

## FACULTY DEVELOPMENT PROGRAM ON GCHEMPAINT AND LIBREOFFICE



**D.K.M. COLLEGE FOR WOMEN**  
(AUTONOMOUS),  
**VELLORE-632 001.**

Department of Chemistry  
in association with  
**Spoken Tutorial, IIT Bombay**  
organizes

**Faculty Development Program on  
GChemPaint and LibreOffice**

Date: 04.05.2020 to 10.05.2020

*All are cordially invited to participate....*  
**Management, Principal and Staff**  
**DKMC**

Who can attend:  
Any teaching staff such as Professors, Associate Professors and Assistant Professors

Coordinators:  
**Dr.S. Santha Lakshmi, Ph: 9952390485 & Dr. T. Gomathi, Ph: 9894212668**

Registration Free

E-Certificate will be provided

Spoken Tutorial

Department of Chemistry, D.K.M. College for Women, Vellore has organized Faculty Development Program on “GChemPaint and LibreOffice Writer” from 04.05.2020 to 10.05.2020 in association with Spoken tutorial, IIT Bombay. Dr.S.Santha Lakshmi, Assistant Professor of Chemistry and Dr. T. Gomathi, Assistant Professor of Chemistry coordinated the program.

Registration for the program was made by using Google forms. Totally 562 faculties from various institutions participated in the program. Instructions, Installation of softwares and Videos related to the tutorial were sent to the participants through email and WhatsApp.

Detailed schedule of the program is given below.

Day 1	04.05.2020	<ul style="list-style-type: none"><li>• Instruction, installation manual of GChempaint</li><li>• Introduction to GChempaint</li><li>• Overview of to GChempaint</li><li>• Basic operations</li><li>• Edit preferences</li><li>• View Print and export structures</li></ul>
Day 2	05.05.2020	<ul style="list-style-type: none"><li>• Aromatic Molecular structures</li><li>• Editing molecules</li><li>• Formation of bonds</li><li>• Formation of Molecules</li><li>• Orbital overlap</li></ul>
Day 3	06.05.2020	<ul style="list-style-type: none"><li>• Analysis of compounds</li><li>• Charts in to GChempaint</li><li>• Features and colours</li><li>• Features of GChem3D</li><li>• Resonance structures</li></ul>
Day 4	07.05.2020	<ul style="list-style-type: none"><li>• Instruction, installation manual of LibreOffice Writer</li><li>• Promo of LibreOffice Suite</li><li>• Introduction to LibreOffice Writer</li></ul>
Day 5	08.05.2020	<ul style="list-style-type: none"><li>• Typing text and basic formatting</li><li>• Inserting pricture and object</li><li>• Viewing and printing a text document</li><li>• Using search Replace and Autocorrect</li></ul>
Day 6	09.05.2020	<ul style="list-style-type: none"><li>• Typing in local languages</li><li>• Using track changes</li></ul>
Day 7	10.05.2020	<ul style="list-style-type: none"><li>• Headers, Footers and Note</li><li>• Creating Newsletter</li></ul>

Certificates generated from Spoken Tutorial, IIT Bombay were sent to the participants via email. Feedback was collected from the participants using Google forms.