



Bioinformatics Internship

NTHRYS provides Bioinformatics Internship for interested candidates at its Hyderabad facility, Telangana. Please refer below for more details including Topics, Fee structures, Eligibility, Protocols and Modules etc.,. Please do call / message / whatsapp for more details on 9849854748 [India - +91]

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

Topics / Titles

Note: Due to certain intellectual constraints 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. Coexpression detection studies
2. Projects on Gene Coexpression Network Analysis
3. Gene coexpression network analysis for SNP in various Alzheimer's Subjects
4. Gene Expression Profiling studies
5. Weighted correlation network analysis for RNA-Seq data of B - cells using R Programming
6. Evolutionary Clustering studies
7. Evolutionary Developmental Transcriptomics analysis of interspecific p53 gene regulatory network
8. Microarray analysis based approach to study the evolution of virulence divergence in various selected Viruses
9. Standardizing a new micro array data analysis algorithm to study the virus induced auto immune disorders
10. Microarray gene expression data analysis of gastroenterology cancer subjects to explore adeno viral gene sequences
11. Data Analysis using Neural networks
12. Algorithm comparative studies
13. Differential Expression studies
14. Docking, Molecular Dynamics, 2D and 3D QSAR studies of novel Alkaloid based ligands obtained from various medicinal plants
15. Docking, Molecular Dynamics, 2D and 3D QSAR studies of novel Terpenoid based ligands obtained from various medicinal plants

16. Docking, Molecular Dynamics, 2D and 3D QSAR studies of novel Flavonoid based ligands obtained from various medicinal plants
17. Immunogenicity, Antigenicity, Pathogenicity, Adjuvanticity and Epitope Mimicry predictions and comparison studies across various microbial pathogens
18. Protein - Protein Docking Studies - Drug Designing Concepts
19. Protein - GlycoProtein Docking Studies - Drug Designing Concepts
20. Protein - RNA [SS & DS] Docking Studies - Drug Designing Concepts
21. Protein - DNA [SS & DS] Docking Studies - Drug Designing Concepts

Fee Structures for Bioinformatics Internship

Fee details in Rs per student											
Fee	10 - 20 Days	1 Month - 45 Days	2 Months - 2 & Half Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 - 9 Months	10 - 11 Months	12 Months
Individual	9700	14500	16400	19100	22200	30800	41600	53300	60500	73100	84800
Group 2 - 4	9200	10600	13900	15700	Group Projects are Not provided for these durations. Note: Fees mentioned in this table is for single student either in a group or as an individual. For PhD projects and other academic assistance please contact us.						
Group 5 - 7	9100	10500	13800	15500							
Group 8 - 10	9000	10400	13600	15400							

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NTHRYS REGISTRATION PROCESS

1. Candidates have to pay **Rs 5000/-** in the below mentioned account to complete Registration Process for selected services.
2. **Registration fee is NOT ADDITIONAL AMOUNT** we will reduce this from the main fee at the time of joining.
3. After completing the fee payment, please scan the payment receipt as well as your college identity card [Any identity card for student proof] and email it to support@nthrys.com or whatsapp the same to the below given number
4. After receiving this email NTHRYS staff will send you a Registration No, Fee receipt & a Final Confirmation document to confirm the registration. For any additional queries regarding registration process please call / sms / whatsapp on 9849854748.

NTHRYS Account Information

Account Name: NTHRYS BIOTECH LABS

Account No: 400800301000092

Bank Name: Vijaya Bank

West Marredpalli Branch - Secunderabad, Andhra Pradesh, India

Branch Under RTGS: Yes

Branch Under NEFT: Yes

RTGS - IFSC Code: VIJB0004008