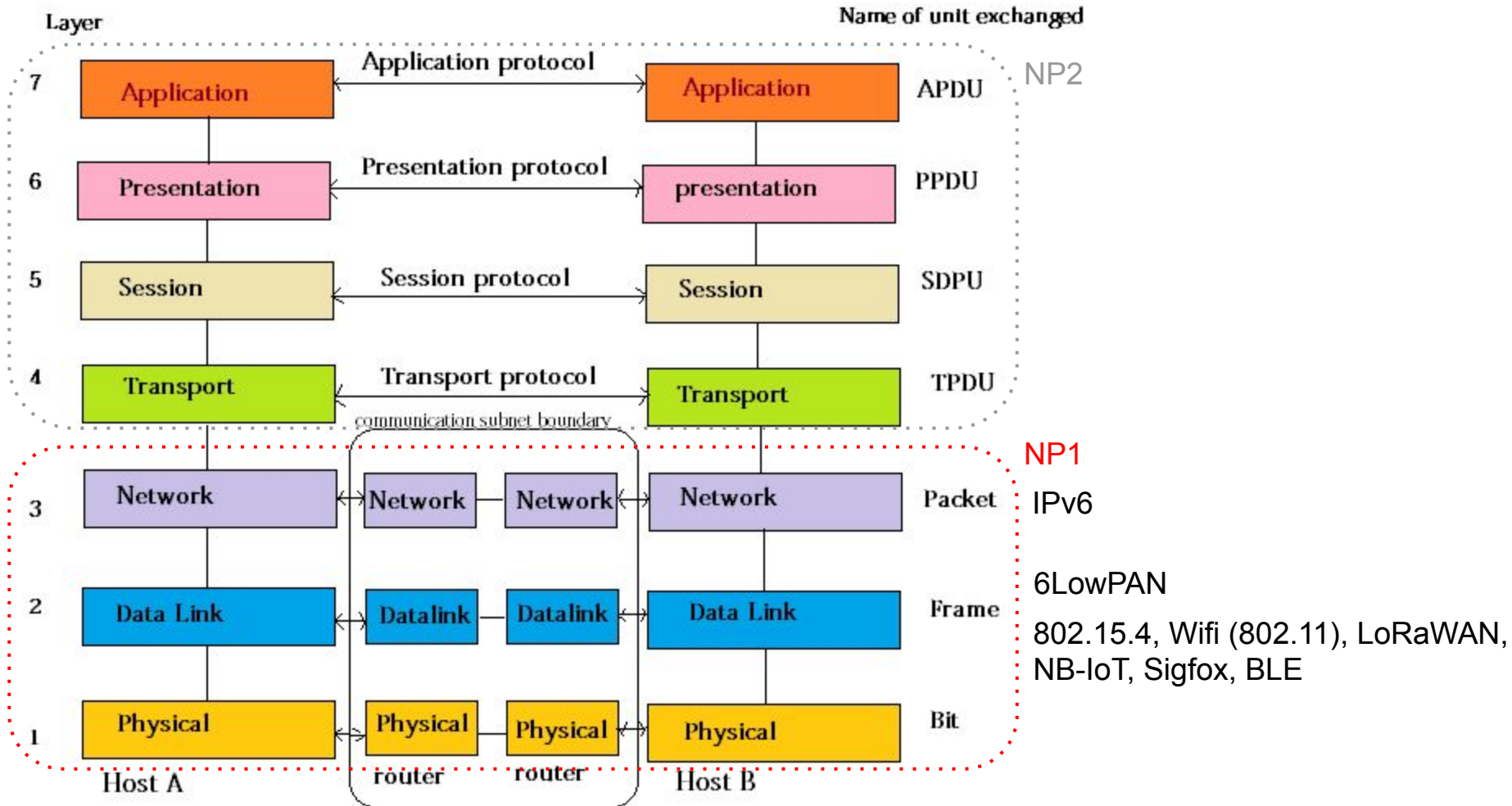# Networks and Protocols 1

Presentation

Facultad de Informática

- The Networking Protocols subject will be organized as follows
  - Video lectures covering the theory aspects
  - Lab assignments that must be completed by each student
  - All information will be made available to the students at the web site https://iot-da.github.io/Subjects/NP1/
  - Lab assignments will be sent by email to the professor
  - Grading:
    - Lab assignments in groups (30%)
    - Paper assignment in groups (20%)
    - Personal Quizzes (20%)
    - Final project (30%)
- Professor
  - Christian Tenllado (tenllado@ucm.es)

NP2

NP1

IPv6

6LowPAN

802.15.4, Wifi (802.11), LoRaWAN, NB-IoT, Sigfox, BLE

New Protocols adapted to IoT