



Metabolomics Training

Metabolomics Training Program

NTHRYS Biotech Labs offers Metabolomics Training Program under below mentioned protocols. Candidates can opt their interested protocols from the list below. Please click **Join** button to pay the fee for selected protocol. Fees should be paid individually for all the selected protocols separately by clicking the button. Please save the payment proofs and send them as an attachment to

trainings [a t] nthrys [d o t] com to receive payment invoices and slot confirmations.

Please Check Modules as well as individual protocols (if any) under this training program. Module has its fee given in the fee structure table and individual fee in its block. Please communicate with our Help Desk Team via whatsapp on +91-8977624748 for any queries.

Modules

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

Protocols / Techniques Covered

1. Metabolites Extractions (Non - Proteins)
 1. Metabolite extraction from plant tissues.
 2. Metabolite extraction from animal tissues.
 3. Metabolite extraction from human solid tissues.
 4. Metabolite extraction from human blood / plasma / serum.
 5. Metabolite extraction from human fluids other than blood / plasma / serum.
 6. Metabolite extraction from cultured human cells.
2. Metabolites Analysis
 1. Mass Spectrometry
 1. Gas Chromatography - Mass Spectrometry (GC-MS)
 2. Liquid Chromatography - Mass Spectrometry (LC-MS)
 2. Nuclear Magnetic Resonance

3. Data Acquisition
4. Data Preprocessing
5. Data Analysis
6. Metabolite Identification
7. Metabolite Databases
8. Metabolite Data Integration
9. Data Validation
10. Data Visualization

Note

Other Trainings under this field >> [Metabolomics Industrial Training](#), [Metabolomics Course Finishers Training](#), [Metabolomics Job Oriented Training](#), & [Metabolomics Research Training](#)

Fee Structures for Metabolomics Training

1. 5 Days Duration: Workflows 1.1, 1.2, 1.4, 3, 5
2. 10 Days Duration: All workflows given in 5 Days duration + Workflows 7
3. 20 Days Duration: 10 Days Duration workflows + 1.3, 8
4. 1 Month Duration: 20 Days Duration workflows + 6, 10
5. 45 Days Duration: All the given work flows.

Fee details in Rs per student					
Fee	5 Days	10 Days	20 days	1 Month	45 Days
Individual	40000	45000	50000	65000	130000
Group 2 - 4	38000	40000	45000	60000	120000
Group 5 - 7	35000	38000	40000	55000	110000
Group 8 - 10	30000	35000	35000	50000	55000

Please choose a suitable time slot and inform our team via WhatsApp on +91-8977624748 (located at the top right corner) to receive the payment link for fee payment and slot confirmation.

Training based on Individual Protocols

Lipid Extraction

Rs 3000 /-

Time in Hours: 24

[Join](#)

Modified Bligh and Dyers Method for Phospholipid Extraction

Rs 3600 /-

Time in Hours: 24

[Join](#)

Phytochemical Analysis

Rs 8400 /-

Time in Hours: 48

[Join](#)