# Introduction to Artificial Intelligence
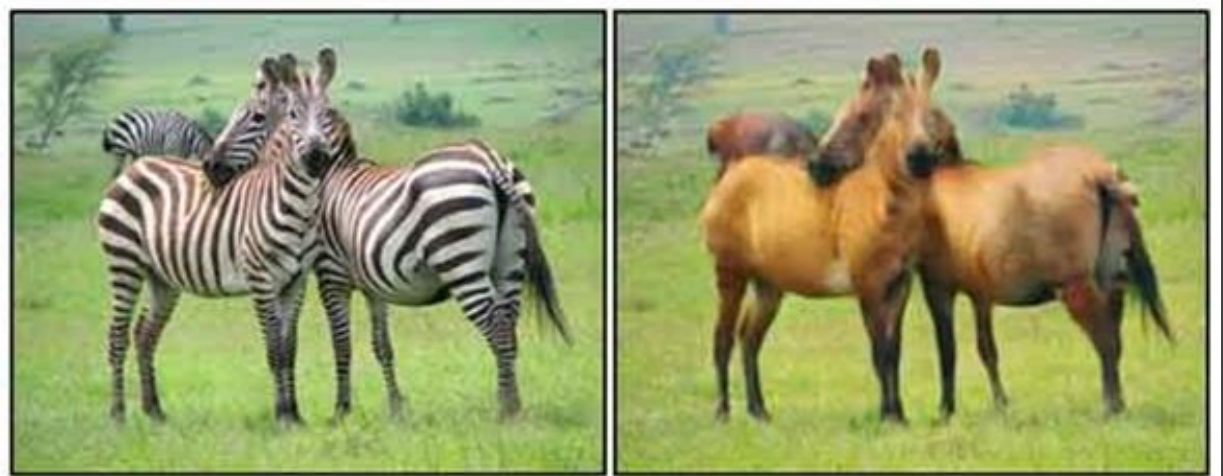
詹寶珠 教授

SmileLab 92538

# Course Content

- Theoretical foundations of machine learning
- Deep learning concepts
- CNN architectures

- Hands-on (Pytorch)
  - 2 TA lecture
  - Learn the basic of Python
  - Train a deep learning model

- Final project (TBD)



true label: RedHeadedWoodpecker (0.000)
pred label: RedBelliedWoodpecker (1.000)

# Requirements

- Coding basics (Python)
- Prepare a laptop for TA lectures
- Time & Efforts

# Grading Criteria

- Homework – 35%
- Midterm Exam– 35%
- Final Project – 30%

# Teaching Assistant

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