

REPORT ON WEBINAR CONDUCTED BY THE DEPARTMENT OF BIOTECHNOLOGY

Topic-“Bioinformatics for Beginners”

A Webinar on the topic “Bioinformatics for Beginners” was organized by the Department of Biotechnology and invited speaker Dr. Shine Devarjan, Asst. Prof. The school of Biotechnology and Bioinformatic, padamashree Dr. D. Y. Patil Deemed to be university, New-Mumbai on 13th December 2021 at 11:00 A.M at Annasaheb awate college, Manchar.

The programme started with an opening remark delivered by Ms. Hemangi Gavit, Asst Professor, Department of Zoology and Convenor of webinar organising committee, followed by welcome address from Ms Pragati khilari, Asst. Professor, Head of the Department of Biotechnology.

The webinar was attended by around 109 participants. No. of registrations was 255 including all students and faculties of Annasaheb awate college, Manchar College and other college/universities. There was very a enthusiastic participation by the students, which was evident by the number of questions asked.

After that questions and interaction the Webinar was ended by Vote of Thanks given by Mr. Ingole D.D. In the webinar from Maharashtra State Scientists, Teachers, Students, Academicians and Researchers participated

Some screenshots of the webinar



Beliviset
HOD
Department of Biotechnology
Annasaheb Awate College, Manchar



Choose the BLAST program

| Program | input | Database |
|---------|---------|----------|
| blastn | DNA | DNA |
| blastp | protein | protein |
| blastx | DNA | protein |
| tblastn | protein | DNA |
| tblastx | DNA | DNA |



Hemangi Gavit

Akshata Mestred...

Aditi Saravade

Webinar on Introduction to Bioinformatics

13th December 2021

Dr. Shine Devarajan
Assistant Professor
School of Biotechnology & Bioinformatics
D. Y Patil deemed to be University, Navi Mumbai



Hemangi Gavit

Mr. Anshu D. G.

Vishal Yadav



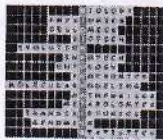
Zoom Meeting

You are viewing Share 2's screen

View Options

Objectives

- Goal of bioinformatics is to better understand a living cell and how it functions at the molecular level.
- By analyzing raw molecular sequence and structural data, bioinformatics research can generate new insights and provide a "global" perspective of the cell.



Hemant G. G.

Mr. Anand D. D.



Vallabh K.

Rishi S.

Zoom Meeting controls: Mute, Start Video, Security, Participants (57), Share Screen, Record, Reactions, More.

Windows taskbar: Type here to search, system tray icons.



Estd.1966



* PRINCIPAL *
Dr. Kanade K. G.
M.Sc., M.Phil., Ph.D.

"Education through self help is our Motto." KARMAVEER

Rayat Shikshan Sanstha's

**ANNASAHAB AWATE ARTS, COMMERCE,
HUTATMA BABU GENU SCIENCE COLLEGE &
SOU. KUSUMBEN KANTILAL SHAH ARTS,
COMMERCE, SCIENCE JUNIOR COLLEGE**
Manchar, Tal. Ambegaon, Distt. Pune (Maharashtra) - 410 503.

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Junior College No. - J11.01.001

A.I.S.I.E. - C - 41221



* FOUNDER *
Padmabhushan
Dr. Karmaveer
Bhaurao Patil, D. Litt.

Ref. No. 832/2021-22

Date: 10/12/2021

To,

Dr. Shine Devarajan,
Assistant Professor,
The School of Biotechnology and Bioinformatics,
Padmashree Dr. DY Patil Deemed to be University,
Navi-Mumbai

Sub: Letter of Invitation for a Guest Speaker

Greetings of the season!

It is our immense pleasure to announce that the Department of Biotechnology, Annasaheb Awate Arts, Commerce, and Hutatma Babu Genu Science College, Manchar is organizing a webinar on "Bioinformatics for Beginners" on 12th December 2021 (Monday).

Your contributions in the area of Bioinformatics are well-known. On behalf of our college, I would like to invite you as a Guest Speaker for the same. As you are one of the renowned speakers, your deliberation and participation will surely benefit the participants.

Looking forward to your positive response. We would be grateful if you communicate your consent as soon as possible.

Thank you.



Yours sincerely

(Signature)
Principal

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Estd. 1956



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FOUNDER
Padmashree
Dr. Karmaveer
Bhaurao Patil, Ph.D.

Ref. No. S 61 / 2021-22

Date: 9/5/22/2022

To,
Dr. Shine Devarajan,
Assistant Professor,
The School of Biotechnology and Bioinformatics,
Padmashree Dr. DY Patil Deemed to be University,
Navi-Mumbai

Subject: Letter of Appreciation

Respected Sir,

We would like to express our gratitude for your willingness to take part at our webinar as a speaker. Your contribution took a significant part in our event. This letter indicates a special appreciation and gratitude for accepting the webinar invitation on topic "Bioinformatics for Beginners" held at Biotechnology Department of Annasaheb Awate College Manchar, Pune on 13th December 2021 (Monday).

We believe that the knowledge you've shared will help and develop the students. This act of kind consideration will be kept alive in the will power of the students until the end of the time. We wish to have you more often with interesting talks and topics. We look forward to your participant in our next event.

Thank you.,



Yours Sincerely,

(Signature)
Principal

Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College,
Manchar, Tal. Ambegaon, Dist. Pune

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