



GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS)

Visakhapatnam, Andhra Pradesh

(Affiliated to Andhra University, Accredited by NAAC with B++ Grade)



G.V.P.COLLEGE FOR DEGREE AND P.G COURSES (A)
DEPARTMENT OF MB.BT.BC
in association with
**SHRIJOSHKA MOLECULAR DIAGNOSTICS
AND RESEARCH CENTER (SMDRC)**



Organizes a Three day Workshop on Molecular Techniques

Topics

1. Isolation of genomic DNA
2. Resolution and visualization of DNA by Agarose gel electrophoresis
3. PCR
4. SDS PAGE
5. RFLP & RAPD

From
15th to 17th
April, 2023



Resource persons
Dr. Jogeswar Rao Gadi, M.Sc., Ph.D. Director & Scientist(SMDRC)
Dr. Kalyani , M.Sc., Ph.D. Director & Scientist (SMDRC)
Ms. Y. Bhavani, M.Sc. Research Scientist (SMDRC)

Dr. A. Anand
Director

Prof . S. Rajani
Principal


PRINCIPAL
Gayatri Vidya Parishad College
for Degree and PG Courses (A)
Visakhapatnam



**GAYATRI VIDYA PARISHAD COLLEGE
FOR DEGREE AND PG COURSES (AUTONOMOUS)**

Visakhapatnam, Andhra Pradesh

(Affiliated to Andhra University, Accredited by NAAC with B++ Grade)



Invitation

**G.V.P.COLLEGE FOR DEGREE AND P.G.COURSES(A)
VISAKHAPATNAM
Department of MB.BT.BC**



In association with
SHRIJOSHIKA MOLECULAR DIAGNOSTICS AND RESEARCH CENTER (SMDRC)

**Cordially invites you to join the Inauguration of
Three Day workshop on Molecular Techniques**

On 15th April, 2023 at 10.00am

**Venue : SEMINAR HALL, G.V.P.COLLEGE FOR DEGREE AND P.G.COURSES (A)
M.V.P.COLONY**

B. Venkatesh

PRINCIPAL

**Gayatri Vidya Parishad College
for Degree and PG Courses (A)
Visakhapatnam**



GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS)

Visakhapatnam, Andhra Pradesh

(Affiliated to Andhra University, Accredited by NAAC with B++ Grade)

BRIEF REPORT

Name of the Program	:	Workshop on recent trends in molecular technology
Date of the program	:	15 TH – 18 TH April, 2023
Venue details	:	Seminar Hall, MVP campus, GVPCDPGC(A)
Name of the Resource person	:	Dr. Jogeswar Rao Gadi, M.Sc., Ph.D. Director & Scientist (SMDRC)
Objectives	:	To provide awareness on the field of the molecular biology and its services, related opportunities
Outcomes	:	Awareness on the opportunities of molecular biology in medical applications
No of students participated	:	54

Report

The inauguration session started on 15th April, 2023 at 10am. The session was warmly welcomed by Dr. Ilahi Shaik, H.O. D of Biochemistry followed by brief introduction of the entire event by Dr. L. Sujatha, H.O.D of Microbiology. Introduction of the Chief Resource person, Dr. Jogeswar Rao Gadi, M.Sc., Ph.D. Director & Scientist (SMDRC) was done by Dr. G. Sravan Kumar, Assistant Professor in Biotechnology. The introduction of the other resource persons, Dr. Kalyani, M.Sc., Ph.D. Director & Scientist (SMDRC) was done by Dr. Hephzibah Rani Singh, H.O.D of Biotechnology. Ms. Y. Bhavani, M.Sc. Research Scientist (SMDRC) gave a brief introduction through power point presentation on RFLP & RAPD.

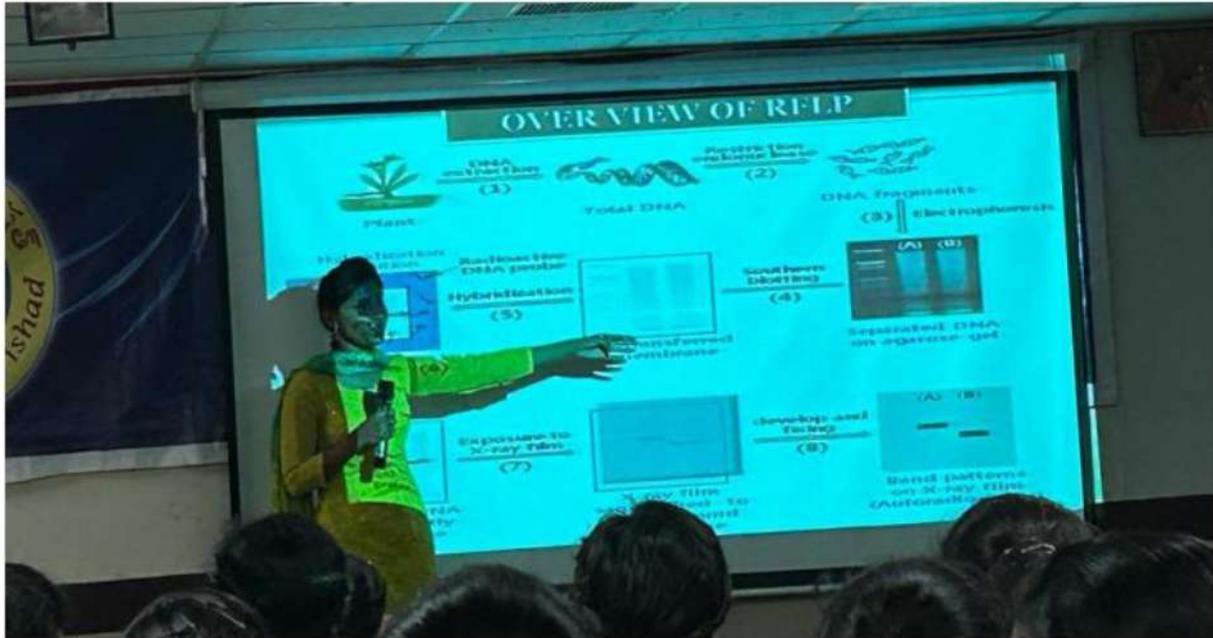

PRINCIPAL
Gayatri Vidya Parishad College
for Degree and PG Courses (A)
Visakhapatnam



GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS)

Visakhapatnam, Andhra Pradesh

(Affiliated to Andhra University, Accredited by NAAC with B++ Grade)

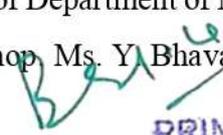


15-04-2023, Ms. Y. Bhavani, M.Sc. Research Scientist (SMDRC) gave a brief introduction through power point presentation on RFLP & RAPD



15-04-2023, Students participated in the workshop

The Principal, Prof. S. Rajani and Director of GVP College for Degree and PG Courses (A), MVP Campus, Dr. A. Anand appreciated the staff and the students of Department of MBBTBC for their zeal in organizing and participating actively in the workshop. Ms. Y. Bhavani, M.Sc.


PRINCIPAL
Gayatri Vidya Parishad College
for Degree and PG Courses (A)
Visakhapatnam



GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS)

Visakhapatnam, Andhra Pradesh

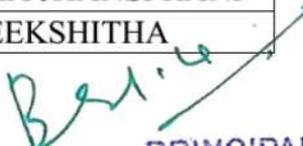
(Affiliated to Andhra University, Accredited by NAAC with B++ Grade)

Research Scientist (SMDRC) gave a brief introduction through power point presentation on RFLP & RAPD. Hands on experience on Molecular Techniques in

Laboratory Demonstration in laboratory Resource person, Dr. Jogeswar Rao Gadi, M.Sc., Ph.D. Director & Scientist (SMDRC) explained the importance of Molecular techniques in Lifesciences and also explained in detail their future prospects. A total 60 students participated in the workshop and certificates were distributed to all of them during the valedictory session.

List of Students participated in the workshop held between 15th – 17th , April, 2023

S.NO.	REGISTER NO.	NAME OF THE STUDENT
1	2021-2211001	PENDYALA SAI SRINIDHI
2	2021-2211002	KANDREGULA YOSHITHA
3	2021-2211003	SEKHARMANTRI SURYA DEEPAK
4	2021-2211004	SEEMAKURTI SAI JYOTHIKA
5	2021-2211005	NAMBARI VISHNU PRIYA
6	2021-2211006	NAVEEN GUDLA
7	2021-2211007	SANABOYINA SATYA SAI DARAHASINI
8	2021-2211008	GUJJI SYAMALA
9	2021-2211009	NAKKA SARATH
10	2021-2211010	MUVVALA SHALINI YADAV
11	2021-2211011	MAMIDI SAI RASHMITHA
12	2021-2211012	MOKARA NARA SURYA PHANI DEEPIKA
13	2021-2211013	ADIGARLA JAYANTH
14	2021-2211014	JEEBA VENKATESH
15	2021-2211015	GAARIKINA HEMA
16	2021-2211016	DATLA UMA JHANSI RANI
17	2021-2211017	ANINGI DEEKSHITHA


PRINCIPAL
Gayatri Vidya Parishad College
for Degree and PG Courses (A)
Visakhapatnam



**GAYATRI VIDYA PARISHAD COLLEGE
FOR DEGREE AND PG COURSES (AUTONOMOUS)**

Visakhapatnam, Andhra Pradesh

(Affiliated to Andhra University, Accredited by NAAC with B++ Grade)

18	2021-2211018	KANITHI AMRUTHA
19	2021-2211019	VADREVU SAI SRAVANI SHAKUNTALA SRI
20	2021-2211020	GUNTAMUKKALA GAYATHRI
21	2021-2211021	ANDRA MEGANA
22	2021-2211022	MOHIDEEN SUBYTHA ASRIN
23	2021-2211023	TUNGANA HARSHA
24	2021-2211024	KAKARA VENKATA PRAGHNA
25	2021-2211025	POTNURU DEVI
26	2021-2211026	EMANDHI SIRISHA
27	2021-2211027	SARATH LOKONDA
28	2021-2211028	ADDAGARLA SOUJANYA
29	2021-2211030	KARRI KATYAYANI
30	2021-2211031	PAILA HAVYA VAHINI
31	2021-2211032	KOTTAKOTA JAGAN
32	2021-2211033	RAMBA DHANA LAKSHMI
33	2021-2211035	SUJITHA MIDHILA
34	2021-2211036	BOJANKI MANASA
35	2021-2211037	NANIPALLI UMA DEVI
36	2021-2211038	SAMPATHI RAO SWAPNA
37	2021-2211039	YADLAPALLI PRIYANKA
38	2021-2211040	PESALA SRAVANI
39	2021-2211041	MAHANTHI USHA RANI
40	2021-2211042	POTNURU NEELIMA
41	2021-2211043	GOMPA SRAVANI
42	2021-2211045	AMBATI MADHURI
43	2021-2211046	ENUGULA SAGAR
44	2021-2211047	MUVVALA CHARISHMA
45	2021-2211048	SADI PRASANNA
46	2021-2211049	AMBATI KUSUMA
47	2021-2211050	MOLLI VEERA VENKATA SAI NANDINI
48	2021-2211051	DANGETI GAUHAR
49	2021-2211052	JOGA SRIKARI
50	2021-2211053	DANDA ESWAR HARSHA VARDHAN
53	2021-2211054	PILLA OZESWINI VENKATA LAKSHMI
54	2021-2211055	HANEESH VARDHAN VADAMODULA

B. S. V. C.
PRINCIPAL

Gayatri Vidya Parishad College
for Degree and PG Courses (A)