Emerging Trends In Computer Science

8:45 AM - 10:15 AM: Session 1: Blockchain Technology

Introduction to blockchain technology and its applications.
Practical session on developing blockchain-based applications.

10:15 AM - 10:30 AM: Coffee / Tea / Snacks Break

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Internet of Things (IoT)

Overview of IoT concepts and architectures.
Hands-on workshop on building IoT systems and applications.

12:00 PM - 1:00 PM: Lunch Break

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Quantum Computing

Introduction to quantum computing principles and algorithms.
Practical exercises on simulating quantum algorithms.

2:30 PM - 2:45 PM: Short Break

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Cloud Computing

Discussion on cloud computing services and deployment models.
Case studies on cloud-based applications and architectures.

4:15 PM - 4:30 PM: Coffee / Tea / Snacks Break

Last networking opportunity with snacks.

4:30 PM - 5:30 PM: Closing Session: Implementing Changes and Technology Adoption

Group discussions on implementing new techniques learned today.
Dialogue on overcoming challenges in adopting new technologies in similar sectors.
Feedback session and closing remarks.
Certificate Issue

5:30 PM: Workshop Concludes