



National Institute of Mental Health and Neurosciences

(An Institute of National Importance), Bengaluru - 560 029

Inviting Applications for

SERB sponsored Vritika Research Internship (Training and Skill Internship) on
'Enhancement of laboratory skills in gene cloning'

About the Program: 'VRITIKA' is the call for initiation and practice in science through Training and Skill Internship. This program aims to provide opportunities to promising PG students from universities and colleges to get exposure and hands-on research skill development experience. These internships will primarily be facilitated by organizations/institutions/laboratories of national importance.

Program objective: Gene or molecular cloning is an important tool to understand the gene products at various level and it is fundamental for any biological research and also useful for disease diagnosis, prognosis and their management. This two month internship program on **'Enhancement of laboratory skills in gene cloning'** intended to offer advanced level training in the field of genetics/life sciences for the PG level students to enhance their laboratory skills on gene cloning which is necessary for advanced research in any biological sciences at molecular level.

Eligibility: Final year Master degree students in any branch of life sciences and/or Ph.D students (First year only) from any Institutes/Universities/Colleges.

Course details:

- Start date : 15th June 2022
- Duration : Two months
- Number of seats : Maximum three per batch
- Age limit : 30 years

Nature of support: The internship will be given for meeting daily necessary expenses such as stationery, consumables, accommodation, food, etc., and will not contain any stipend for them. The interns will be eligible for TA reimbursement for their journey to the host institute from their hometown/home institute, both ways, as per GOI or NIMHANS norms.

Application procedure:

Interested candidates should send their application through the following google form link.

<https://forms.gle/9R9Bh4My8FNzYQFg8>

1. Copies of all Marks sheets from SSLC should be uploaded in a single PDF file
2. Certificates/awards for academic/co-curricular activities should be submitted in a single separate PDF file.
3. Support letter/NOC from HOD/Head of the Institute is mandatory to upload.

Selection process:

The selection will be done by Department of Human Genetics, NIMHANS purely on merit based on

1. Academic performance in university examinations (CGPA/percentage of Marks)
2. Academic/co-curricular contests participated and other awards/distinctions obtained

Event organiser: Dr. Mathivanan Jothi, Ph.D

Associate Professor

Laboratory of Molecular Therapeutics

Department of Human Genetics

National Institute of Mental Health and Neurosciences (NIMHANS)

Hosur Road, Bengaluru 560029

Ph: 08026995125, Mob: 8220455752

Email: mjothi@nimhans.ac.in

Important dates

Last date to receive applications	Intimation about selection	Course start date
5th June 2022	10th June 2022	15th June 2022