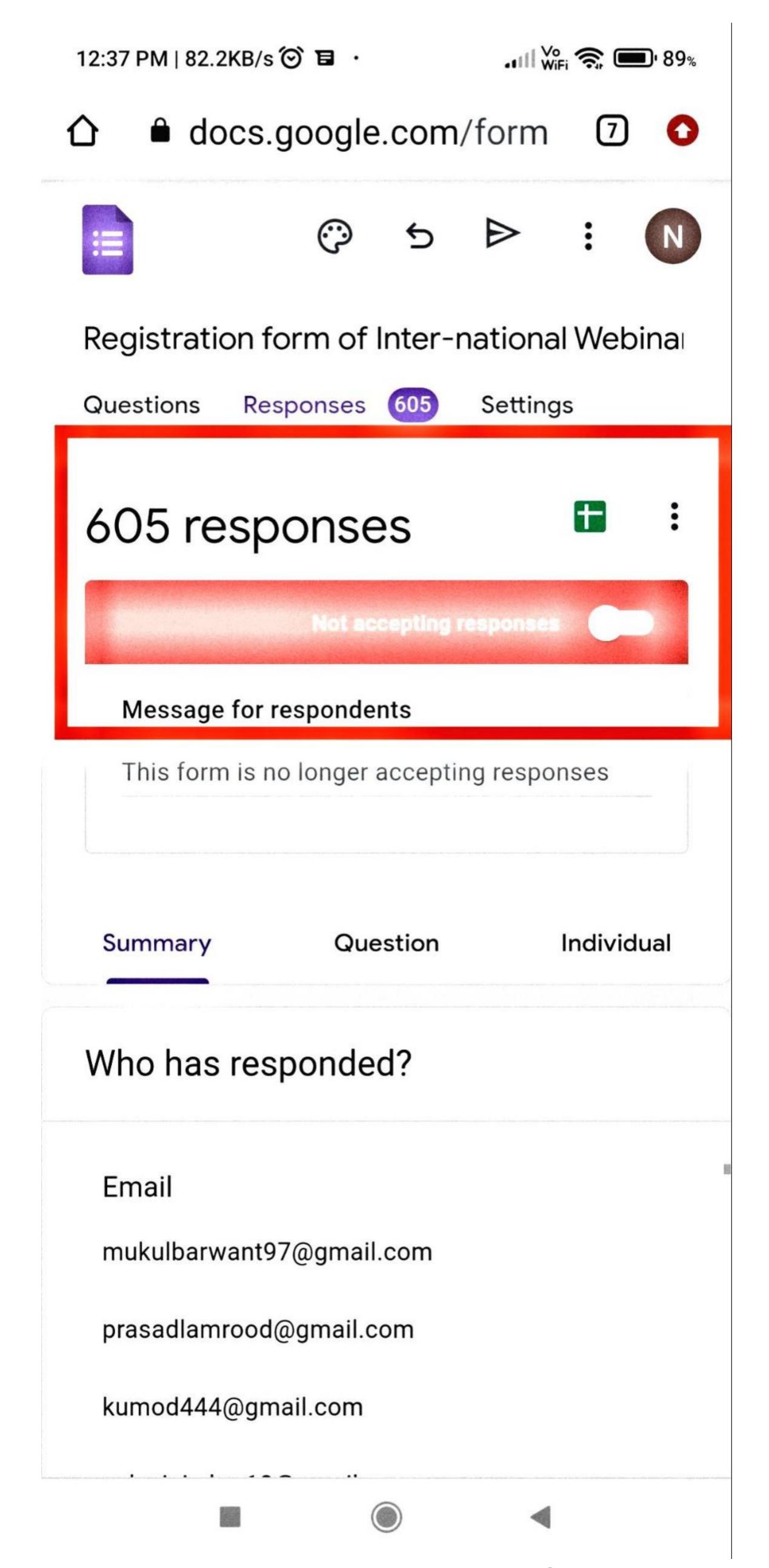
Dr. Sheshgiri Raghukumar from California, Dr. Vijayi Kumar Gupta from UK, Dr. Harsh N. S. K. from Dehradun, Dr. Sanjeev Nayaka from NBRI, Lucknow, Dr. Ajay Gautam from Himachal Pradesh, Dr. Krishnendu Acharya of Calcutta and Dr. Shashi Rekha Suresh from Mithibai College Mumbai delivered talk during webinar.

The co-ordinator of the webinar Dr. Kiran Ranadive said, "Fungi used to be called fungi globally, but it has been renamed as Funga since 2021. Research on fungi has widened the scope of study in Botany and Zoology. Fungi research is of great importance and will definitely create opportunities in future."

During presidential address Principal Dr. Pandit Shelke said 'More and more research is expected on fungi. Professors and students of the college should increase their participation in research activities. Students have a good chance to pursue a career in it. Vice-Principal Dr. Prashant Mule also provided guidance on this occasion.

Dr. Deepawali Shirurkar (Head, Department of Botany), Dr. Sharad Giramkar (Head, Department of Zoology), Sunita Danai-Tambhale (Assistant Coordinator of webinar), Dr. Anju Mundhe, and Rupali Bhavsar from Dept. of Zoology worked hard for the success of webinar.

Science Coordinator Dr. Neha Patil, IQAC Coordinator Ramakant Joshi, Pvt. Manisha Jagdale, Office Superintendent Dhananjay Bagde, Mrs. Varsha Khaldakar, Laboratory Assistant Sandipan Pawar, Sanjay Pawar, Narayan Khomane, Rajesh Rakhunde, Sachin Ursal etc. were present on this occasion.





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On the occasion of

Golden jubilee year of P.D.E.A.'s Annasaheb Magar Mahavidyalaya, Hadapsar

Two Days International Webinar on "Glory of Funga - 2021"

21st and 22nd October 2021

Advisory Committee

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Chair Person:

Dr. Chaskar M. G. (Dean, Faculty of Science and Technology, SPPU, Pune)

Local Organizing Committee Convener:

Dr. Shelke P. N. (Principal, A. M. College, Hadapsar, Pune)

Co-Convener

Dr. Mulay P. P. (Vice Principal)
Prof. Patil N.N. (Science Co-ordinator)
Dr. Joshi R. P. (Coordinator, IQAC)

Co-ordinator

Dr. Ranadive K. R. Mob: 09822733284

Email: ammfunga2021@gmail.com

Asst. Co-ordinator

Dr. Danai-Tambhale S. D.

Organizing Secretory

Dr. Shirurkar D. D. DR. Giramkar S. V.

Committee Members

Dr. Mundhe A. Y. Mr. Bagde D. S. (O. S.) Mr. Pawar S E.



Two Days International Webinar on "Glory of Funga-2021

21st and 22nd October, 2021

Organized by Department of Botany & Zoology

Pune District Education Association's **Annasaheb Magar Mahavidyalaya, Hadapsar**

Pune – 411028, Maharashtra, India http://www.pdeaamcollege.edu.in

About Pune District Education Association (PDEA)

The Trust was established in 1941, much before Independence by Late Shri Baburaoji Gholap with the philosophy of eradicating illiteracy in rural areas of Pune district thereby bringing about social upliftment of the masses. The Mission of the trust is "बहुजन हिताय बहुजन सुखाय" and this is being accomplished by the trust through providing quality education. The efforts of the trust have been recognized by the government of Maharashtra and society and it was awarded the "Best Educational Institution" by Maharashtra in the year 2000. The trust is spearheaded by Hon'ble Deputy Chief Minister, Govt. of Maharashtra Mr. Ajit Pawar who through his dynamic abilities and vision has brought a facelift in the infrastructure facilities of the schools and colleges of the trust.

About the College

The College was established in the year 1971 at Hadapsar in the rural part of Pune District. The college efforts are converged towards the edification of the students, faculty and staff in particular and society at large. The college has the state of Art infrastructure and learning resources. The College has been re-accredited by National Assessment and Accreditation Council (NAAC), Bangalore in the year 2018. The college is recipient of the "Best College Award" by Savitribai Phule Pune University in the year 2014.

About the International Webinar

Botany and Zoology offers an integrated approach to deal with taxonomy, health care, agriculture and environment through innovative and advancement of technologies. Botany and Zoology are the applied disciplines play a vital role in research and development. This forum offers to raise the most of the interesting issues in current scenario and strategies among scientific community and academicians. So on the occasion of the "2021-Golden jubilee year of Annasaheb Magar Mahavidyalaya, Hadapsar, we are conducting the International Webinar entitled "Glory of Funga - 2021" on 21st and 22nd October, 2021.

About the funga

As we all know that Wild and IUCN SSC become first global organizations to call for the recognition of fungi as one of three kingdoms of life critical to protecting and restoring Earth. Environmental groups and the Chilean Ministry of Environment join the Fungi Foundation in committing to promote inclusive " fauna, flora and funga" language and ensure that fungi which are critical to all life on Earth are integrated into conservation strategies

Many congratulations to the leadership of the Fungi Foundation, both Re: Wild and the Species Survival Commission (SSC) of the International Union for Conservation of Nature (IUCN) announce their commitment to use "mycologically inclusive" language in their internal and public-facing communications ("fauna, flora and funga" and "animals, fungi and plants") and to incorporate fungi in conservation strategies with rare and endangered plants and animals. (IUCN, 2021)

Although fungi underpin life on Earth, they have been overlooked and underappreciated, and largely excluded from conservation strategies and environmental laws. There would be no life on Earth without fungi: the yeasts, molds and mushrooms that are critical to decomposition and forest regeneration, mammalian digestion, carbon sequestration, the global nutrient cycle, antibiotic medication, and the bread, beer and chocolate we consume. Trees would not be able to live on land without fungi. Wild is proud to embrace the 'f' word and support the 3F initiative," said Barney Long, Re: wild's senior director of conservation strategies. "Fungi are truly our planet's life force, the great connectors, decomposers, regenerators. By ensuring that all macroscopic life is a key consideration in our work, including fungi, we can effectively protect and restore entire ecosystems.

Furci said. "As Re: Wild, the IUCN SSC, and the Chilean government join the Fungi Foundation in recognizing fungi's key role in saving the diversity of life on our planet, it is also essential to accurately reframe language accordingly. Using mycologically inclusive language is not merely symbolic but essential and defining. (IUCN, 2021)

Greg Mueller, chair of the IUCN SSC Fungal Conservation Committee and chief scientist & Negaunee vice president of science, Chicago Botanic Garden quoted that "Explicitly being recognized as being on par with animals and plants by the conservation community is a huge win for fungi. Assigning fungi the same status as animals and plants acknowledges their essential and inseparable role in conserving and managing biodiversity." (IUCN, 2021)

Although most people are familiar with mushrooms—the reproductive organs of some fungi these fascinating organisms actually live their lives as branching, fusing networks of cells known as mycelium, an underground network that winds its way through plant roots and shoots, grasslands and forests, and in animal bodies and sediments on the ocean floor. More than 90 percent of plants depend on symbiotic fungi, which supply plants with critical nutrients and defend them from disease. (IUCN, 2021)

The Chilean government has also endorsed the declaration of the 3F initiative with a sponsorship signed in July by the Ministry of the Environment. The declaration was co-authored by Giuliana Furci (Founder and CEO of the Fungi Foundation), Merlin Sheldrake (biologist and best-selling author of "Entangled Life") and César Rodríguez-Garavito (Professor of clinical law at New York University School of Law). Chile is the first and only government in the world that includes fungi in environmental legislation. The declaration calls for other world governments to follow Chile's lead. (IUCN, 2021))

According to Royal Botanic Gardens, Kew, fungi are "distinctive organisms that digest their food externally by secreting enzymes into the environment and absorbing organic matter back into their cells." They are one of three macroscopic kingdoms of life, together with animals (fauna) and plants (flora), and one of six total kingdoms of life. Mycologists estimate that there are somewhere between 2.2 and 3.8 million species of fungi on Earth, though only 8% of these are currently scientifically documented. Each year up to 2,000 new species are discovered globally. (IUCN, 2021)

Schedule of Webinar

	Day 1- Session 1st (21/10)	//2021)				
09.30 am to 10.00am	Inauguration-					
10.00	Chief Guest- Hon. Dr. Vijay Kumar Gupta, Senior Scientist & Group Leader, BAMRC-CSIF, SRUC, UK					
10.00 am to 11.00am	Dr. Harsh NSK, Former Scientist, FRI, Dehradun	Fungi of Nutraceutical Importance from Indian Forest				
11.00 am to 12.00pm	Dr. Sanjeev Nayaka, Principal Scientist, NBRI, Lucknow	Diversity of Lichens and their Utilization				
12.00pm to 12.15pm	Break					
12.15pm to 1.15pm	Dr. Ajay Gautam , Associate Professor, Faculty of Agriculture, Abhilashi University Mandi, Himachal Pradesh, India -	Delimiting Boundaries in Powdery Mildew in India				
	Day 2-Session 2 nd (22/10/2021)					
11.15am to 12.15pm	Dr. Krishnendu Acharya , Professor and Head, Department of Botany, University of Calcutta, India	Astraeus hygrometricus from Forest to Food Factory				
12.15pm to 1.15pm	Dr. Seshagiri Raghukumar , Chief Scientific Officer, Avisa Myko, Inc. San Francisco, California, United States	Marine fungi: Some Fascinating Snippets				
01.30pm to 2.15pm	Valedictory function- Chief Guest- Hon. Dr. Vijay Ranade, Ex. Head, Dept, of Botany, Abasaheb Garware College, Pune					

Registration Details

Please confirm your participation via Registration link before 21st October 2021 and kindly join telegram group Link https://t.me/joinchat/vwU8K7YlhotkMjR1

***** Zoom Link:

*Registration Link: https://forms.gle/YtJCU1b8mDrmCoLJA

Zoom Meeting Link to attend International Webinar https://us02web.zoom.us/j/82958882798?pwd=eHZ6V1NROStwV0tWWmcwOEJyZWs5UT09

Meeting ID: 82958882798, Passcode: 1234

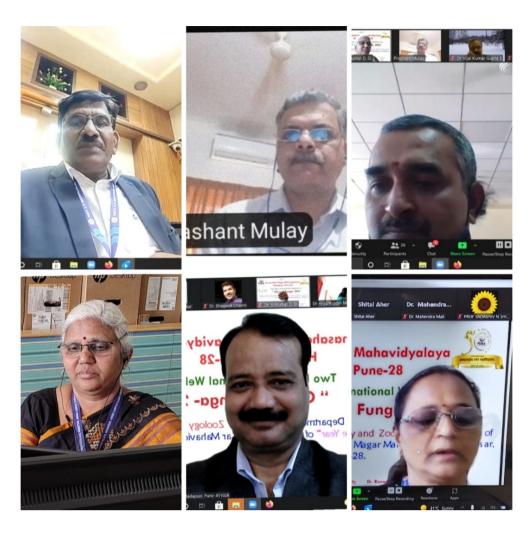
- Registration is mandatory for participation. There is no registration fee.
- E-certificate of Participation will be provided after feedback.

पोस्ट तपशील

पोस्ट तपशील वाचा / पहा

Krishnakant Kobal

Reporter



हडपसर

अण्णासाहेब मगर महाविद्यालयात बुरशी संशोधनावर आंतरराष्ट्रीय वेबिनार

- हडपसर येथील अण्णासाहेब मगर महाविद्यालयात "ग्लोरी ऑफ फंगा' या विषयावर दोन दिवसीय आंतरराष्ट्रीय वेबिनारचे आयोजन. • वनस्पती व प्राणिशास्त्र विभागाने केले होते आयोजन.
- देश-विदेशातील सहा संशोधकांनी केले मार्गदर्शन.
- सहाशे पाच जणांनी घेतला यामध्ये सहभाग.

 बुरशीला २०२१ पासून फंगी ऐवजी फंगा असे नामकरण झाले असल्याची संशोधक डॉ. किरण रणदिवे यांनी दिली माहिती.

 प्राध्यापक व विद्यार्थ्यांनी बुरशी संशोधनामध्ये सहभाग वाढविण्याचा प्रचार्य डॉ.
- पंडित शेळके यांचा सल्ला.
- उपप्राचार्य डॉ. प्रशांत मुळे यांनीही केले मार्गदर्शन.
 वनस्पतीशास्त्र विभाग प्रमुख डॉ. दिपावली शिरुरकर, प्राणीशास्त्र विभाग प्रमुख डॉ. शरद गिरमकर, सहाय्यक समन्वयक डॉ. सुनीता दानाई-तांभाळे, डॉ. अंजू मुंडे, प्रा. रूपाली भावसार यांनी केले संयोजन.



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प्रकाळ







अण्णासाहेब मगर महाविद्यालयात बुरशी संशोधनावर आंतरराष्ट्रीय वेबिनार



By कृष्णकांत कोबल Oct 28, 2021

हडपसर : येथील अण्णासाहेब मगर महाविद्यालयाच्या सुवर्ण महोत्सवी वर्षानिमित्त "ग्लोरी ऑफ फंगा' या विषयावर दोन दिवसीय आंतरराष्ट्रीय वेबिनारचे आयोजन करण्यात आले होते. वनस्पती व प्राणिशास्त्र विभागाच्या वतीने आयोजित या वेबिनारमध्ये देश-विदेशातील सहा संशोधकांनी मार्गदर्शन केले. सहाशे पाच जणांनी यामध्ये सहभाग घेतला होता.

कॅलिफोर्नियातील डॉ. शेषगिरी रघुकुमार, डॉ. विजयी कुमार गुप्ता, डेहराडून येथील डॉ. हर्ष एन. एस. के., लखनऊचे डॉ. संजीव नायका, हिमाचल प्रदेशचे डॉ. अजय गौतम, कलकत्ताचे डॉ. कृष्णेन्दू आचार्य, मुंबईचे डॉ. शशी रेखा सुरेश या संशोधकांनी बुरशी संशोधनाचा लेखाजोखा मांडून मार्गदर्शन केले.

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हे<u>ही वाचा: पुणे : चिमुकल्या जीवाने १०० दिवसांनी जिंकली लढाई</u>

विज्ञान विभाग समन्वयक डॉ. नेहा पाटील, आयक्युएस्सी समन्वयक डॉ. रमाकांत जोशी, प्रा. मनीषा जगदाळे, कार्यालय अधिक्षक धनंजय बागडे, श्रीमती वर्षा खळदकर, प्रयोगशाळा सहाय्यक संदीपान पवार, संजय पवार, नारायण खोमणे, राजेश राखुंडे, सचिन उरसळ आदी यावेळी उपस्थित होते.

वेबिनारचे समन्वयक व संशोधक डॉ. किरण रणदिवे म्हणाले, "बुरशीला जागतिक स्तरावर फंगी असे संबोधले जायचे. आता २०२१ पासून फंगा असे नामकरण करण्यात आले आहे. बुरशीच्या संशोधनाने वनस्पती व प्राणीशास्रातील अभ्यासाच्या कक्षा रुंदावल्या आहेत. बुरशी संशोधनाला मोठे महत्व असून भविष्यात संधी निर्माण करण्याचे काम त्यातून निश्चतपणे होईल."

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हे<u>ही वाचा: पिळदार मिशा असलेल्या त्यांनी केली सिंहगड घाटात सोळा</u> किलोमीटरची पायपीट

प्राचार्य डॉ. पंडित शेळके म्हणाले, "बुरशीवरती अधिकाधिक संशोधन होणे अपेक्षित आहे. प्राध्यापक आणि विद्यार्थ्यांनी संशोधनामध्ये आपला सहभाग वाढवावा. विद्यार्थ्यांना त्यामध्ये करिअर करण्याची चांगली संधी आहे." उपप्राचार्य डॉ. प्रशांत मुळे यांनीही यावेळी मार्गदर्शन केले.

वनस्पतीशास्त्र विभाग प्रमुख डॉ. दिपावली शिरुरकर, प्राणीशास्त्र विभाग प्रमुख डॉ. शरद गिरमकर, सहाय्यक समन्वयक डॉ. सुनीता दानाई-तांभाळे, डॉ. अंजू मुंडे, प्रा. रूपाली भावसार यांनी संयोजन केले.

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म. टा. प्रतिनिधी, पुणे

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बुरशीचे निसर्ग साखळीतील महत्त्व, तिचे प्रकार, औषधी गुणधर्म आणि बुरशी विश्वातील संशोधन अशा विविध विषयांवर चर्चा करण्यासाठी हडपसर येथील अण्णासाहेब मगर महाविद्यालयाच्या वनस्पतिशास्त्र आणि प्राणिशास्त्र विभागातर्फे 'ग्लोरी ऑफ फंगा' या विषयावरील दोन दिवसांची परिषद आयोजित करण्यात आली होती. बुरशीवर अधिकाधिक संशोधन होणे अपेक्षित असून यात प्राध्यापक आणि विद्यार्थ्यांचा सहभाग वाढला, असा सूर परिषदेत उमटला.

महाविद्यालयाच्या सुवर्णमहोत्सवी वर्षानिमित्त परिषदेचे आयोजन



करण्यात आले होते. परिषदेत देश-विदेशातील सहा संशोधकांनी मार्गदर्शन केले. विविध भागांतून सहाशेहून अधिक अभ्यासकांनी आपला सहभाग नोंदवला. 'बुरशी संशोधनामध्ये तरुणांचा सहभाग वाढला पाहिजे. विद्यार्थ्यांना करिअर करण्यासाठी संधी आहे,' असे मत महाविद्यालयाचे प्राचार्य डॉ. पंडित शेळके यांनी व्यक्त केले. बुरशीला जागतिक स्तरावर फंगी असे संबोधले जायचे. या वर्षीपासून फंगीचे आंतरराष्ट्रीय स्तरावरील नामकरण फंगा असे करण्यात आले, अशी माहिती परिषदेचे समन्वयक डॉ. किरण रणदिवे यांनी सांगितली. उपप्राचार्य डॉ. प्रशांत मुळे यांनी बुरशीला मिळालेल्या नवीन नावाबद्दल विचार मांडले.

डॉ. शेषिगरी रघुकुमार (कॅलिफोर्निया), डॉ. विजयीकुमार गुप्ता (ब्रिटन), डॉ. हर्ष एनएसके, (डेहराडून), डॉ. संजीव नायका (लखनौ), डॉ. अजय गौतम (हिमाचल प्रदेश), डॉ. कृष्णेन्दू आचार्य (कोलकाता), डॉ. शशीरेखा सुरेश (मुंबई) आदी संशोधकांनी बुरशी संशोधनाचा लेखाजोखा मांडला. वनस्पतीशास्त्र विभागप्रमुख डॉ. दीपाली शिरूरकर, प्राणीशास्त्र विभागप्रमुख डॉ. शरद गिरमकर, सहायक समन्वयक डॉ. सुनीता दानाई-तांभाळे, डॉ. अंजू मुंडे, प्रा. रूपाली भावसार यांनी संयोजन केले.

संतोष राम यांचा इटलीत गौरव

पुणे ः दिग्दर्शक संतोष राम यांना इटलीच्या फ्लोरेन्स येथे आयोजित ' यु नि से फ इनोसेंटी फिल्म फेस्टिव्हल २०२१'मध्ये



काया शंका

संतोष राम

'प्रश्न' या लघुपटासाठी 'आयिरस ॲवॉर्ड स्पेशल मेन्शन' पुरस्काराने गौरवण्यात आले.

'प्रश्न'मध्ये मराठवाड्यातील ऊसतोड कामगारांच्या मुलांच्या शिक्षणाच्या समस्येवर भाष्य करण्यात आले आहे. वर्षातील अनेक महिने होणाऱ्या स्थलांतरामुळे या कामगारांची मुले बराच काळ शिक्षणापासून वंचित राहतात. 'प्रश्न'ची आतापर्यंत २१ राष्ट्रीय आणि आंतरराष्ट्रीय चित्रपट महोत्सवात निवड झाली असून, १३ पुरस्कार या लघुपटाने पटकावले आहेत.



PDEA's

Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-28

Two Days International Webinar on "Glory of Funga- 2021"

21st- 22nd October, 2021



Organizing Secretary Certificate

This is to certify that **Dr. Sharad V. Giramkar** has been worked as **Organizing secretary** in the Two Days International Webinar on 'Glory of Funga- 2021' on the occasion of "Golden Jubilee Year" organized by Department of Botany and Zoology of the Annasaheb Magar Mahavidyalaya, Hadapsar.

Date: 22nd October, 2021

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Dr. Joshi R. P. IQAC Coordinator

Dr. Giramkar S. V. Organizing Secretary

Dr. Shirurkar D. D.

Organizing Secretary

Dr. Ranadive K. R.

Coordinator

Dr. Shelke P. N.

Convener Principal

A.M. Mahavidyalaya, Hadapsar