Department of Biotechnology

Central University of Haryana

Positions for Student Internship

Applications are invited from eligible candidates for 02 positions of student internships in the following SERB funded projects at the biotechnology department:

- 1. Identification of key microRNA-target modules and genes involved in the determination of grain weight and micronutrient content in Sorghum bicolor using small RNA and transcriptome profiling. (PI: Dr. Namrata Dhaka)
- 2. Elucidating the role of superoxide-dismutase (SOD) and other accessory constituents of the Mycobacterial Respiratory chain Supercomplex III-IV (PI: Dr. Ram Gopal Nitharwal).

Number of positions: 02

Financial support: Rs. 5000/- per month (fixed)

Duration: Maximum two months from the date of engagement

Qualifications:

Essential: Students pursuing M.Sc./M.Tech in any branch of Life Sciences with overall good academic records.

Desirable: Candidates interested in pursuing research in future and with interest and good aptitude in both wet lab experiments and theoretical analysis will be preferred.

General Conditions:

1. The position is temporary and not extendable beyond 2 months under any circumstances.

Interested candidates should send an email with a subject of 'Student Internship' to principal investigator (Dr. Namrata Dhaka- namrata@cuh.ac.in /Dr. Ram Gopal Nitharwal- ramgopal@cuh.ac.in) as per the candidate's interest in the projects mentioned above) on or before 10/12/2021 with a copy of their resume and a letter of motivation. The resume must include the names and contact details of at least two referees.

- 2. Only shortlisted candidates will be informed about the date and time of interview by email. **No** queries shall be entertained meanwhile.
- 3. Academic certificates and other relevant details will be collected at the time of joining.

Dr. Namrata Dhaka Assistant Professor Dr. Ram Gopal Nitharwal Assistant Professor