https://qcri.github.io/cibr

1st Cybersecurity Initiative for Blockchain Research (CIBR) Workshop

09:00-09:05   Opening Remarks (Ahmed Elmagarmid, Executive Director, QCRI)

09:05-09:45   Overview (Yazan Boshmaf, Scientist, QCRI)

- Introduction to blockchain technology
- Research landscape and opportunities
- Current projects and potential impact

09:45-10:00   Break

10:00-10:30   Analytics (Mashael, Scientist, QCRI)

- Full-stack analytics with BlockStack
- Applications for user privacy, underground market monitoring, and fraud detection

10:30-11:00   Regulations (Georgios, Assistant Professor, Law & Public Policy, HBKU)

- Technology adoption, regulatory coverage, and recommendations for the Gulf region
- Cybersecurity policies for blockchain / FinTech regulations

11:00-11:15   Break

11:15-11:45   Systems (David Yin Yang, Assistant Professor, Science & Eng., HBKU)

- Low-latency consensus for public blockchains
- Privacy preserving blockchains using secure CPU enclaves

11:45-12:00   Closing Remarks (Ting Yu, Director, QCRI)

Qatar National Research Fund   Qatar Central Bank   Qatar Financial Center Regulatory Authority   Qatar Ministry of Interior   Interpol Project Stadia   Qatar University