



## Advertisement for Student Internship (02)

Applications on plain paper along with a brief CV are invited for Student Internship at Department of Applied Physics, Gautam Buddha University, Greater Noida (UP) in a DST-SERB funded project (CRG/2019/006912) entitled, **“The development of efficient theoretical and simulation tools for designing low cost and high figure of merit plasmonic sensors based on isolated and coupled nanoparticle systems”**. The related details are given below.

**Essential Qualification:** Students pursuing their B.Tech/M.Tech/M.Sc. (Physics/Applied Physics/Theoretical Physics/Electronics or equivalent).

**Desirable Qualification:** Students having hand on experience in Python, Scientific Code Development, GUI/Android development etc. will be given priority.

**Tentative Duration:** During July-August 2022

**Numbers of Internships:** Two (for one month duration each) **OR** One (for two months duration).

**Assistantship Amount:** Rs. 5000 (Rupee Five Thousands Only) per month.

**How to Apply:** Eligible and interested candidates meeting above requirements may submit an application on a plain paper along with the current CV (max 2 Pages) to the Principal Investigator, Dr. Manmohan Singh Shishodia, Department of Applied Physics, Gautam Buddha University, Gr. Noida U.P.-201312 through E-Mail: [manmohan@gbu.ac.in](mailto:manmohan@gbu.ac.in), [manmohaniitd@gmail.com](mailto:manmohaniitd@gmail.com) or Google Form: <https://forms.gle/WjworUC9U921FEx4A>.

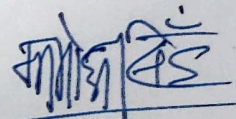
**Last date of application:** 28/06/2022

**Selection Procedure:** Online interaction of shortlisted candidates will be conducted on 29/06/2022.

The selected students will make their own arrangement of traveling, boarding, lodging etc. However, the paid accommodation on request will be available in the University.

### Contact details for further information

Dr. Manmohan Singh Shishodia  
(Principal Investigator)  
Department of Applied Physics,  
Gautam Buddha University, Gr. Noida U.P.-201312  
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