



Amrut Seva Bhavi Sanstha Parbhani's

Late Ku. Durga K. Banmeru Science College, Lonar, Dist. Buldana. 443302. (M.S.)



(Affiliated to Sant Gadge Baba Amravati University, Amravati; UGC 2 (f) & 12 B; NAAC Accredited "C" Grade)

Department of Botany

Organize

Webinar

On

"Fundamentals of Botany"

On 16th July, 2020 at 11 am

Resource Persons



PG Dept. of Botany,
KLE's Basavaprabhu Kore College,
Chikodi. Karnataka.

Dr. Sidanand V. Kambhar
On "Basics in Angiosperm
systematic"

Dr. Rahul R. Patil
On "Fresh Water Algal Diversity &
It's Application in Biomonitoring"

Registration Link: <https://forms.gle/61NkT5uWTqG2Ra5J8>

Join our Whats app Group for further Details:

<https://chat.whatsapp.com/HA5ub3JYYz16nOp72miSpQ>

*free
Registration

The webinar will be conducted on **Google Meet:**

<https://meet.google.com/ayn-mvub-qcv>

- ❖ E-certificate will be provided to the participants after successful completion of webinar
- ❖ Feedback link will be shared after completion of the webinar

Organizing Committee

Dr. Mahendra R. Bhise
Organizing Secretary

Dr. Prakash K. Banmeru
Principal

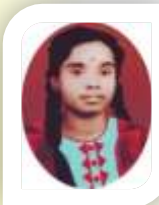
All Teaching & Non-Teaching Staff of
Late Ku. Durga K. Banmeru Science College, Lonar. Dist Buldana.

For any query: Mo. 9420813844 e-mail: mahendrabhise17@gmail.com



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National Webinar

On

"Fundamentals of Botany"

On 16th July, 2020 at 11 am

Scheduled of Webinar

Time	Program/Topic		Resource Person
10.50 am	Welcome Address		Dr. Mahendra R. Bhise Organizing Secretary
11.00 am	Inaugural Address		Dr. Prakash K. Banmeru Principal, L.K.D.K. Banmeru Science College, Lonar
11.10 am	Introduction of 1 st Resource Person		Dr. Suryakant B. Borul HOD, Dept of Chemistry
11.15 am	1 st Invited Talk on " Basics in Angiosperm systematic "		Dr. Sidanand V. Kambhar Asst. Professor, Dept. of Botany, KLE's Basavaprabhu Kore College, Chikodi, Karnataka.
12.15 pm	Introduction of 2 nd Resource Person		Mr. Kamalakar K. Wavhal Asst. Professor, Dept of Chemistry
12.20 pm	2 nd Invited Talk on " Fresh Water Algal Diversity & It's Application in Biomonitoring "		Dr. Rahul R. Patil Asst. Professor, Dept. of Botany, KLE's Basavaprabhu Kore College, Chikodi, Karnataka.
1.15 pm	Vote of Thanks & Feedback		Dr. Mahendra R. Bhise Organizing Secretary

The webinar will be conducted on **Google Meet**

<https://meet.google.com/aym-mvub-qcv>

- ❖ All participants are requested to kindly download Google Meet app in your Mobile/PC
- ❖ Kindly join the webinar before 10 minutes by clicking on above link
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Meet - aym-mvub-qcv

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sidanand kambhar is presenting

BASICS IN ANGIOSPERM SYSTEMATICS

Dr. Kambhar Sidanand Vitthal Ph.D.
Post Graduate Department of Botany, KLE Society's,
Basava Chikodi, Belagavi
pllege, shar@gmail.com

Late. Ku. Durga K. Banmeru Science College, Lonar, Dist. Buldana, Maharashtra, 16th July 2020

Meeting details

People (93) Chat (54)

Participants: CHEMISTRY JINDABAD, pasupuleti siva, Prakash Banmeru, sidanand kambhar, Sandesh Kustigar, Sandip Pendam, Savita Patil, Shadab Khan, shailza Negi, Shatabdi Sawant, SHIBUMI ANNIGERI

ARVIND KUMAR TRIPATHI has left the meeting

Vaibhavi Ghadge: Sir accept the requests to join webinar

meet.google.com • now
sidanand kambhar is presenting
You're sharing your screen. Click here to return to the video call to resume your presentation or stop sharing your screen.

11:16 AM 16/07/2020

Meet - aym-mvub-qcv

meet.google.com/aym-mvub-qcv

sidanand kambhar is presenting

Q: Why we keep the stuffs of our home at the fixed place or arrange into some kinds of system?

Q. What is Plant Taxonomy / Plant systematics

- Every Human being is a Taxonomist
- We have millions of different kind of plants, animals and microorganism. We need to scientifically identify, name and classify all the living organism.
- Taxonomy / Systematics is the branch of science deals with classification of organism.

Meeting details

People (90) Chat

Participants: anant ghuge, Rushikesh Thakur, Prakash Banmeru, sidanand kambhar, SHIBUMI ANNIGERI, Ravindra Rawat, Vaibhavi Ghadge, You

SHIBUMI ANNIGERI 11:24 AM
Good Morning One n All
Except Resource Person
Request all others to mute so that there is no disturbance...

Ravindra Rawat 11:26 AM
Dear organisers! Many participants are asking to join and sending messages in whatsapp group. If possible kindly let them in.

Vaibhavi Ghadge 11:28 AM
Sir others also join the webinar please accept the requests

You 11:29 AM
I request all participants kindly mute your video also to save the network rush. it can helpful to audible clearly


Send a message to everyone

11:29 AM 16/07/2020

Meet - aym-mvub-qcv | Feedback Form: National Webinar | meet.google.com/aym-mvub-qcv

Rahul Patil is presenting

Processing



Filtration (biomass determination)



Centrifugation



Flow cytometry (size/pigmentation analysis and sorting)



Filtration and Sedimentation (cell count)



Meeting details

People (77) | Chat

Gyan Prakash Yadav 1:52 PM
Sir please tell us the exact time of webinar as I hu another webinar to attend please I request..... U tell the exact time will go on?

You 1:53 PM
we have only the current session..it may be continue for more 20 minutes.

Gyan Prakash Yadav 1:53 PM
Share the feedback from

You 1:54 PM
dear participants you can put ur questions in chat box or you can ask your query personally to resource person on our whats app group


pooja shinde 1:55 PM
very informative sessions. thank u sir

Send a message to everyone

1:56 PM
16/07/2020

Meeting details

People (83) | Chat



KIRAN TAK 12:49 PM
Kiran Tak Udaipur

Sagarkumar Davhale 12:49 PM
Sir Pls Shair the Presentation

Rahul Sharma 12:49 PM
please don't it on videoveverybody is watching you

Dipak puri 12:51 PM
Vitthal kailas puri pradnya jagruti school amthana ta sillod dist aurangabad

Ria Ghosh 12:52 PM
sir plz unmute your microphone

ARVIND KUMAR TRIPATHI 12:52 PM
Mr. Rahul is their any technical problem because no audio has been received

suresh onkar 12:52 PM
Technical problem, Dr. S. G. Onkar

Tej Singh 12:53 PM
DR TEJSINGH tejsinghrajpal@gmail.com

Send a message to everyone

Meet - aym-mvub-qcv

meet.google.com/aym-mvub-qcv

Meeting details

People (97) Chat (21)

Meeting controls: Turn on captions, Present now

Taskbar: 11:01 AM 16/07/2020

Meet - aym-mvub-qcv

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sidanand kambhar is presenting

DEFINITIONS

A.P. de Candolle, 1813
 Greek words taxis (arrangement) and nomos (rules or laws)
Theorie elementaire de la botanique.
"the science of identifying, naming and classifying plants"

Davis and Heywood, 1963
'science dealing with the study of classification, including its bases, principles, rules and procedures'

Simpson, 1961
 Systematics as a 'scientific study of the kinds and diversity of organisms, and of any and all relationships between them'.

Stace, 1980
'the study and description of variation in organisms, the investigation of causes and consequences of this variation, and the manipulation of the data'

Meeting details

People (90) Chat

Meeting controls: Turn on captions, sidanand kambhar is presenting

Taskbar: 11:36 AM 16/07/2020

sidanand kambhar is presenting

We study plants because:

Plants produce oxygen. We breathe oxygen. We cannot live without oxygen.

Plants convert Carbon dioxide gas into sugars through the process of photosynthesis.

Every things we eat comes directly or indirectly from plants.

Plants provide fibres for paper or fabric.

Many chemicals produced by the plants used as medicine.

Study of plants science helps to conserve endangered plants.

Study of plants science helps to learn more about the natural world.

Plants can be a source of biofuels. Sugars, starches and cellulose can be fermented into ethanol. Ethanol is used as fuel.

We have millions of different kind of plants, animals and ... scientifically identify, name and

anant ghuge

Rushikesh Thakur

Prakash Banmeru

sidanand kambhar

Meeting details

- People (94)
- sidanand kambhar
 - sopan thube
 - Sujata Bandagar
 - Swapna Bennurkar
 - syeda asma fatima
 - Tanuja Solanke
 - Tejal Solanke
 - Teju Kambhar
 - Vaibhavi Ghadge
 - vaishnavi bade