



Faculty of Industrial Technology

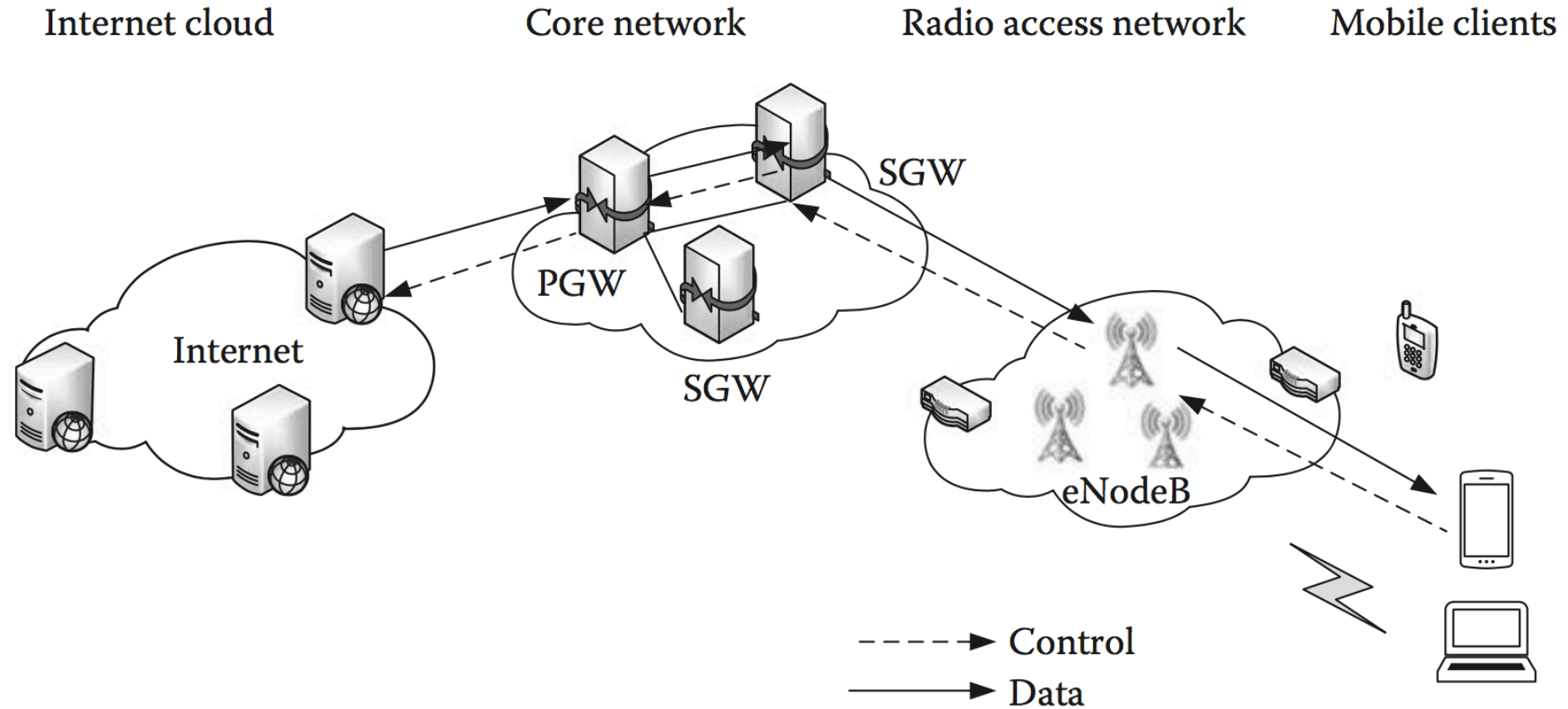
Suan Sunandha Rajabhat University

# Software and Systems Engineering

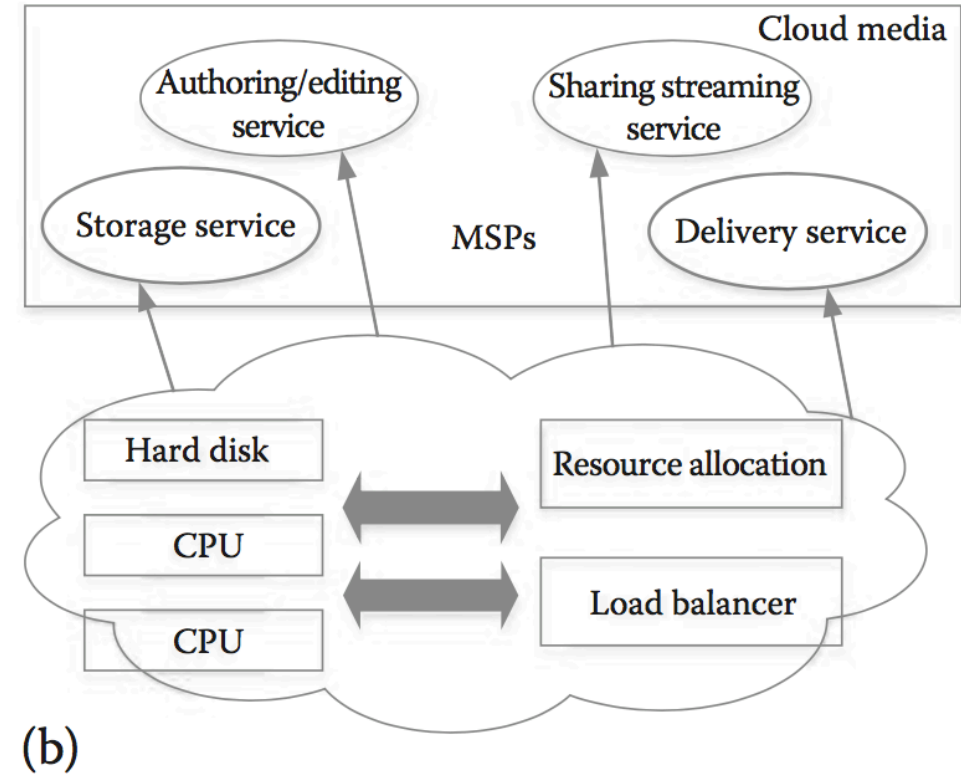
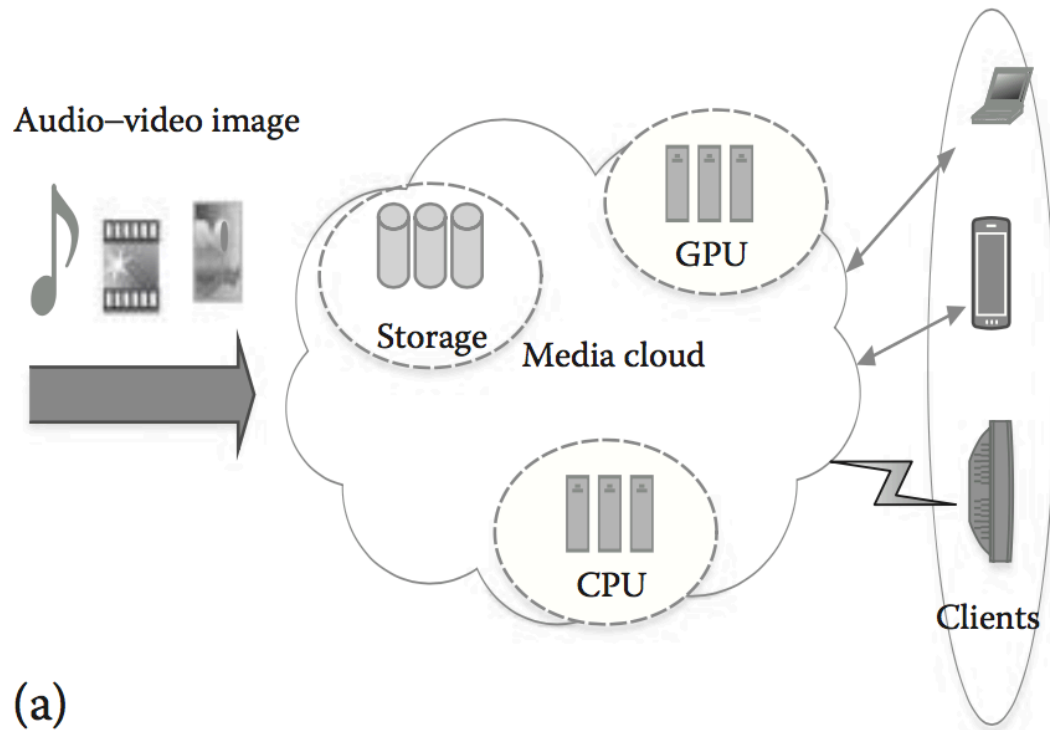
## CPE3202

**Pornpawit Boonsrimuang**

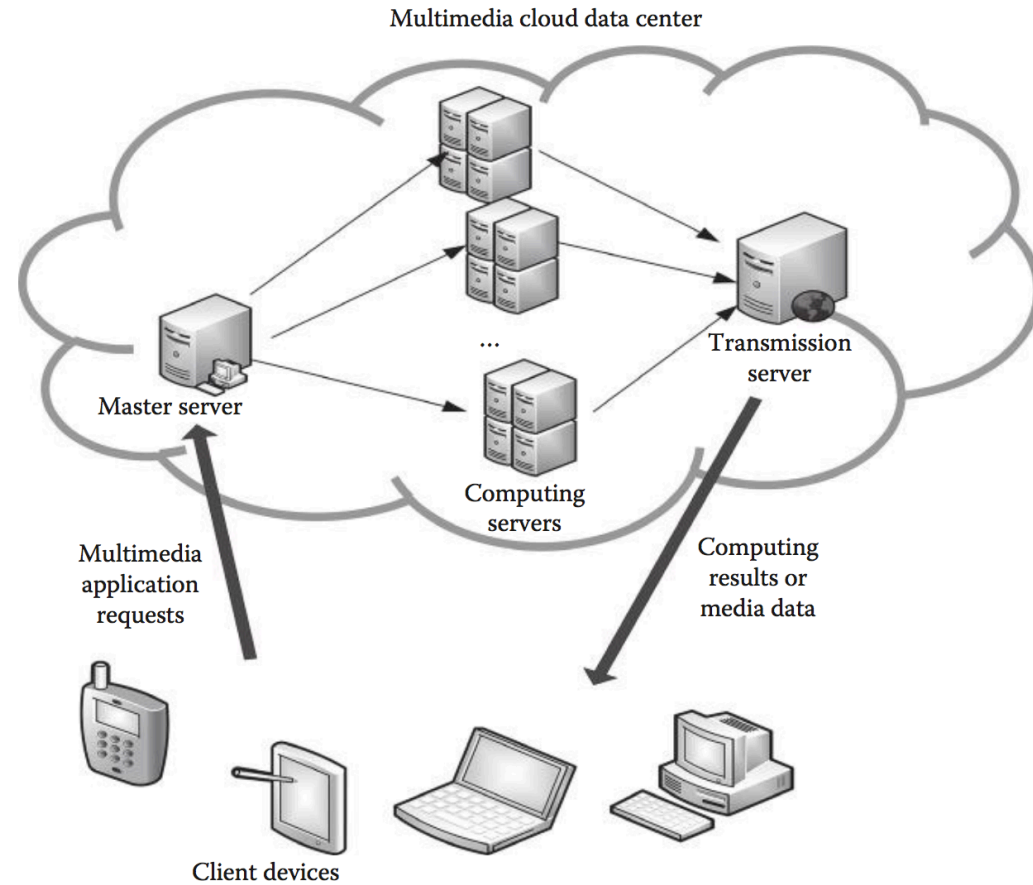
# Cloud mobile multimedia architecture with control and data flows



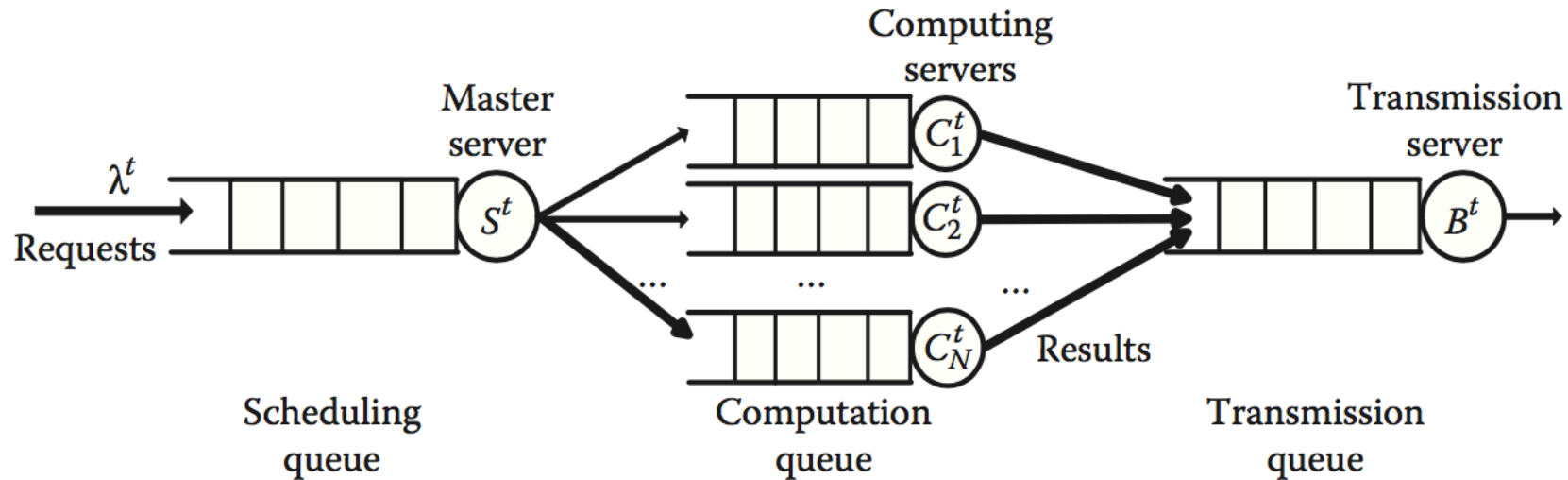
# Architecture of multimedia cloud computing



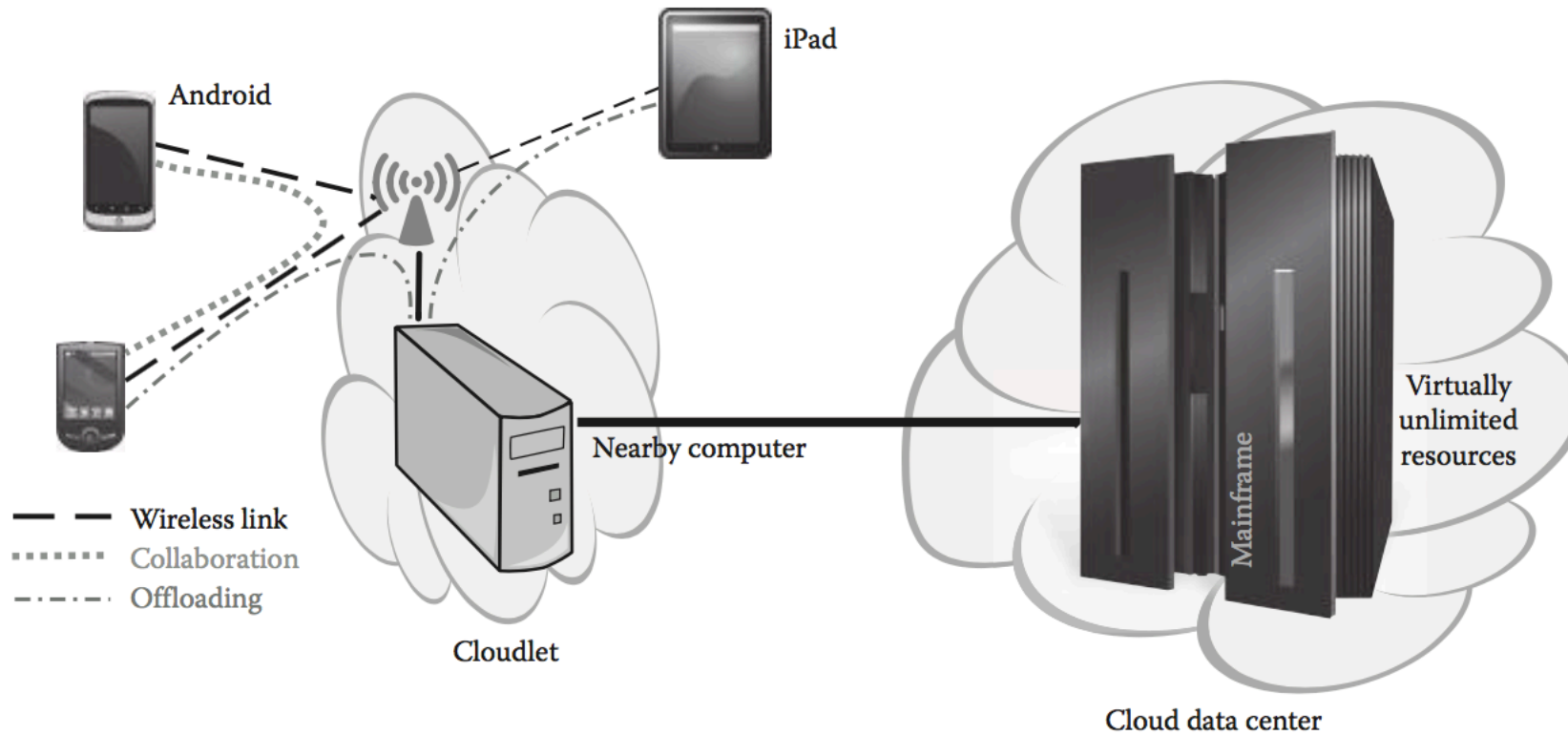
# Data center architecture for multimedia app.



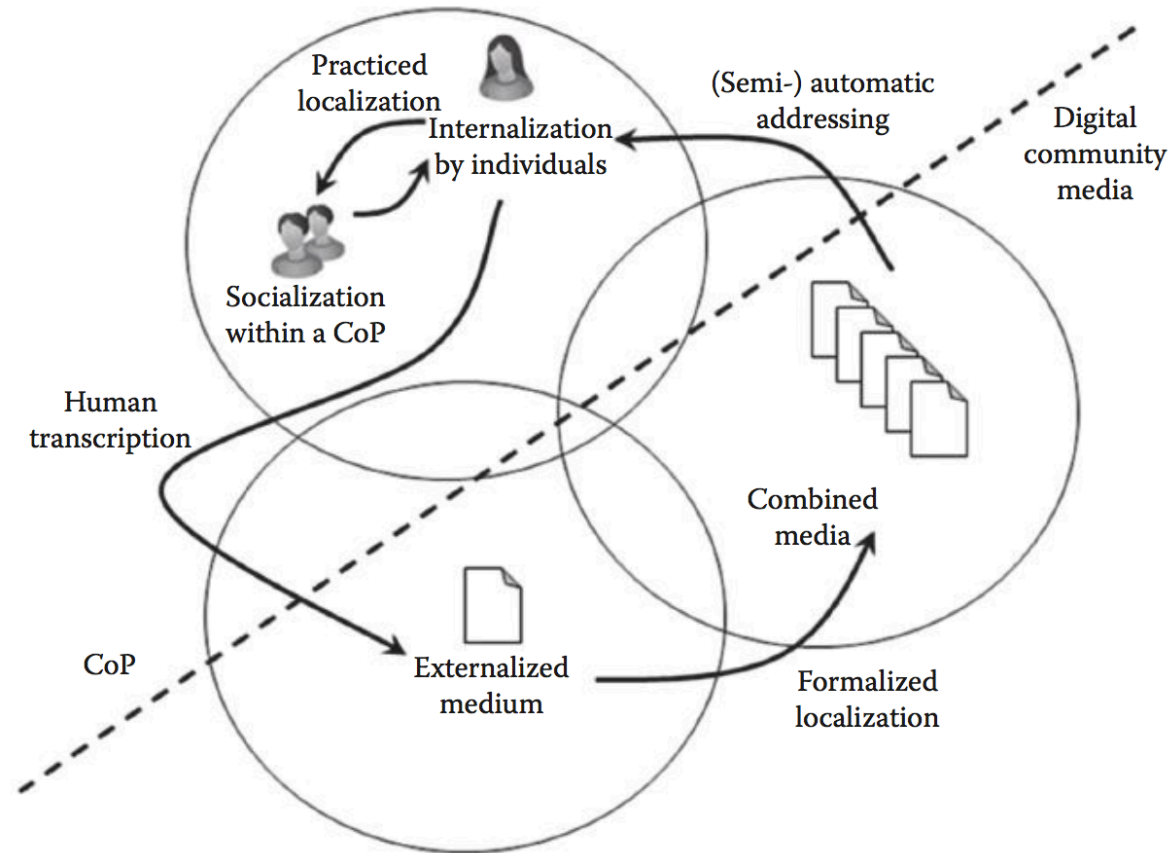
# Queuing model of the data center in multimedia cloud



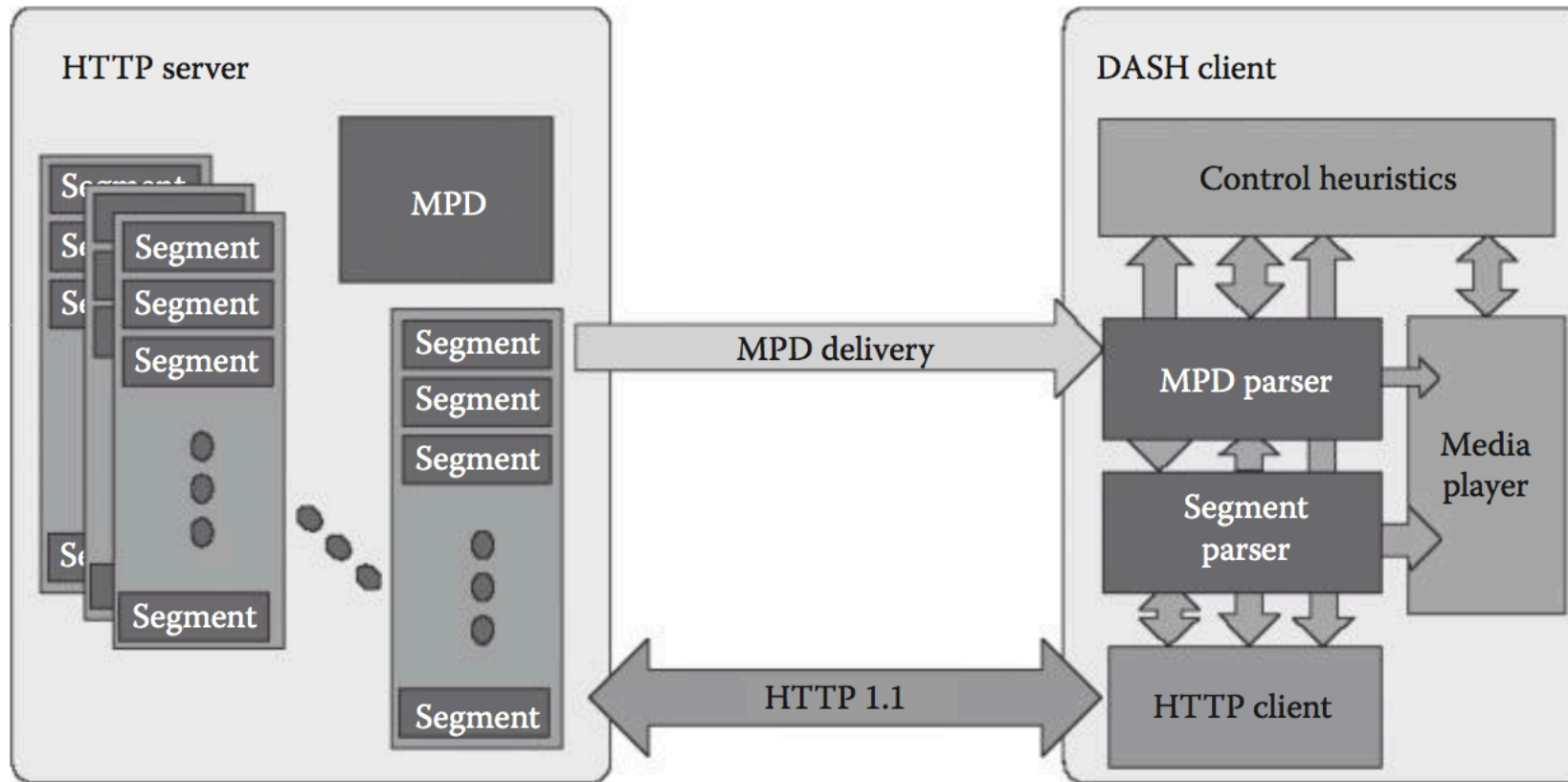
# Fundamental concept of fog computing



# Media-centric theory of learning in CoP.

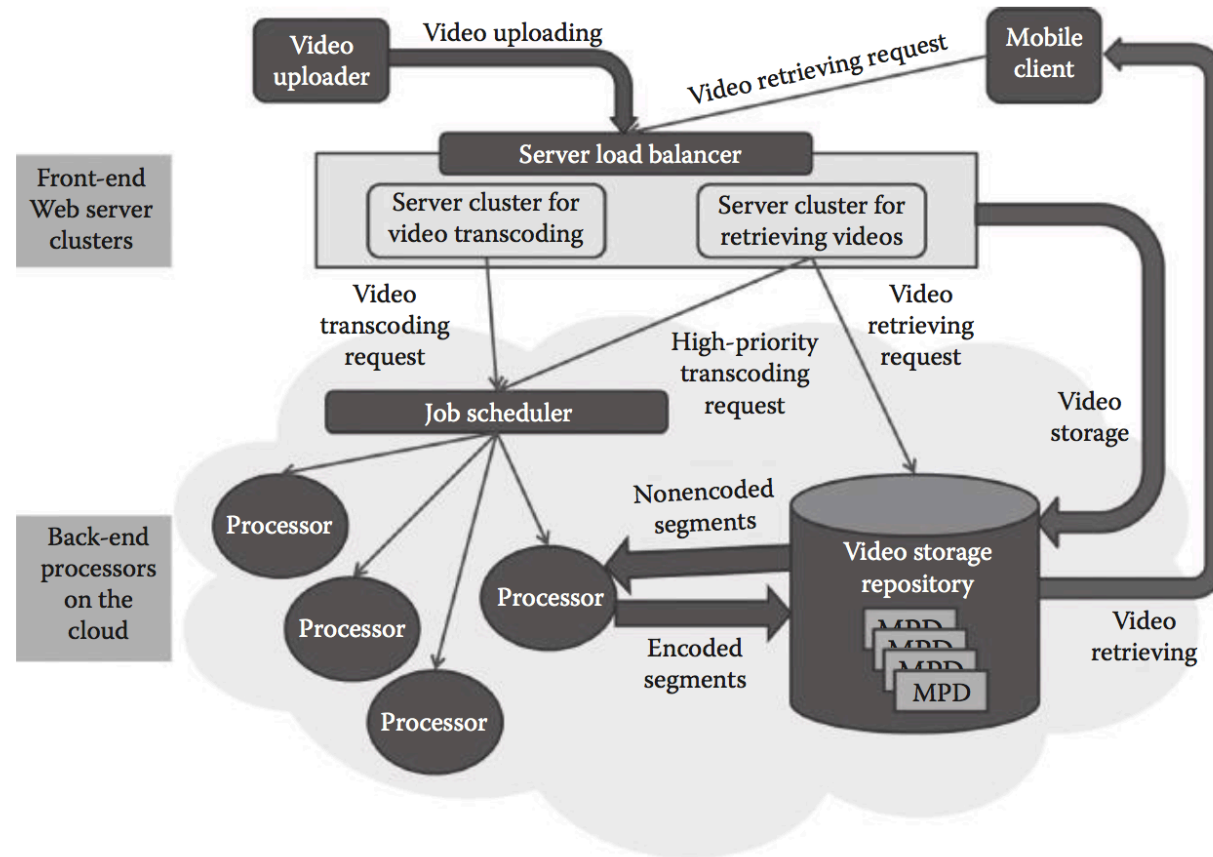


# Scope of the MPEG-DASH standard

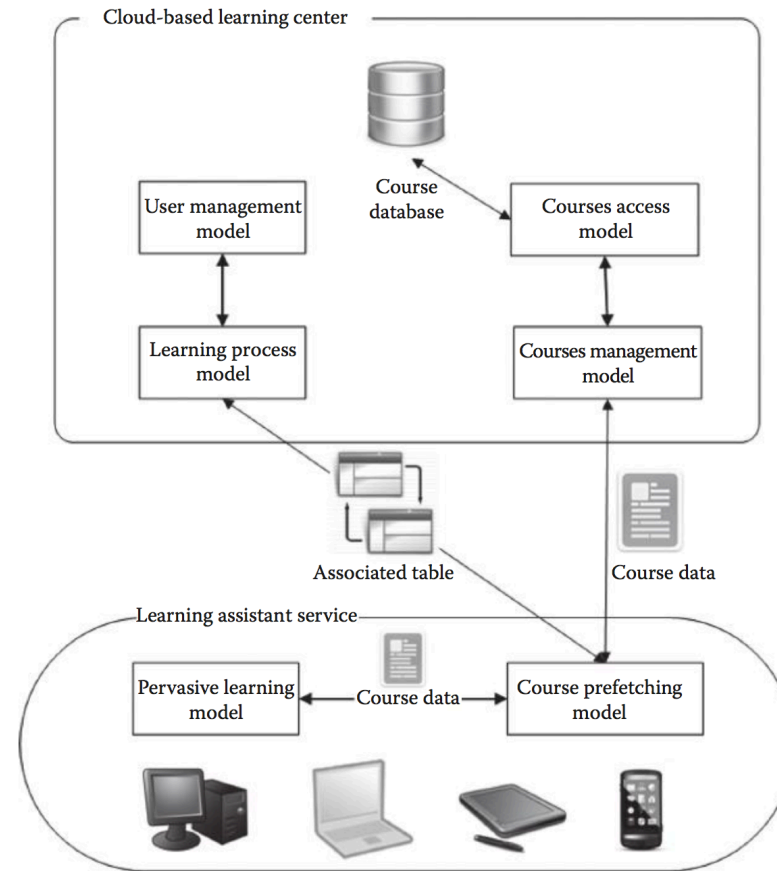




# The architecture of scheduling on video transcoding for DASH in the cloud environment



# System architecture



หนังสืออ้างอิง (Ref.)

## Required Text

- Kuan-Ching Li, Qing Li and Timothy K. Shih "Cloud Computing and Digital Media Fundamentals, Techniques, and Applications"  
Taylor & Francis Group, LLC 1<sup>st</sup>, 2014.