

MVN JS & RVR COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF BIO-CHEMICAL SCIENCES
MALIKIPURAM-533253, E.G.DT.

**INTERNATIONAL WEBINAR ON "INDUSTRIAL CHEMICAL MANAGEMENT,
HEALTH HAZARDS, ENVIRONMENTAL PROTECTION POLICIES AND LAWS"**

A REPORT

The Department of Biochemical Sciences (Chemistry, Botany, Zoology, Biotechnology & Biochemistry) Organized an international Webinar on "Industrial Chemical Management, Health Hazards, Environmental Protection Policies and Laws" on 07-06-2020, 08:00 AM to 11:00 AM Through a Zoom Platform"

Industries and Chemicals have become a part of our life sustaining many of our activities preventing and controlling many diseases, increasing agricultural productivity, however one cannot ignore that many of these Chemicals may especially be not properly used, endanger our health and poison our environment.

It has been estimated that approximately 1,000 new Chemicals come onto the market every year and about 100,000 chemical substances on global scale. These Chemicals are usually found as mixture in commercial product. The environment may be effected Chemicals May pollution the air, we breath, The water we drink, and the food We eat.

The resource persons for this webinar was Dr V Narsimha Rao (Kishore) Thota Post-Doctoral fellow-Simon Fraser University, Canada.

Sri B.Ramesh, Safety Executive Manager Sai Life Sciences, Hyderabad.

A. Srinivas, Addl Public Prosecutor, Razol

In the first session Dr. V. Narsimha Rao (Kishore) Thota, participated as resource person and delivered his presentation on effect of Industrial Chemicals on health and environment. He discussed about some hazard chemical compounds and effect of hazardous chemicals components on Human, animal & Environment

In the second session Sri B. Ramesh participated as a resource person and delivered his presentation on chemical safety management in Pharma industry, he discussed about safety measurements in chemical industry recycling and purification of organic solution and

collection and recycling of waste Chemicals (bi-products) are formed due to the completion of a chemical reaction as a result to avoid the soil pollution.

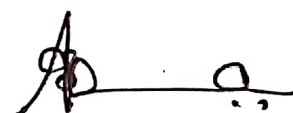
In the third session Sri A. Srinivas participated as a resource person and delivered his presentation on policies and laws legal activities on chemical industries and environmental safety.

These three sessions were very much informative that discussed areas were of great benefit for the participants.

The webinar ended with questionnaire Session followed by a vote of thanks. Feedback for this webinar collected and E-certificates were distributed to all participants.

In this webinar our Secretary and Correspondent Sri M V Satyanarayana Murthy, A.S.N.D Prasad, HOD, Biochemistry is the Convener of this webinar Dr.S Prabhakar Principal, Sri N Raju IQAC Co-ordinator and other faculty members are participating. Technical Support given by M Srinivas from office for conducting the webinar online platform (Zoom app) in Smooth Manner.

Total number of participants: 154



Convener