

**About me:**

I was born and brought up in Haridwar, Uttarakhand. I went to Delhi Public School, Haridwar where I developed a keen interest in Mathematics and Science. I decided to pursue my interest for Science in the future. In addition to this, I love painting, cooking, hiking, travelling the world and capturing it in my camera. Presently, I am pursuing my PhD in Redox Biology in Heidelberg, Germany.

Education and Profession:

During my schooling, I became fascinated about the recent advancements in Biotechnology. I chose Biotechnology as an optional subject in class 11. This helped me to get more insight in this field. Also having an interest in Mathematics, I decided to do engineering in Biotechnology. I went for my Bachelors to the Govind Ballabh Pant University of Agriculture and Technology, Pant Nagar, Uttarakhand where I pursued B.Tech in Biotechnology. I did some internships during my Bachelors in some well-established research labs where I became intrigued by scientific research especially Cancer Research. I got admission for Masters in Bio Sciences (Major- Cancer Biology) in the German Cancer Research Center, Heidelberg University, Germany. During my Masters, I did some internship in the German Cancer Research Center itself. Also, I got a fellowship to go to the Weizmann Institute of Science, Israel for a research project where I studied the role of a protein, QSOX1 in cancer using QSOX1 knockout mice. Continuing my interest in research, I was then awarded with a fellowship for pursuing my PhD in the German Cancer Research Center, Heidelberg, Germany. In my PhD, I am trying to understand the molecular mechanisms by which the redox signals are transmitted in the human cells.

I am very excited to be a part of FEA. I strongly believe in the power of education and this mentorship program from FEA is a great initiative. I am looking forward for the skype session with the students.