CENTRE OF BIOINFORMATICS RESEARCH & TECHNOLOGY

Hands-on Training
PYTHON & BIOPYTHON
FOR BIOINFORMATICS

2 Weeks | 28 Oct. to 15 Nov. 2024
Registration Closes: 26 Oct. 2024
7.00 PM – 8:00 PM | 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

More Details

SCAN HERE!

Visit: www.cbirt.net/training

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

Training Mode

Online

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

CONTACT US   🌐 www.cbirt.net   📞 +91 6398142849

CENTRE OF BIOINFORMATICS RESEARCH & TECHNOLOGY

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
INR-2000

FACULTY
INR-2500

INDUSTRY PROFESSIONALS
INR-3000

INTERNATIONAL ALL
USD 30

Payment Methods

SCAN QR CODE

centreofbioinformaticsresearch@cnrb

UPI ID

BHIM>UPI
BHARAT INTERFACE FOR MONEY UNIFIED PAYMENTS INTERFACE

PAYPAL ID

PayPal

PayPal.Me/cbirt1

ONLINE TRANSFER

Account No. - 120023770387
Bank Name - CANARA BANK
IFSC Code - CNRB0002336
Branch Code - 002336
Branch - Kelangar, Aligarh

Payable to: Centre of Bioinformatics Research and Technology

CONTACT US

www.cbirt.net

+91 6398142849