



Type: not specified

Quantinuum - Transformative Value of Quantum and AI: Bringing Meaningful insights for Critical Applications Today

Tuesday 6 May 2025 15:45 (30 minutes)

The ability to solve classically intractable problems defines the transformative value of quantum computing, offering new tools to address complex humanity challenges and redefine industries. Quantinuum's hardware is leading the way in early fault-tolerance. By integrating quantum technology with AI and high-performance computing, we are building systems designed to address real-world problems with efficiency, precision and scale. This approach empowers critical applications from hydrogen fuel cells and carbon capture to precision medicine, food security, and cybersecurity, providing meaningful insights at a commercial level today.

Presenter: SHISHENINA, Elvira