Contribution ID: 53 Type: Presentation

## **Graph Databases, a Modern Approach to Connected Data**

Tuesday 6 May 2025 09:00 (1 hour)

In this talk, I'll be covering why graph databases are gaining popularity for managing complex, connected data. We'll look at the motivation behind using them and how they differ from traditional relational databases. I'll also explain the transformation process—how to move from a relational model to a graph database and the benefits this brings. A live demo will be presented to the students.

Author: TSAVO, Foteini (CERN)

Presenter: TSAVO, Foteini (CERN)