

## List of References for Students

These resources provide further reading and align with the workshop's high-level focus, NIST coverage, and practical tools.

1. **NIST PQC Project**
    - URL: <https://csrc.nist.gov/projects/post-quantum-cryptography>
    - Description: Official NIST site with PQC competition details, selected algorithms (Kyber, Dilithium), and updates (check for March 2025 status).
  2. **OpenQuantumSafe (OQS)**
    - URL: <https://openquantumsafe.org/>
    - Description: Open-source library for testing PQC algorithms; includes benchmarks and integration examples.
  3. **CRYSTALS Project**
    - URL: <https://pq-crystals.org/>
    - Description: Home of Kyber and Dilithium; offers specs and implementations.
  4. **“Post-Quantum Cryptography” by Bernstein et al.**
    - URL: Available via Springer (e.g., <https://link.springer.com/book/10.1007/978-3-540-88702-7>)
    - Description: Book with accessible PQC intros (check university library for access).
  5. **GDPR and Data Protection**
    - URL: <https://gdpr.eu/>
    - Description: Overview of GDPR; see Article 32 for security mandates relevant to PQC.
  6. **ISO/IEC 27001 Standard**
    - URL: <https://www.iso.org/standard/27001>
    - Description: Security framework; high-level mention in compliance section.
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