



ST. ALOYSIUS' COLLEGE

(AUTONOMOUS), JABALPUR (M.P.)

Reaccredited 'A+' Grade by NAAC (CGPA 3.68/4.00)

College with Potential for Excellence (CPE) by UGC

DST-FIST Supported & Star College Scheme by DBT

Department of Zoology

Report of Virtual Guest lecture

On

“Next genome Sequencing”

25th September 2021

Virtual Guest lecture Sponsored by DBT Star Scheme was organised by the Department of Zoology on the Topic – “Next genome Sequencing” by Dr. A. P. Singh Professor & Director, Animal Biotechnology Centre, Nanaji Deshmukh Veterinary Science University Jabalpur on 25th September 2021, No. of Beneficiaries -45 Students of UG.

HEAD
Department of Zoology
St. Aloysius Autonomous College
JABALPUR (M. P.)



ST. ALOYSIUS COLLEGE, 1, AHILYA Bai MARG, PENTINAKA CHOWK, SaDaR, CaNTT,
JaBaLPUR, MaDHaYa PRaDESH, INDIA 482001



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Brochure of the Programme

Objectives

"Next Genome Sequencing"

To make students aware of Principle, working & applications of "Next genome sequencing"



No Registration Fees

Organizing Committee

Patron

Rev. Dr. G. Vazhan Arasu
Principal

Convener

Dr. Anjali D'Souza
Dean

Biosciences Co-convener

Dr. Priyanka Sinha
Head, Department of Zoology

Organizing Secretaries

Dr. Ruma Paul
Dr. Daya Shankar Gautam
Dr. Manju Dixit
Ms. Megha Tiwari

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College With Potential For Excellence By UGC
DST-FIST Supported & Star College Scheme By DBT
Jabalpur, (Madhya Pradesh), India

Session 2021-22

Guest Lecture

On

"Next Genome Sequencing"

Organized by
Department of Zoology

Sponsored by: DBT STAR Scheme

Resource Person



Dr. A. P. Singh

Professor and Director

Animal Biotechnology Centre, Nanaji Deshmukh
Veterinary Science University, (NDVSU), Jabalpur, MP,
India

DATE: 25th September 2021

TIME: 3:00PM - 4: 00PM (VIRTUAL)

Click here to Register

<https://forms.gle/EM8kmmwZBR8n6Hn36>

Google Meet

<https://meet.google.com/zww-jycc-igm>

For more details please visit college website : staloyusiuscollege.ac.in



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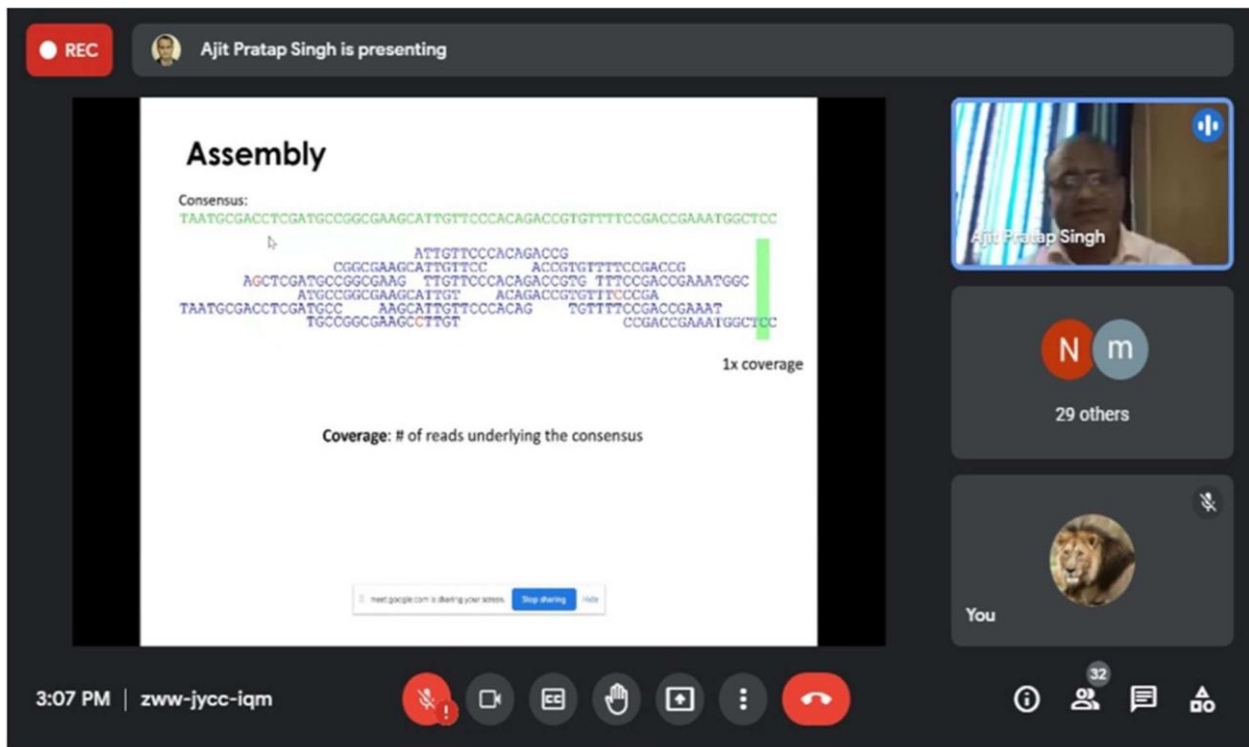
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Glimpses of Programme



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REC

Ajit Pratap Singh is presenting

Sanger Sequencing Reactions

For given template DNA, it's like PCR except:

- Uses only a single primer and polymerase to make new ssDNA pieces.
- Includes regular nucleotides (A, C, G, T) for extension, but also includes dideoxy nucleotides.

Regular Nucleotides

G A T G A
C T C G A
A T G A T G
C A C C A

Stop sharing

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N S
31 others

You

REC

Ajit Pratap Singh is presenting

NAZIA KHAN

LIZA PAUL

SARLA YADAV

SHIVANI VERMA

26 others

You

3:10 PM | zww-jycc-iqm



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E-lecture organised by Department of Zoology on "Next Genome Sequencing"

Speaker: - Dr. A. P. Singh on 25/9/2021

Registered student List

Timestamp	Name of the Participant	Name of the College	Class
Speaker: - Dr. A. P. Singh			
9/16/2021 12:32:38	Anushka Mishra	St.Aloysius College	Bsc 2nd year
9/16/2021 12:33:02	Mrinal Jha	St Aloysius College Jabalpur	BSc(IMB) 2nd year
9/16/2021 12:33:11	Aashi Mishra	St Aloysius Autonomous College	Bcom 3 Tax
9/16/2021 12:35:40	Muskan Jaiswal	St Aloysius College	B com tax
9/16/2021 12:36:05	Jewel Jenifer Noronha	St. Aloysius College, Sadar, Jabal	M.Sc (Zoology)
9/16/2021 12:37:20	Ruchira Dakhore	St. Aloysius College (Autonomous)	M.Sc. Microbiology III Semester
9/16/2021 12:37:34	Akansha Singh	St. Aloysius College	M.Sc 3rd Sem
9/16/2021 12:37:56	Mandvi Choubey	St. Aloysius College	Bsc 3rd year BTZ
9/16/2021 12:39:18	SHIVANI VERMA	St. Aloysius College	Bsc. BIOTECHNOLOGY 2nd year
9/16/2021 12:39:52	Snavi Patel	St. Aloysius college jabalpur	Bsc 3rd year (cbz)
9/16/2021 12:42:11	Aashi Mishra	St Aloysius Autonomous College	Bcom 3 Tax Procedure and Practices
9/16/2021 12:44:05	Rabpreet Kaur Walia	St Aloysius College	BSC II (btz)
9/16/2021 12:44:43	Anshi Ekka	St. Aloysius college (Autonomous)	MSc. 3rd sem.



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Teacher's diary | Inbox (832) - zoosac@ | Dr. A P Singh - Google | E-lecture organised by | Download file | iLoveP | +

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E-lecture organised by Department of Zoology on "Next Ge... ☆ 📅 🌐

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	A	C	D	E	H	I	J	K
1	Timestamp	Name of the Participant	Name of the College	Class				
17	9/16/2021 12:47:07	Niharika Tiwari	St.Aloysius college	Msc microbiolgy 3rd sem				
18	9/16/2021 12:58:55	Anjali Pradhan	St Aloysius College Jabalpur	Bsc 3rd year IMB				
19	9/16/2021 13:05:42	kanishka singh	st.aloysius college ,jabalpur	bsc 3rd (btz)				
20	9/16/2021 13:11:42	SWASTIK KUMAR	St. Aloysius' College (Autonomous	MSc Zoology				
21	9/16/2021 13:11:54	Mayraa Namdeo	Saint Aloysius College Jabalpur	(I BSc III year (CBZ)				
22	9/16/2021 13:17:14	Vaishali Choudhary	St. Aloysius College Jabalpur	(M.F MSc 3rd sem ZOOLOGY				
23	9/16/2021 13:23:59	Ishita Rai	St. Aloysius College	MSc 3rd semester				
24	9/16/2021 13:46:49	Rishika Singh	St. Aloysius College	Bsc (BTZ) 2 year				
25	9/16/2021 15:48:31	Navita Jangir	St. Aloysius college	Bcom taxation 3 Rd yr				
26	9/16/2021 17:01:02	Taniya Choudhary	St Aloysius College	Bsc 3rd year				
27	9/16/2021 17:34:03	Gayathri Sunil Kumar	St Aloysius college	B.sc 2nd year CBZ				
28	9/16/2021 18:20:12	GIRISH KUMAR PATHAK		MSc 3rd Semester				
29	9/16/2021 18:37:23	Anusha Samuel	St Aloysius College	Msc III sem				
30	9/17/2021 10:53:11	Gayathri Sunil	St Aloysius college	B.sc 2nd year CBZ				
31	9/17/2021 17:28:51	Mehak Bhardwaj	St. Aloysius' College, Jabalpur	Bsc Btz (3rd year)				

+ ☰ Form Responses 1 ▾

31°C Sunny | Search | ENG IN | 12:53 | 17-03-2024



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