

Sonopant Dandekar Arts, V. S. Apte Commer and M. H. Mehta Science College, Palghar.

Shri Dahyabhai Amritlal Shah Institute of Biotechnology organizes

Webinar on Techniques in Molecular Biology



Guest Speaker
Mr. Bruno Fernandes
Sales Executive in Borosil, Goa



Date-25/9/2021 Time- 8.00 AM

Dr. Shilpa M. Gharat Convener Mrs. Shailaja Palan Ms. Ketaki Rahalkar Mrs. Shaguffta Fazalbhoy Joint Co-ordinators

Dr. Kiran Save Principal



SHILPA GHARAT <tanishkashilpa@gmail.com>

Webinar on Techniques in Molecular Biology

Ketaki Rahalkar <rahalkark@gmail.com>
Fri, Sep 24, 2021 at 5:50 AM
Tor mugai8390@gmail.com, aakankshs19092003@gmail.com, sm241999@gmail.com, manasviripati2001@gmail.com,
madhavijha242@gmail.com, manisha.vish4you@gmail.com, varirai66@gmail.com, bhushanngovari@gmail.com,
justsingalways2@gmail.com, aishaysolani2025@gmail.com, aishavryaswade08@gmail.com, manaskarce@gmail.com,
alkakarthikayan1928@gmail.com, piyasedubey007@gmail.com, aidtshinde2903@gmail.com, manaskarce@gmail.com,
devisha29.2001@gmail.com, piyayed/10@gmail.com, ridhipoojari21@gmail.com, bhaveshjain22731@gmail.com,
avinashpawara018@gmail.com, riyaseti1003@gmail.com, aiptskini085@gmail.com, bhaveshjain22731@gmail.com,
pushpaguptacutiee@gmail.com, ykavitayadav2002@gmail.com, poijashimande26@gmail.com, ashishrv63@gmail.com,
bhaveshchothani619@gmail.com, aishwaryaswade09@gmail.com, vedangbhoir7@gmail.com, ashishrv63@gmail.com,
ghodamanisha@gmail.com, nichijoshiap@gmail.com, mehraroma143@gmail.com, auvirishamvar@gmail.com,
jarhavishanwar01@gmail.com, arisitat08102002@gmail.com, sarkadubey2001@gmail.com, kanakwaze199@gmail.com,
amansingh18786@gmail.com, arisitat08102002@gmail.com, sahaniprince0@ggmail.com, vinayaskolekar0012@gmail.com,
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bhayyashree.swt17@gmail.com, dharashree.swt@gmail.com, spendan.ssm712@gmail.com,
kushwahanandini044@gmail.com, patispeksha188@gmail.com, kasturidumbare576@gmail.com,
shustbwari337@gmail.com, airudhasalunkhe4@gmail.com, fasharashrey02303@gmail.com, salonipati8237@gmail.com,
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shi2409@gmail.com, salonipati820@gmail.com,
shi2409@gmail.com, salonipati820@gmail.com,
shi2409@gmail.com, salo Bcc: tanishkashilpa@gmail.com

Department of Biotechnology, SDSM College, cordially invites you all for a Department of Biotechnology, SDSM College, cordially invites you all for a Webinar on "Techniques in Molecular Biology" on 25th September 2021 at 8.00 AM. Guest Speaker for the webinar is Mr. Bruno Fernandes, Sales Executive in Borosii, Goo.

All are invited to join the zoom meeting with the link given below at least 10 minutes before the mentioned time.

Topic: A Webinar on "Techniques in Molecular Biology" Time: Sep 25, 2021 07:45 AM Mumbal, Kolkata, New Delhi Join Zoom Meeting https://us02web.zoom.usl/6775862612?pwd=VE5NcttSeTcrSTAyVD26ZitRdjZkZz09 Meeting ID: 677 586 2612 Passcode: 3c3trv

Thank you. Warm regards



SONOPANT DANDEKAR ARTS, V. S. APTE COMMERCE AND M. H. MEHTA SCIENCE COLLEGE

Tal. Palghar, Dist. Palghar, Pin - 401 404. Code: (02525) 252163, Prin: 252317 • Resi: 252316.

website: www.sdsmcollege.com * Email:sdsmcollege@yahoo.com (NAAC Rescoredated "B" Grade)

Ref. No.:

Date: 20 09 2021

To, Bruno Fernandez, Sales Executive, Borosil Gon.

> Sub: Invitation as a Guest Speaker for Webinar on "Techniques in Molecular Biology" organized by Sonopant Dandekar College, Palghar

Respected Sir,

We are pleased to invite you for conducting a Webinar on "Techniques in Molecular Biology" organized by Shri Dahyabhai Amritlal Shah Institute of Biotechnology, Sonopunt Dandekar College, Palghar.

We look forward to you rendering your expertise in handling, performance and advancements in Molecular techniques, and introducing this skill to our participants which will be highly beneficial in understanding Molecular biology. Details of the webinar are re-capped as below:

* Date and Time: 25th September 2021 Saturday, 08.00 AM

Kindly confirm your availability. Please feel free to contact us in case of any queries.

Thanking you in anticipation.

Dear Madam,

I acknowledge the invite & will be available for the online webinar on "Techniques in Molecular Biology" on the 25th September 2021. At 8:00AM

SX

Warm Regards

Bruno Fernandes

Yours sincerely,

(Dr. K.J.Save)

Principal

Seneptir Trisdekar Arts College V. S. 4 Immerce College &

M. R. S. Science College.

PALCHARITY NJ

Dist. Palgnar, Fin 401 484.



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website: www.adsmcollege.com * Email:edsmcollege@yahoo.com (NAAC Resccredated 'B' Grade)

Ref. No.:

Date: 27 | 09 | 202

To ,
Bruno Fernandez,
Sales Executive, Borosil
Goa.

Sub: Letter of appreciation

Respected Sir,

On behalf of Sonopant Dandekar College, Palghar, we are grateful to you for conducting Webinar on "Techniques in Molecular Biology" organized by Shri Dahyabhai Amritlal Shah Institute of Biotechnology, Sonopant Dandekar College, Palghar on 25th September 2021.

We are very thankful for reaching out to us and giving us your valuable time. We greatly appreciate your expertise and efforts for providing in depth interpretation on the various analytical molecular techniques

Anticipating interactions with you again in near future for further learning

Yours sincerely,

(Dr. K.J.Save)

Principal

Schonent Bendakur Arts College V. S. A. H. Carmerce College & M. H. Mustu Science College,

PALGHAR (W.R.) Dist. Palghar, Pin 401 404. Dear Madam,

Thank you for giving me this opportunity.

Bruno Fernandes.



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Yours sincerely

(Dr. K.J.Save)

Principal

Sonnpant Dandeker Arts College V. S. A ... Certenerca College & M. H. Harta Science College, PALCHAR (W.R.)

Dist. Palghar, Pin 401 404.

Department of Biotechnology Event Report

Name of the Event: Webinar on "Techniques in Molecular Biology"

Date: 25/09/2021

Venue: Online Zoom Meeting

No. of Participants: 78

About the Event:

Shri Dahyabhai Amritlal Shah Institute of Biotechnology Organized an inter-departmental webinar on "Techniques in Molecular Biology" On 25th September 2021. Mr. Bruno Fernandes, Sales Executive in Borosil, Goa was the Guest Speaker for this webinar. This workshop helped students to understand important molecular biology techniques such as electrophoresis and western blotting. Electrophoretic techniques are widely used in molecular biology laboratories to detect specific proteins from a mixture of proteins, to separate DNA fragments for DNA fingerprinting to investigate crime scenes, to analyze results of polymerase chain reactions, and to analyze genes associated with a particular illness. These techniques also play an important role in paternity testing, in the study of the structure and function of proteins, and the study of evolutionary relationships by analyzing genetic similarities among populations or species. Western blotting technique is most widely used as a confirmatory test for the diagnosis of HIV, where this procedure is used to determine whether the patient has antibodies that react with one or more viral proteins or not. It is also used in the detection of specific antibodies in the serum for the diagnosis of certain diseases.

Asst. Prof. Hardik S. Churi