

CS-234

Technologies for
Democratic society

Fall 2022

Week 2

A Computer as a Communication Device

- Video calls!
- Cooperative modeling: Google Docs, Wikipedia
- Online communities grouped by interest
- OLIVER - AI-based assistants (Siri, Alexa, Clippy, Bonza buddy)
- No more jobless people
- Normalization of ideas, behaviors
- Spam, filtering
- Message-based networks (ARPAnet) @

"Democracy" + "Democratization"

- Robert Dahl - political scientist - Yale

- Essential elements

- Effective participation

- Voting equality at the decisive stage

- Enlightened understanding

- Control of the agenda

- Inclusiveness

UseNet: "democratizing"?

- accessible / open to all?

- low cost

- access to information

- voting online - digitally

Digital
Divide

(good?)