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Minoodasht, Iran

PhD student in Animal and food Science (2025-2026)

Master student in Biotechnology for food science (2020-2021)

Bachelor student in Biotechnology (2013-2018)

Spectroscopic techniques and Data analysis

Sensors and AI-based data analysis

PhD Project Description:

This PhD project focuses on developing a Digital Twin system for dairy farming that integrates sensor and herd management data using artificial intelligence and deep learning. The aim is to model and monitor animal health, welfare, and productivity in real time, supporting smarter, data-driven decisions for more efficient and sustainable farm management

Professor giulio cozzi

Supervisor Lorenzo Serva