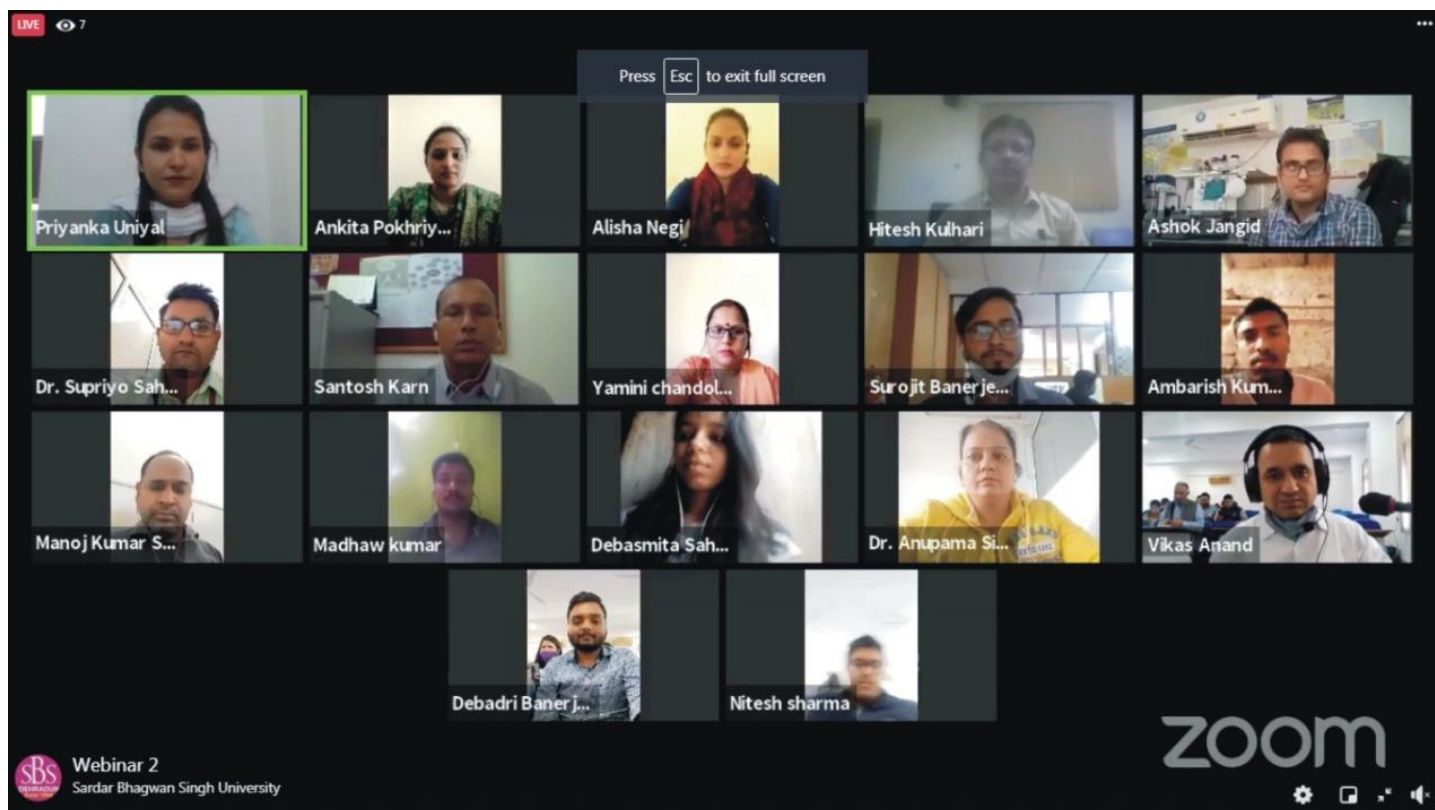


Webinar on Dendrimer Based Pharmaceutical Formulation Development



Research Degree Committee and School of Pharmaceutical Sciences and Technology, Sardar Bhagwan Singh University, Dehradun organized a webinar on the theme “Dendrimer Based Pharmaceutical Formulation Development” on 24th March, 2021. The Program was organized under the esteemed guidance of Shri. S. P. Singh (Chancellor) and Dr. Gaurav Deep Singh (Member Secretary, Board of Governors). On this occasion Dr. Hitesh Kulhari (School of Nano Sciences, Central University of Gujrat, Gandhinagar) delivered a lecture on the theme. The webinar was inaugurated by Prof. Veerma Ram (Director, School of Pharmaceutical Sciences and Technology). During his speech, Dr. Kulhari discussed on importance of dendrimers on cancer research. More than 100 attendees participated in the webinar virtually. Prof. Veerma Ram thanked all the dignitaries, participants and attendees for their overwhelming response to the webinar. The program was moderated by Dr. Santosh Kumar Karn and Ms. Priyanka Uniyal. The webinar was coordinated by Prof. Vikas Anand, Mr. Vishal Warikoo and Mr. Surojit Banerjee. All the attendees will be given E-certificates.



Dendrimer = a family of nanosized, 3D polymer a class of macromolecules having highly branched architecture

A $G_3 = 5.0 \text{ nm}$ **B**

Fig. A: Schematic 2D presentation of dendrimer
Fig. B: 3D presentation of dendrimer

- Count branching points as the “generation”