



CENTRAL UNIVERSITY OF KERALA

केरल केन्द्रीय विश्वविद्यालय

DEPARTMENT OF ZOOLOGY

SI: NO:	NAME OF STUDENT	REGISTER NUMBER	YEAR OF ADMISSION	TITLE OF THESIS	GUIDE	TYPE OF WORK	PLACE OF W (HOST INSTITI
1.	G. ADHITHYA SUBRAMANIAN	BZY051915	2019	TRAINING PROGRAMME	DR. PRADEEP KUMAR	CSIR-SRTP	CSIR-NEIST, JO
2.	GOPIKA S	BZY051916	2019	TRAINING PROGRAMME	DR.K.SUNDAR	CSIR-SRTP	CSIR-NEIST, JO
3.	ARATHY V.	BZY051907	2019	CANCER BIOLOGY		INTERNSHIP	BCST, CHENNA
4.	KEERTHI S BALIGA	BAS051818	2018	ESTABLISHMENT OF PRIMARY CHOROIDAL ENDOTHELIAL CELL CULTURE FROM CADAVER EYEBALL AND ITS CHARACTERISATION	DR. INDRAJEET KAUR	PROJECT	LV PRASAD EYE INSTITUTE, HYDERABAD
5.	MEERA DEVAN	BAS051822	2018	SANGervalidation OF VARIANTS IDENTIFIED IN EXOME SEQUENCING OF PATIENTS WITH CONGENITAL HYPOTHYROIDISM.	DR ASHWIN DALAL	PROJECT	CDFD, HYDERA
6.	SASANKA SEKHAR SAHU	BAS051826	2018	EXPRESSION OF COX2 IN EPITHELIAL TUMORS.	DR. USHA AGARWAL	PROJECT	IASC, BENGALI
7.	ANJITHA R	BAS051704	2017	IN TO THE ABODE OF IMMUNOLOGICAL TECHNIQUES.	DR. AMITA AGGARWAL		SGPGIMS,LUCI
8.	APOORVA GOPINATH	BAS051705	2017	CHROMATIN LOCALIZATION STUDY OF GFP FUSED MLLN AND MLLC FRAGMENTS	DR. SHWETA TYAGI	INTERNSHIP PROJECT	CDFD, HYDERA
9.	ATHIRA BALAKRISHNAN	BAS051503	2015	STUDY ON APOSEMATISM IN BUTTERFLIES USING	DR. KRUSHNAMEGH KUNTE	PROJECT	NIAB,HYDERAI



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				PRAYING MANTIS AS PREDATOR			
10.	SUDEEP R.	BAS051517	2015	CLONING EXPRESSION AND PURIFICATION OF OUTER MEMBRANE PROTEIN OF BRUCELLA AND TRANSFECTION OF MAMMALIAN CELLS.	DR. GIRISH. K. RADHAKRISHNAN	PROJECT	NIAB, HYDERABAD



CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP)2020 ONLINE



JUNE TO AUGUST, 2020

SL. NO.: CSIR/SRTP/2020/NEIST/1409

NAME: G. ADHITHYA SUBRAMANIAN

CSIR INDIA



CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP)2020 ONLINE



CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP) 2020 ONLINE HAS THE FOLLOWING ACTIVITIES

Eminent Scientist Lectures, Special Sessions, Project specific classes, Elocution video, Poster designing, Essay writing, Assignments / Project works given by mentor/coordinator & Summer Research Project Completion Report

CANDIDATE'S NAME: G. ADHITHYA SUBRAMANIAN SL. NO.: CSIR/SRTP/2020/NEIST/1409

GRADE: S

HOST INSTITUTE: CSIR-NEIST

MENTOR'S NAME: DR. PRADEEP KUMAR

REMARKS

.....

MENTOR



CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP)2020 ONLINE



CERTIFICATE

Name: G. ADHITHYA SUBRAMANIAN **Sl. No.:** CSIR/SRTP/2020/NEIST/1409

has completed all the requirements of the CSIR-Summer Research Training Program (CSIR-SRTP) 2020 **online** during June to August, 2020 coordinated by CSIR-NEIST, Jorhat

DR. G. NARAHARI SASTRY
DIRECTOR
CSIR-NORTH EAST INSTITUTE OF
SCIENCE AND TECHNOLOGY

PROF. ALOK DHAWAN
DIRECTOR
CSIR-INDIAN INSTITUTE OF
TOXICOLOGY RESEARCH

DR. SHEKHAR C. MANDE
DIRECTOR GENERAL, CSIR
SECRETARY, DSIR, GOVT. OF INDIA





CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP)2020 ONLINE



JUNE TO AUGUST, 2020

SL. NO.: CSIR/SRTP/2020/NEIST/1427

NAME: GOPIKA.S

CSIR INDIA



CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP)2020 ONLINE



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Eminent Scientist Lectures, Special Sessions, Project specific classes, Elocution video, Poster designing, Essay writing, Assignments / Project works given by mentor/coordinator & Summer Research Project Completion Report

CANDIDATE'S NAME: GOPIKA.S SL. NO.: CSIR/SRTP/2020/NEIST/1427

GRADE: A

HOST INSTITUTE: CSIR-NEIST

MENTOR'S NAME: DR.K.SUNDAR

REMARKS

.....

MENTOR



CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP)2020 ONLINE



CERTIFICATE

Name: GOPIKA.S **Sl. No.:** CSIR/SRTP/2020/NEIST/1427

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SECRETARY, DSIR, GOVT. OF INDIA





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This is to certify that

MS ARATHY V

(Reg. No. BHI3958)

(Identity no AADHAAR NO: 3121 0444 8080)

has successfully completed 30 (THIRTY)

days "Online internship on RESEARCH
ASSOCIATE ROLE IN LIFE SCIENCES

(CANCFR BIOLOGY)"

conducted by BioLim Centre for Science
and Technology, Chennai, TN, India from
26-11-2020 to 25-12-2020.

ONLINE TASKS	: <u>88.2</u>	OUT OF 100
IMPLEMENTATION EFFORTS	: <u>NIL</u>	OUT OF 20
ATTENDANCE & PARTICIPATION	: <u>14</u>	OUT OF 15
ON-TIME COMPLETION	: <u>15</u>	OUT OF 15
ONLINE VIVA	: <u>47.5</u>	OUT OF 50
TOTAL MARKS (IN %)	: <u>82.35</u>	
GRADE OBTAINED	: <u>A</u>	
STATUS	: <u>COMPLETED</u>	

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Grade reference:
S-Outstanding;
A-Very good;
B-Good;
C-Satisfactory;
D-Sufficient;
E-Not-sufficient;
U-Unfair.



J. Sarf...



SUMMER RESEARCH FELLOWSHIP PROGRAMME CERTIFICATE

This is to certify that Ms Keerthi S Baliga worked on a project entitled "Establishment of primary choroidal endothelial cell culture from cadaver eyeball and its characterisation" during May - July 2019 as a Summer Research Fellow under the supervision of Dr Inderjeet Kaur, A Prasad Eye Institute, Hyderabad. The Summer Research Fellowship Programme is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NASI (Prayagraj).

M.R.N. Murthy

Chairman, Science Education Panel

Place: Bengaluru

Date: 06-08-2019



INDIAN ACADEMY OF SCIENCES

C. V. Raman Avenue, Post Box No. 8005, Raman Research Institute Campus, Sadashivanagar, Bengaluru 560 080. INDIA



SUMMER RESEARCH FELLOWSHIP PROGRAMME CERTIFICATE

This is to certify that Ms Meera Devan worked on a project entitled "Sanger validation of variants identified in exome sequencing of patients with congenital hypothyroidism" during May - July 2019 as a Summer Research Fellow under the supervision of Dr Ashwin Dalal, Centre for DNA Fingerprinting & Diagnostics, Hyderabad. The Summer Research Fellowship Programme is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NASI (Prayagraj).

M. R. N. Murthy

M. R. N. Murthy
Chairman, Science Education Panel

Place: Bengaluru
Date: 13-08-2019



INDIAN ACADEMY OF SCIENCES

C. V. Raman Avenue, Post Box No. 8005, Raman Research Institute Campus, Sadashivanagar, Bengaluru 560 080, INDIA



SUMMER RESEARCH FELLOWSHIP PROGRAMME CERTIFICATE

This is to certify that Mr Sasanka Sekhar Sahu worked on a project entitled "Expression of COX2 in epithelial tumors" during May - June 2019 as a Summer Research Fellow under the supervision of Dr Usha Agrawal, National Institute of Pathology, New Delhi. The Summer Research Fellowship Programme is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NASI (Allahabad).

M. R. N. Murthy

Chairman, Science Education Panel

Place: Bengaluru

Date: 23-07-2019



INDIAN ACADEMY OF SCIENCES

C. V. Raman Avenue, Post Box No. 8005, Raman Research Institute Campus, Sadashivanagar, Bengaluru 560 080, INDIA



SUMMER RESEARCH FELLOWSHIP PROGRAMME CERTIFICATE

This is to certify that Ms R Anjitha worked on a project entitled "Into the abode of immunological techniques" during June - July 2018 as a Summer Research Fellow under the supervision of Professor Amita Aggarwal, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow. The Summer Research Fellowship Programme is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NASI (Allahabad).

M. R. N. Murthy

Place: Bengaluru

Date: 26-12-2018

M.R.N. Murthy

Chairman, Science Education Panel



INDIAN ACADEMY OF SCIENCES

C. V. Raman Avenue, Post Box No. 8005, Raman Research Institute Campus, Sadashivanagar, Bengaluru 560 080, INDIA



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CDFD

डी एन ए फिंगरप्रिंटिंग एवं निदान केन्द्र

(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त संस्थान)

Centre for DNA Fingerprinting and Diagnostics

(An autonomous institute of the Department of Biotechnology, Ministry of Science & Technology, Govt. of India)

इनर रिंग रोड, उप्पल, हैदराबाद-500 039, तेलंगाना, भारत

Inner Ring Road, Uppal, Hyderabad-500 039, Telangana, India

CERTIFICATE

Certified that this summer internship project report '**Chromatin Localization Study of GFP fused MLL^N and MLL^C Fragments**' is the bonafide work of **Ms. Apoorva Gopinath** (Department of Animal Science, Central University of Kerala) carried out under my guidance and supervision in the Lab of Cell Cycle Regulation, Centre for DNA Fingerprinting and Diagnostics (CDFD) during May 2018–June 2018 as an **IASc-INSA-NASI Summer Research Fellow**.


Dr. Shweta Tyagi

Place *Hyderabad*

Date *31/07/2018*

Dr. SHWETA TYAGI

Staff Scientist

Centre for DNA Fingerprinting and Diagnostics (CDFD)

**INNER RING ROAD, UPPAL,
HYDERABAD - 500 039. T.S.**



Indian Academy of Sciences
Bengaluru



Indian National Science Academy
New Delhi



The National Academy of Sciences, India
Allahabad

SUMMER RESEARCH FELLOWSHIP PROGRAMME

CERTIFICATE

This is to certify that Ms Athira Balakrishnan worked on a project entitled "Study on aposematism in butterflies using praying mantis as predator" during May-July as a Summer Research Fellow under the supervision of Dr Krushnamegh Kunte, National Centre for Biological Sciences, Bengaluru. The Summer Research Fellowship Programme is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NASI (Allahabad). During the period of this fellowship, she also attended the two-day Mid-year Meeting of scientific lectures (01-02 July 2016).

Place: Bengaluru

Date: 26 - 07 - 2016

K.L. Sebastian

K.L. Sebastian

Chairman, Science Education Panel





Indian Academy of Sciences
Bengaluru



Indian National Science Academy
New Delhi



The National Academy of Sciences, India
Allahabad

SUMMER RESEARCH FELLOWSHIP PROGRAMME

CERTIFICATE

This is to certify that Mr R. Sudeep worked on a project entitled "Cloning, expression and purification of outer membrane protein of Brucella and transfection of mammalian cells" during May-July as a Summer Research Fellow under the supervision of Dr Girish K. Radhakrishnan, National Institute of Animal Biotechnology, Hyderabad. The Summer Research Fellowship Programme is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NASI (Allahabad).

Place: Bengaluru

Date: 16 - 09 - 2016

KL Sebastian

K.L. Sebastian

Chairman, Science Education Panel



INDIAN ACADEMY OF SCIENCES

P.B. No. 8005, C.V. Raman Avenue, Sadashivanagar P.O., Bengaluru 560 080, India

Email: sumfel@ias.ernet.in