



# SCIENTIFIC PLANET SOCIETY

23, Dwarka Puri, Near Engineering Enclave, GMS Road, Dehradun-248001 India

## CERTIFICATE of Completion

This is to declare that 3 Days Modular Training has been completed by

**DR. EKNATH ALHAT**

on

**“Understanding of Water Footprint and Water Budgeting”**

Date: 20<sup>th</sup> January, 2023 to 22<sup>nd</sup> January, 2023

Mode: Online

Venue: Google Platform

Mrs. Kanchan Prabha  
(PR, Akone Services)

Certificate No.

AK1/2022/EDU/WFP/2200001

Dr. Ashok K. Rathoure  
(Organizing Secretary)

M/s Akone Services, 176-B, 4/2, Paschim Vihar Colony, Mohan Road, Lucknow - 227107 (India)  
Phone: +91 6355760321 Email: akone.info@gmail.com; akoneservices7@gmail.com, Web: www.akone.in





'वेद्ये बहुलायै विदुः'



Marathwada Mitra Mandal's  
**COLLEGE OF ENGINEERING**  
Karvenagar, Pune

Accredited with 'A' Grade by NAAC | Permanently affiliated to SPPU | Recipient of 'Best College Award 2019' by SPPU  
Accredited with NBA (Mech. Engg. & Elect. Engg.) | Recognized under section 2(f) and 12B of UGC Act 1956



**DEPARTMENT OF ENGINEERING SCIENCES**

*Certificate Of Participation*

This is to Certify that

Dr. / Prof. / Mr. / Ms. Sangram Shamrao Patil, Vasantdada Sugar Institute,  
Pune

has participated in One Week Faculty Development Program on  
**"Innovations in Materials and Processing for Energy, Environment and Electronics (IMPEEE)"**  
organized by Department of Engineering Sciences in association with Centre for Materials for  
Electronics Technology (C-MET), Pune and The Maharashtra Academy of Sciences (MASc)  
from 7<sup>th</sup> to 11<sup>th</sup> February, 2023 at MMCOE, Karvenagar, Pune

Dr. P. B. Lihitkar  
Co-Convener, MMCOE

Dr. R. R. Hawaldar  
Co-Convener, C-MET

Dr. P. K. Katare  
HOD, Engineering Sciences

Dr. V. N. Gohokar  
Principal, MMCOE



# SCIENTIFIC PLANET SOCIETY

23, Dwarka Puri, Near Engineering Enclave, GMS Road, Dehradun-248001 India

## CERTIFICATE of Completion

This is to declare that

# DR. AMOL DESHMANE

has actively completed 3 days Modular Training Program on

## “Understanding of Carbon Footprint & Carbon Sequestration”

dated 6<sup>th</sup> Feb. to 8<sup>th</sup> Feb., 2023 online using Google Meet.

  
Mrs. Kanchan Prabha  
(PR, Akone Services)



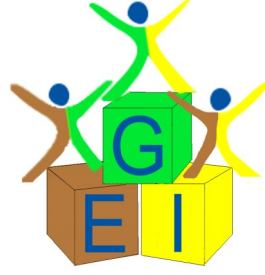
Certificate No.  
AK1/2022/EDU/CFP/2200072

  
Dr. Ashok K. Rathoure  
(Organizing Secretary)

M/s Akone Services, 176-B, 4/2, Paschim Vihar Colony, Mohan Road, Lucknow - 227107 (India)  
Phone: +91 6355760321; 9909968953 Email: akone.info@gmail.com; akoneservices7@gmail.com. Web: www.akone.in



Certificate No. --2526032023-95



## CERTIFICATE OF MERIT

Certified that

**Dr. Hemalata Hingane**

has successfully completed training on

**Laboratory Management System and Internal Auditing**  
(General requirements for the competence of testing and calibration laboratories)  
as per ISO/IEC **17025:2017**

from 25th –26th March, 2023 (Virtual)

**Dr. Prachi Rattanpal**  
Program Coordinator

**Sh. Suresh Kumar**  
Program Faculty

**Dr. Randeep Singh Saini**  
FIE; LM-QCI  
Executive Director

**GREEN ECONOMY COALITION FOUNDATION**

CIN: U74999PB2016NPL045983

Not for Profit [Section-8(1) of the Companies Act, 2013 License No.108296]

**Green Economy Initiatives Private Limited**

CIN: U74900PB2013PTC038026



[www.greenalliance.in](http://www.greenalliance.in)



# THE SOUTH INDIAN SUGARCANE & SUGAR TECHNOLOGISTS' ASSOCIATION

Certificate for Presentation of Technical Paper



*This is to certify that Dr. E. A. Alhat is the co-author of the Technical Paper "Evaluation of developed consortium of isolated efficient bacteria on physico- chemical properties of sugar effluent" during SISSTA's 52<sup>nd</sup> Annual Convention held on 29<sup>th</sup> & 30<sup>th</sup> September, 2023 at Feathers – A Radha Hotel, Chennai, Tamil Nadu.*

**ALL THE BEST**



**Date: 29<sup>th</sup> September, 2023**

**R. NANDA KUMAR**  
President, SISSTA



# CERTIFICATE

## of Participation

*Is presented to*

*Dr. Eknath Alhat*

**VASANTDADA SUGAR INSTITUTE**

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for attending the Online Webinar cum Training held on 23rd of September,

2023

On

**“QUANTITATIVE RISK ASSESSMENT IN INDUSTRY (QRA)”**

---

R P Sharma

Secretary & Director General,  
REIAI



# THE SOUTH INDIAN SUGARCANE & SUGAR TECHNOLOGISTS' ASSOCIATION

## Certificate for Presentation of Technical Paper

*This is to certify that Shri Shuvashish Behera is the co-author of the Technical Paper "Critical investigations in sugar juice to ethanol production" during SISSTA's 52<sup>nd</sup> Annual Convention held on 29<sup>th</sup> & 30<sup>th</sup> September, 2023 at Feathers – A Radha Hotel, Chennai, Tamil Nadu.*

**ALL THE BEST**

**Date: 29<sup>th</sup> September, 2023**

  
**R. NANDA KUMAR**  
President, SISSTA



# The Sugar Technologists' Association of India



ISMA  
Joint Organiser



STAI



NSI  
Joint Organiser

## Certificate of Participation

It is hereby certified that

**Mr. Shuvashish Behera**

Participated in STAI 81<sup>st</sup> Annual Convention and International Sugar Expo 2023  
and Presented Research Paper entitled

**“Product Diversification Opportunity for Sugar Mills through  
Waste Conversion in to Hydrogen Production”**

September, 6-8, 2023  
Thiruvananthapuram, Kerala

A handwritten signature in black ink, appearing to read "Sanjay Awasthi".

**Sanjay Awasthi**  
President





# International Materials Conclave (IMC-2023)



ORGANIZED BY  
CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET), PUNE.  
8<sup>th</sup> -10<sup>th</sup> March 2023

## Certificate

This is to certify that <sup>✓</sup>Dr/Shri/Smt. *Shuvashish Behera*.....  
From *Vasantdada Sugar Institute, Dept of AT & B*..... has successfully attended / presented  
oral / poster at International Materials Conclave (IMC-2023) organized by C-MET, Pune during  
8-10<sup>th</sup> March 2023.

*रंजित हवालदार*

**Dr. Ranjit Hawaldar**  
Convener  
IMC-2023

*भारत ब. काले*

**Dr. Bharat B. Kale**  
Director General & Chairman  
IMC-2023

*सुधीर अर्बुज*

**Dr. Sudhir Arbuj**  
Co-Convener  
IMC-2023

# CERTIFICATE

PROUDLY PRESENTED TO

*Dr Santosh Devkar*

---

LGC AXIO PT & Global Lab Solutions - Using  
proficiency testing reports to identify problem areas

Jul 13, 2023

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Date of Completion

*LGC Standards*

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Organizer





# CERTIFICATE OF PARTICIPATION

This certificate is awarded to

**RAJENDRA NAMDEV MORE**

for participating in the Virtual Training on

*Uncertainty of Measurement and Decision Rule as per ISO/IEC 17025:2017*

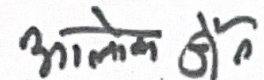
organized by

Training and Capacity Building (TCB) Cell, Quality Council of India

on

14-15 March 2022

Cert No. TCB/QCI/150322/04-012



Alok Jain  
Director & Head, TCB



# The Sugar Technologists' Association of India



STAI

## Certificate of Participation

It is hereby certified that

**Dr. Deepali Nimbalkar**

Participated in STAI 80<sup>th</sup> Annual Convention and International Sugar Expo 2022  
and Presented Research Paper entitled

**“Impact of Changing Environmental Regulations on the  
Sugar and Allied Distillery Industry”**

July 28 - 29, 2022  
Goa

**Sanjay Awasthi**  
President





# SUGAR SUMMIT

**tefla's** Industry Excellence Award  
**Dr. Kakasaheb Konde**  
VSI - Pune  
Year 2021

# CERTIFICATE

This is to certify that

**DR. AMOL DESHMANE**

Dr./Mr./Ms. \_\_\_\_\_ has

participated and successfully completed three days

Training Programme

on

**Ecology and Biodiversity for Environmental Impact Assessment Projects**

held during February 19-21, 2020 at

CSIR-National Environmental Engineering Research Institute,

Nagpur, India

Dr. Sharda Kosankar  
Scientist, EBGD



Dr. Harshvardhan Singh  
Principal Scientist, CCSD



Dr. Hemant J. Purohit  
Chief Scientist & Head, EBGD



Dr. Jaishankar Pandey  
Chief Scientist & Head, CCSD



Dr. Rakesh Kumar  
Director, CSIR-NEERI







## CERTIFICATE OF PARTICIPATION

eQuest awards

this participation certificate to

.....  
Eknath Alhat  
.....

for having completed the

.....  
Air Pollution & Air Quality Modelling (AP-AQ)  
.....  
.....

Issue Date : July 13, 2019

Valid Upto :

Verification Code : fIomyQF1za

  
Dr. Manish Pande  
Authorize Signatory



# Engineering Staff College of India



Autonomous Organ of The Institution of Engineers (India)  
(ISO 9001 : 2015 Certified, AICTE & CEA Recognized Institution)

*This Certificate is Awarded  
To*

**DR. EKNATH P. ALHAT**  
Vasantdada Sugar Institute, Pune

*for  
Participation in the*

**Water Pollution Monitoring and Modeling using Software  
Applications - Theory and Practicals**

**25 – 27 June 2019, Hyderabad**



  
Course Director

  
Director

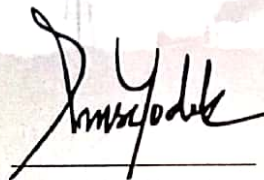


# Certificate

*Awarded for Participation in  
Air Quality Modelling & BREEZE AERMOD  
A two days hands on training program*

*Deepali Nimbalkar*

*24<sup>th</sup> - 25<sup>th</sup> September 2019 - Mumbai*



Dr. Prasad Modak  
Director

  
ekonnnect  
knowledge foundation  
APRASADMODAKINITIATIVE



# The Sugar Technologists' Association of India



It is certified that the research paper entitled  
**“A Case Study of Injection Channel/Spray Pond Overflow  
Treatment Plant at UPSCL”**

Presented by

**Dr. Deepali Nimbalkar**

at 77<sup>th</sup> Annual Convention of STAI held at Kolkata, 17<sup>th</sup> – 19<sup>th</sup> July 2019, has been awarded

**STAI Silver Medal**

during 78<sup>th</sup> Virtual Annual Convention of STAI

October 20 - 21, 2020  
New Delhi

**Sanjay Awasthi**  
President

**INSTITUTE  
of QUALITY**

(Sponsored by ABB Limited)



Confederation of Indian Industry

This is to certify that

*Dr. S T Devkar*

from

*Vasantdada Sugar Institute*

had participated in the

**Two Day Awareness Training Programme on General  
Requirements for the Competence of Testing and Calibration  
Laboratories as per ISO / IEC 17025:2017**

organized by CII Institute of Quality

during 7 - 8 March 2018 at Pune

A handwritten signature in black ink, appearing to be 'tuf' followed by a flourish, positioned above a horizontal line.

Executive Director  
CII Institute of Quality

8 March 2018  
CII-IQ/2018/MAR/313



**INSTITUTE  
of QUALITY**

(Sponsored by ABB Limited)



Confederation of Indian Industry

This is to certify that

*Dr Ab Deshmane*

from

*Vasantdada Sugar Institute*

had participated in the

**Four Day Training Programme on Laboratory Management &  
Internal Audit as per ISO / IEC 17025:2017**

organized by CII Institute of Quality

during 20 -2 3 November 2018 at Pune

A handwritten signature in black ink, appearing to read 'tuf Sah', written over a horizontal line.

Executive Director  
CII Institute of Quality

23rd November 2018  
CII-IQ/2018/NOV/1573