



How Is Artificial Intelligence Reinventing Healthcare?

Marius Leordeanu

Institute of Mathematics of the Romanian Academy & University
Politehnica of Bucharest, Romania

The Story Behind the Image: When Vision Meets Language

How does language capture what we see with our own eyes? What does an image or a video tell in natural language?

In this talk we will explore the connection between vision and language from both human and computational perspectives, which is one of the least understood problems in AI today.

We will also discuss latest models and experiments in machine learning and computer vision that aim to translate the visual input into natural language.