

## **Molecular Biology Summer Internship**

NTHRYS provides Molecular Biology Summer Internship for interested candidates at its Hyderabad facility, Telangana. Please refer below for more details including Fee strctures, Eligibility, Protocols and Modules etc.,. Please do call / message / whatsapp for more details on 9014935156 [India - +91]

**Eligibility**: BSc / BTech / MSc / MTech / MPhil / PhD in any Life Sciences studying or completed students

## **Topics / Titles**

Note: Due to certain intellectual constrains complete titles of the topics are not mentioned

Students / Scholars can choose one topic from the below list to undergo internship under this field.

- 1. Extraction and identification of p53 from Drosophila melanogaster embryo and insilico analysis in 40 organisms
- 2. A molecular and immunological study on the presence of various oncogenic viruses in gastrointestinal cancer
- 3. Study of Fanconi anemia in human blood by detection of FANC A genes
- 4. Standardization study on the extraction and purification of prothrombin from various sources
- 5. A study on Standardization of cultivation parameters and molecular identification of naturally isolated methylotrophic bacterial colonies using PCR
- 6. Amplification & cloning of Human ASPM Gene into E.coli [NCIM 2995] using suitable vector
- 7. An insight on affects caused by metformin in various organ systems in human A clinical Study
- 8. A study on probabilities of Metformin based protection against DNA damage by inhibition of ROS production in selected cell lines
- 9. A detailed study on the probabilities of designing diagnostic molecular markers for Hepatitis C virus.
- 10. Molecular study on the presence of Simian Virus SV40 in various commercially available vaccines

## **Fee Structure**

Note 1: Fee mentioned below is per candidate.

Note 2: Fee of any sort is NON REFUNDABLE once paid. Please cross confirm all the details before proceeding to fee payment.

Note 3: Fee is including all taxes.



Please contact +91-9014935156 for fee payments info or EMI options or Payment via Credit Card or Payment using PDC (Post Dated Cheque).

Please check below for Payment QR Code.

## **NTHRYS Biotech Labs**

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