



CENTRE OF
BIOINFORMATICS
RESEARCH &
TECHNOLOGY

Hands-on Training PYTHON & BIOPYTHON FOR BIOINFORMATICS



2 Weeks | 01 May to 14 May 2025
Registration Closes: 30 April 2025
7.00 PM - 8:00 PM (IST) | Monday to Friday

Unlock the potential of Python in bioinformatics with our comprehensive training program. This course is designed to equip you with essential programming skills tailored specifically for bioinformatics applications. You'll learn to harness Python's versatility and Biopython's powerful libraries to analyze biological data, perform sequence analysis, manipulate genomic data, and automate complex tasks in bioinformatics.



REGISTRATION PROCESS

Eligibility: Students pursuing B.Sc., B.Tech., M.Sc., M.Tech., PhD in life sciences/computer science as well as Teaching and Industry Professionals.

To get the application form and fee details and for any other queries, write to us at info@cbirt.net or call us at +91 6398142849.

Topics

Python:

- Introduction to Python
- Installation of Python
- Data Types, Data Structures, Control Flow

Biopython:

- Installation of Biopython
- Installation of core Biopython Libraries (Pandas, NumPy, Logo Maker)
- Sequence Analysis & Retrieving Sequence, Data Visualization, Alignment, Annotation

Training Mode

Online

More Details



Visit: www.cbirt.net/training

Program Benefits

- Certificates
- Access to Live Sessions
- Recordings
- Workshop Materials
- Online Technical Support Post Workshop

Course Instructors

- Dr. Nadia, Trainer & Course Co-Coordinator, CBIRT
- Dr. Tamanna Anwar, Training Organizer & CoFounder, CBIRT

Training
Package

Python & Biopython + NGS Data Analysis

4 Weeks | 01 May to 28 May 2025

Registration Closes: 03 April 2025

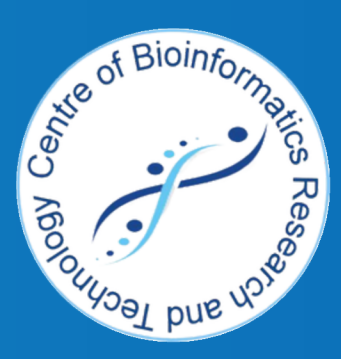
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Hands-on Training PYTHON & BIOPYTHON FOR BIOINFORMATICS Training Registration

To register for the workshop, please submit the registration form along with your payment details. We accept multiple payment methods to ensure a convenient and secure registration process.

REGISTER NOW



Scan the QR Code for the
Registration Form



Registration Process



STUDENTS (UPTO PHD LEVEL)

INR-2000



POSTDOC/RESEARCH SCHOLARS

INR-2250



STAFF/FACULTY

INR-2500



INDUSTRY PROFESSIONALS

INR-3000



INTERNATIONAL PARTICIPANTS

STUDENTS
(UPTO PHD LEVEL)

USD 35

POSTDOC/
RESEARCH SCHOLARS

USD 40

STAFF/FACULTY

USD 45

INDUSTRY
PROFESSIONALS

USD 50

Training
Package

Python & Biopython + NGS Data Analysis	NATIONAL	Students INR-3000	Postdoc/Research Scholars INR-3250	STAFF/Faculty INR-3500	Industry Professionals INR-4000
	INTERNATIONAL	Students USD 45	Postdoc/Research Scholars USD 50	STAFF/Faculty USD 55	Industry Professionals USD 60

Payment Methods

SCAN QR CODE



centreofbioinformaticsresearch@cnrb

UPI ID



PAYPAL ID



[PayPal.Me/cbirt1](https://www.paypal.me/cbirt1)

ONLINE TRANSFER

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