



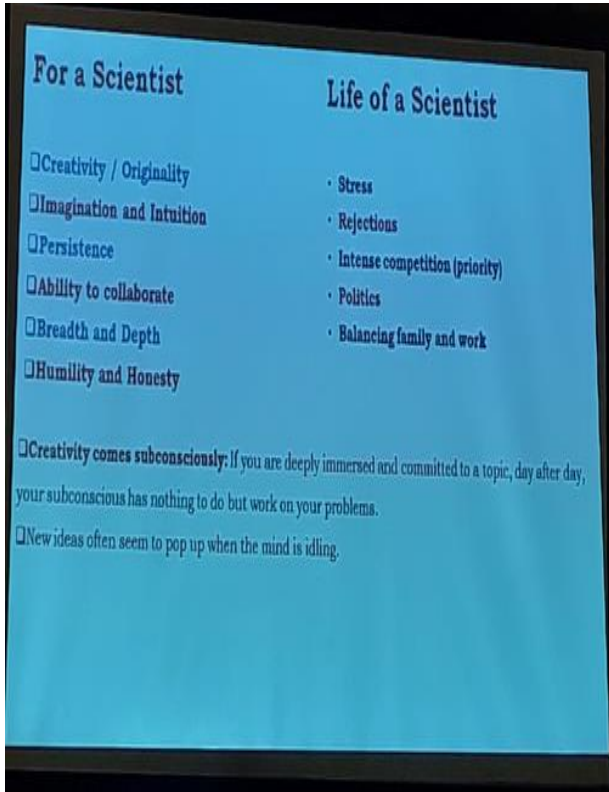
Report on Workshop on Frontier Areas in Materials Research September 9th & 10th - 2022



Two days workshop on **Frontier Areas in Material Research** was attended by about 20 students from Department of Physics, conducted by **Himachal Pradesh University** on September 9th and 10th, 2022. The workshop was an initiative from the Indian Academy of Sciences a professional institution under the **Department of Science and Technology** to outreach the programs aimed for school and college students with the intention of encouraging and developing scientific curiosity in the young minds. The students were guided as Interest is a powerful motivational process that energizes learning, guides academic and career trajectories, and is essential to academic success. Interest is both a psychological state of attention and affect toward a particular object or topic, and an enduring predisposition to reengage over time. It was stated that the four-phase model of interest development guides interventions that promote interest and capitalize on existing interests. Promoting interest can contribute to a more engaged, motivated, learning experience for students. The past research on material science was also presented, as the students were interested to know about the present scenario of the research. One session was dedicated to the counselling of the students for various job oriented studies and opportunities in the field of Research.



Dr. Kirti Singha from Department of Physics accompanied the students and all the students were given with the Certificates of participation.





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