

# NIUS BIOLOGY CAMP

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## NIUS

NIUS stands for *National Initiative on Undergraduate Science*, an initiative of **HBCSE(TIFR)** for promoting undergraduate research and learning. The NIUS student programme consists of an exposure cum enrichment camp with the central idea of exciting undergraduate students for basic sciences.

## NIUS Biology

The camp will comprise a combination of theory and lab sessions from reputed faculties in diverse fields of biology. The focus of the sessions will be:

1. Frontier research areas in the discipline
2. Laboratory activities involving planning and decision making
3. Comprehension of scientific literature
4. Problem solving

The camp will also be a platform for like-minded students and mentors to connect.

## Future prospects

Although being a part of the camp is a prestige in itself, there are also possibilities of future continuation. Select students will work on fascinating projects under the guidance of renowned faculties across the country for a tenure of over 1 year. In the past, students have also got a chance to publish their work at the end of such projects.

## Conclusion

All in all, the NIUS Biology Camp 2023-24 will be an invaluable opportunity to further cultivate my passion for biology, acquire new insights and develop practical skills which happen to be my major motivation to attend it.