

Faculty Development Programme

Organised by Department of IT, NIT Raipur & Department of CSE, IIT Bhilai

Sponsored by

Ministry of Electronics and Information Technology (MeitY), GoI Through ISEA-III Initiative

On

ADVANCED TOPICS IN FINTECH SECURITY

23–27 February 2026



About Course

The financial landscape is undergoing a radical transformation driven by fintech innovations, which are redefining how transactions are conducted, managed, and secured. Emerging technologies such as blockchain, artificial intelligence (AI), digital payment platforms, and decentralized finance (DeFi) are reshaping traditional banking, investment, and payment systems. However, this rapid evolution brings challenges, particularly in cybersecurity, regulatory compliance, and trust. Smart integration of

Faculty conducting this programme

The program will be conducted by the faculty members from NIT Raipur and IIT Bhilai; Academicians in the concerned field from IITNITs/IIITs are invited to deliver lectures in the program. Speakers from industries are also expected to deliver as part of the course

About NIT Raipur

National Institute of Technology Raipur (An Autonomous institute of National Importance) fully funded by the Govt. of India. NIT Raipur is located in Raipur, the Capital City of Chhattisgarh State and spread over an area of approx. 100 acres. NIT Raipur is ranked 70th in engineering category in India by the NIRF, and it is the highest ranked engineering college in Chhattisgarh. Presently NIT Raipur offers 12 undergraduate, 14 Postgraduate (including M.Sc., M.C.A and M.Tech. in Applied Geology) and 18 Ph.D. programs. The institute offers facilities for research and also undertakes R & D activities, provides testing, consultancy and other extension services including continuing education to the industry through the Industry Institute Interaction cell and the placement of the student through the Department of Training & Placement. More details about NIT Raipur are at: <http://www.nitr.ac.in>.

About IIT Bhilai

Indian Institute of Technology (IIT) Bhilai was established in the state of Chhattisgarh by the Ministry of Education in the year 2016. IIT Bhilai is presently housed in its permanent campus at Kutelabhata, Bhilai, Chhattisgarh. IIT Bhilai offers Bachelor of Technology (BTech), Master of Technology (MTech), Master of Science (MSc) and Doctoral programs (PhD) in various departments. The Institute made its modest start with the introduction of BTech program in August 2016

Target Participants

The program will be conducted by the faculty members from NIT Raipur and IIT Bhilai; Academicians in the concerned field from IITNITs/IIITs are invited to deliver lectures in the program. Speakers from industries are also expected to deliver as part of the course

For Registration

For More Details Click

Scan QR for More Details



Major Course Content

1. Introduction to Fintech and its Evolution
2. Digital Payments and Mobile Wallets
3. Blockchain and Cryptocurrencies in Financial Transactions
4. Artificial Intelligence in Fintech Applications
5. Cybersecurity Challenges in Fintech
6. Fraud Detection and Prevention Mechanisms
7. Biometric Authentication and Secure Transactions
8. Big Data and Predictive Analytics in Financial Services
9. Decentralized Finance (De-Fi) and Smart Contracts
10. Risk Management and Compliance in Digital Transactions
11. Cloud Computing and Financial Data Security
12. Cross-border Payments, Credit Scoring & Loan Processing
13. The Future of Fintech: Opportunities and Challenges

Important Dates

Registration Last Date:	20 Feb 2026
List of shortlisted Candidates:	21 Feb 2026
Course Start Date:	23 Feb 2026
Course End Date:	27 Feb 2026

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Chief Patron

Prof. N.V. Ramana Rao, Director
National Institute of Technology Raipur

Patron

Prof. G. P. Mishra
Dean (R&C)
National Institute of Technology Raipur

Prof. Santosh Biswas
Dean (R&D)
Indian Institute of Technology Bhilai

Chairman

Prof. Sudhakar Pandey
Head of Department (IT)
National Institute of Technology Raipur

Dr. Souradyuti Paul
Head of Department (CSE)
Indian Institute of Technology Bhilai

Speakers

The programme features distinguished faculty from premier institutions and industry experts specializing in fintech security, blockchain, cyber security, and AI-driven financial systems.

Fee Details

Registration Fee: FREE (₹0)
Sponsored by: Ministry of Electronics and Information Technology (MeitY), Government of India under ISEA-III Initiative

Co-ordinators & Contacts

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Registration Process

Interested candidates can apply through the online registration form:

1. Visit: <https://faas.isea.app/formview/FDP20260213GCQZ> OR Scan QR code from brochure
2. Fill the online form with accurate details
3. Submit and await confirmation email
4. Selection on first-come-first-serve basis (Max 50 participants)
5. Selected candidates will be notified by 21 February 2026
6. Registration Deadline: 20 February 2026

Click the link below to register
<https://faas.isea.app/formview/FDP20260213GCQZ>

Or
Scan Google Form

