



REPORT OF WEBINAR on SOLID WASTE MANAGEMENT On 05-06-2020 for the Celebration of Environmental Day conducted by Department of Chemistry, School of Arts and Science,

AV Campus, VMRF, Paiyanoor



With the blessings of SAS Management, having tirelessencouragements of our belovedDirector Dr.R.Shanmugavalli, a WEBINAR on **SOLID WASTE MANAGEMENT**on 05.06.2020 conducted by the Department of Chemistry through online mode.

About the Resource person:Dr.LAKSHMIKANTHAN P, Scientist, Water Technology and Management Division, National Environmental Engineering Research Institute (NEERI), Nagpur from June 29 2017 till date. He, worked as ASSISTANT PROFESSOR at Ramaiah University of Applied Sciences, Bangalore from September 2016 to June 2017.Worked as Senior Research Fellow (PostDoc) at Indian Institute of Science, Bangalore from June 2015 to September 2016. Worked as Planning, Design and Estimation Engineer in Energy, Economy and Environmental Consultants, Bangalore from Nov 2006 to Apr 2007. Worked as Planning, Design and Estimation Engineer in G.K.Steels, Bangalore from Apr 2007 to November 2007.

Specialization and Expertise:

Municipal and Hazardous waste Treatment, Landfill Engineering, Waste to Energy systems, Water and Waste water Treatment Technologies, Advanced Waste water treatment. Current focus is on water and waste water treatment technologies and waste to energy systems.

Education:

June 2015 **Ph.D.** Indian Institute of Science, Bangalore, India

Thesis Title: Evaluation of the Engineering Properties of

Municipal Solid Waste for Landfill Design

July 2010 M.E. in Environmental Engineering at CEG, Guindy, Anna

University, Chennai, India

He has published more than 25 papers in International, National journals and conferences.

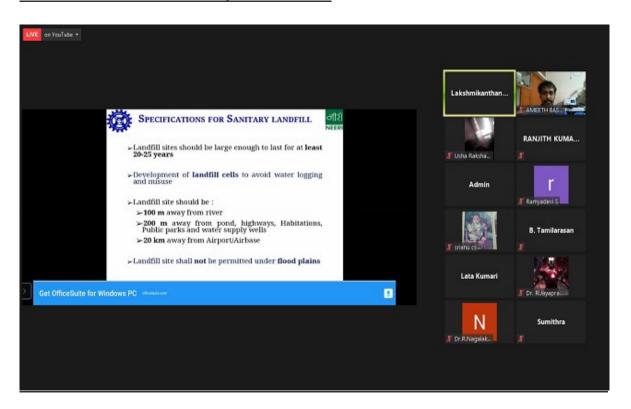
Description: The Scientist **Dr.LAKSHMIKANTHAN P**givensignificance of Solid Waste Management with neat presentation. This will facilitate the participants to build responding to the growing needs of Municipal and Hazardous waste Treatment, Landfill Engineering, Waste to Energy systems, Water and Waste water Treatment Technologies, Advanced Waste water treatment.

Program: For this National Webinar, registration link using **Zoom** ID and password has created. The link circulated among students and faculty members of various institutions. YouTube link also circulated to participants for live streaming.

Around **800 participants** have registered and participated in this webinar. Using zoom id, 100 participants have joined and remaining participants joined in **YouTube** for live streaming.

At the beginning, Dr. R. Shanmugavalli, Director (SAS) given welcome address to the participants, Prof. I. AmeethBasha, HOD, Dept. of chemistry introduce the resource person and after the presentation, Questionnaire session conducted. Resource person given the answer to them. Online Feedback form posted in chat box, filled in Feedback form received from the participants and e-certificates issued to the participants. Prof.I. AmeethBasha delivered the vote of thanks.

Screenshots of the Webinar presentations:





Model e-certificate

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