

**ChemCareers India**

**Date: December 16, 2021 Timings: 15:00 - 16:30 PM**

**REPORT**

The ChemCareers India program began with the introduction of Prof V Peesapati, RSC (Deccan India Section) by **Mrs. Vijayatha**, Department of Chemistry, University College for Woman, Hyderabad and moderator for the program. In the welcome address, **Prof. V. Peesapati** discussed about the agenda of the program such as various opportunities available in Chemical and Pharmaceutical Sciences, their effective applications which should reach all the chemistry fraternity specially the recent graduates, about RSC membership and Dr. Robert Knowles initiatives.

**Mr. Rajesh Parishwad**, External Relations Manager, Royal Society of Chemistry has mentioned about the profile of RSC that it was established in year 1841 AD, 118 years ago with an agenda to express the power of chemical sciences to the world. RSC is the largest body of Publisher with 35000 articles published in 45 journals so far and 45000 members spread in a span of 100 years. RSC has been constituted for the good of science and society and spread the prospects of employers and job careers in chemical sciences.

**Prof M. Vijjulatha**, Principal, University College for Women, Koti, Hyderabad, in her message, expressed that ChemCareers program is a very good initiative for showcasing the competent skills of chemistry pursuing students, make them Industry-ready through placements, understand the career opportunities and glitches to overcome in this competitive world.

**Dr. M. Kavitha**, Vice Principal, University College for Women, Koti, Hyderabad introduced **Dr. Rajamannar Thennati**, Executive Vice President, Sun Pharmaceutical Industries Ltd. Dr. Thennati in his message spoke on various aspects such as how to manoeuvre effectively an industry, with minimum inventory, energy economy, technology transfer or development, managing the problem of quality in production and safely securing the environment. Sir also emphasized on the subjects in which there are wider job options available such as Drug Discovery and various other branches of chemistry, can be a Technology transfer scientist, analytical chemist and so on. Sir concluded suggesting that one should remember ‘solution in a reasonable way’ should be focussed, contemporary and fast.

 **Dr. K. Premalatha**, Assistant Professor, Department of Chemistry, University College for Women, Koti, Hyderabad introduced **Dr. Robert Bowles**, Royal Society of Chemistry, Dr. Robert Bowles spoke on “How to write a CV and showcase your skills to your next employers”. Sir discussed about the different roles of a chemist in Pharma industry as chemists, pharmacists, analysts, regulatory body members, toxicology experts, in field of drug metabolism, etc. CV is required to apply for higher studies, for post doctoral studies, to apply for various jobs, etc. CV can be tailored for every role or job criteria and maximum impact can be made through it by including short sentences, bullet points, active verbs to describe what one has achieved specifically, describing specific contribution in research and transferable skills, exhibiting team working and problem solving skills, etc.

A good academic CV is based on good standard of writing and RSC can support chemists in their career events and consultations, professional development resources, networking, mentoring, one-to-one guidance, etc.

**Dr. V. Shashikala**, Assistant Professor, Department of Chemistry, University College for Women, Koti, Hyderabad introduced **Ms. Jessica Evans**, Membership Recruitment Executive, Royal Society of Chemistry. Ms. Jessica in her message described about the active advancement of RSC through memberships for students, associates, members, fellows and affiliates. She explained about the various resources available with RSC such as staying cutting edge through subject, fast tracking one’s profile, connections can be made, expanding knowledge by expanding networking, advancing careers, goal setting and online resources.

Finally, the session ended with the Concluding remarks and Vote of Thanks by **Dr Radhika K R**, RSC (Deccan India Section) and **Dr. G. Vijaya Lakshmi**, I/c Head, Department of Chemistry, University College for Women, Koti, Hyderabad

