Workshop: Fundamentals of Deep Learning (CNN, RNN, LLM)

Friday 29 November 2024

Final Project: Object Classification (Apply computer vision to create a model that distinguishes between fresh and rotten fruit: • Create and train a model that interprets color images. • Build a data generator to make the most out of small datasets. • Improve training speed by combining transfer learning and feature extraction. • Discuss advanced neural network architectures and recent areas of research where students can further improve their skills.) (15:15 - 16:15)