





Indian Academy of Sciences Bangalore

Indian National Science Academy New Delhi The National Academy of Sciences, India Allahabad

# SUMMER RESEARCH FELLOWSHIP PROGRAMME CERTIFICATE

This is to certify that Mr Eluri Amoluck worked on a project entitled "Rice metabolomics-literature review and a study of metabolic changes during rice germination" during May-July 2017 as a Summer Research Fellow under the supervision of Drofessor T Dradeep, Indian Institute of Technology Madras, Chennai. The Summer Research Fellowship Drogramme is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NAST (Allahabad).

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Llace: Bengaluru Date: 02-08-2017



K.L. Sebastian Chairman, Science Education Lanel

INDIAN ACADEMY OF SCIENCES P.B. No. 8005, C.V. Raman Avenue, Sadashivanagar P.O., Bangalore 560 080, India Email: jointsrf@ias.ernet.in



Undergraduate Research Initiative (UGRI) Program - 2018 Indian Institute of Technology Jodhpur

NH 65, Nagaur Road, Karwar, Jodhpur - 342037

## Certificate

This is to certify that Ms. Anjali Gupta a bonafide student of Dayalbagh Educational Institute, Agra has successfully carried out her research on "Fluorinated Carbon Material for Application in Electric Double Layer Capacitor" under the guidance of Dr. Ritu Gupta during her stay at IIT Jodhpur from 16th May 2018 to 14th July 2018. The work carried out during this period is hereby deeply appreciated. We wish her a bright future.

Mulchopaellyay Nodal Officer UGRI

Indian Institute of Remote Sensing Indian Space Research Organisation Department of Space, Government of India



Enrolment No. 11061

## Certificate

This is to certify that Ms. Sonal Kumari from Dayalbagh Educational Institute, Agra has been awarded this certificate on having completed the "Special Training Course on Atmospheric Remote Sensing for Weather and Climate" conducted by this Institute during January 02-12, 2018.

सल्पमेच जयले

**Course Director** 

Stamod Kumar Group Head, PPEG

Dean, Academics

irector, IIRS

Date: 12 January, 2018 Place: Dehradun, India

UTTARAKHAND STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DEHRADUN, SPONSORED NATIONAL WORKSHOP		
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This is to certify that $\frac{Dn}{Mr}$ .	/Ms	m. X. a. y. a. D. a. gan. C. et al Caller That
This is to certify that Dr./Mr./Ms. Jitendra Qubey from Dayalbagh Educational Institute , Agria has attended one week national workshop on "Taxonomic keys and		
()	oups of flora and fauna including the molecular tools"	
Environmental Science, Gurukula Kangri Vishwavidyalaya, Haridwar, Uttarakhand.		
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Date: 08-03-2014	1/192	(Dr. Surrondro Kumon)
	(Prot. P.C.Josni)	(Dr. Surendra Kumar)
Place: Haridwar	Coordinator	Vice Chancellor



The Polytechnic School Engineering Program 7171 E. Sonoran Arroyo Mall Mesa, AZ 85212 (480) 727-5140 poly.engineering.asu.edu

October 31, 2017

### <u>Certificate</u>

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Gurpreet Kaur visited Arizona State University under 'Scholar Exchange Visits' planned under the 'Indo-US 21<sup>st</sup> Century Knowledge Initiative Project' entitled "*Semiconductor chip/chiplet based novel approaches for efficient Solar-Water Splitting: A. Photoelectrochemical Hydrogen Generation; B. Photocatalytic Hydrogen Generation*" between Arizona State University and Dayalbagh Educational Institute, Dayalbagh, Agra, India. During this period, Gurpreet has conducted research on photoelectrocatalysis in my Fuel Cell Research Lab at the Arizona State University during July 14 to October 31, 2017.

During the visit, Gurpreet has also explored new systems, designed electrodes and evaluated their performance to maximize the photoelectrocatalysis efficiency. It is worth mentioning that the results based on her research could lead to a peer reviewed journal publication.

Sincerely,

A.M. Kannan, Ph.D. Professor and Graduate Program Chair The Polytechnic School Ira A. Fulton Schools of Engineering, PRLTA 335A Arizona State University 7171 E Sonoran Arroyo Mall Mesa, AZ 85212 amk@asu.edu 480 727 1102 (Office) & 808 392 0036 (Cell) https://webapp4.asu.edu/directory/person/859781