



REVA
UNIVERSITY



One Week Faculty Development Programme (Offline)

on

From Centralization to Decentralization:

The Blockchain & Web 3.0 Transformation

24 March - 28 March, 2025



Organized by
E&ICT Academy IIT Guwahati
in association with
REVA University, Bangalore

Expert Support from
*EarlyRise (A Unit of Xdigics
Technologies Private Limited)*
Venue: REVA University, Bangalore



About E&ICT Academy

Electronics and ICT Academy is an initiative of the Ministry of Electronics and Information Technology (MeitY), Government of India for conducting various faculty/Research Scholar Development Programme. Academy has planned short term training programmes on fundamental and advanced topics in IT, Electronics & Communication, Product Design, Manufacturing with hands-on training and project work using the latest software tools and systems. In addition, the Academy will conduct specialized/ customized training programmes and research promotion workshops for corporate sector & educational institutions. Training of 1,35,000 Faculty Members/Trainers in Engineering and non-engineering colleges, Polytechnic, ITI and PGT educators. Besides training of faculty members, at least 350 new/ unique FDPs would be developed in niche/state-of-the-art technological areas, considering future-of-work and integration of industry specific requirement.

Registration Fees

Rs500/- (Inclusive of GST)

Mode of Payment: Online
Only (NEFT/RTGS/IMPS)



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These FDPs can be considered at par with other QIP (Quality Improvement Programme) and other provisions for recognition/credits.

Organizing Committees

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Chancellor, REVA University

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Dr. Sanjay R. Chitnis
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Scan to Register



Registration Link-

<https://forms.gle/22k86M92rN23dktK7>



About REVA University, Bangalore

Established in 2012, REVA University is a forerunner in delivering technology-based education.

Recognized as one of the Top 50 private universities in India, REVA University, with innovative pedagogy, exemplary infrastructure, and an industry-resilient curriculum that is designed for the future job market, strives to benchmark new milestones in modern education. In less than two decades, the University has grown from a small community of 150 students to a vast institution that is educating and empowering 15,000+ students on campus.

Course Objective

1. Understand Blockchain & Web 3.0: Gain foundational knowledge of blockchain technology and Web 3.0, including their principles and applications.
2. Explore Decentralization: Learn how decentralization is transforming industries and digital ecosystems.
3. Hands-on Learning: Develop practical skills in blockchain implementation, smart contracts, and decentralized applications (DApps).
4. Innovative Teaching: Equip faculty with tools to integrate blockchain and Web 3.0 concepts into their teaching and research.

Course Outcome

1. In-depth Understanding: Participants will gain a solid understanding of blockchain technology and Web 3.0 principles.
2. Practical Skills: Ability to explore and apply decentralized technologies like smart contracts and DApps.
3. Innovative Research: Enhanced capability to incorporate blockchain/Web 3.0 into academic research and curriculum design.
4. Future-Ready: Prepared to navigate the future of digital transformation and decentralization in various sectors.

Course Modules

1. Blockchain & Web 3.0 Fundamentals:- Introduction to decentralization, blockchain, and Web 3.0 technologies.
2. Applications & Future Trends:- Practical applications of blockchain, smart contracts, and the future of Web 3.0.

Pre-Requisites

1. Basic knowledge of internet technologies and programming concepts.
2. Interest in emerging technologies like blockchain and Web 3.0.

Who Can Attend?

Programme is open to Faculty Members and PhD Research Scholars from Universities and Colleges. The Faculty/ Staff are requested to submit the NOC from their respective departments before attending the session. For details of the programme and course contents etc., please log onto Electronics and ICT Academy website: <https://eict.iitg.ac.in>

For Online Transfer

Account Name: IIT Guwahati R and D, E and ICT Academy

Account No.: 36071160089

IFSC Code: SBIN0014262

Bank Name: State Bank of India

Please Note:

1. Registration fees includes E&ICT Academy kit, stationary, 5 days lunch and tea, evaluation, participation certificate and grade certificate.
2. Registration fees is refundable if the registration cancellation request is submitted before the last date of registration.
3. Participants have to submit UTR No. as the proof of payment while registering for the Faculty Development Programme.

Course Date:

24 March - 28 March, 2025

Last Date of Registration:

17 March 2025
(Online Registration Link is open now)

Per Day Timing:

09:30 am to 05:30 pm

Contact Hours for the Course:

40Hrs (Theory, Activities, Case Studies & Evaluation)