SUSAN HERRING

EMERGENT TRENDS IN COMPUTER-MEDIATED COMMUNICATION

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INDIANA UNIVERSITY
SCHOOL OF INFORMATICS, COMPUTING, AND ENGINEERING
As digital communication technologies have evolved, CMC has changed.
More bandwidth.
Convergence of CMC modes.
New mediating technologies.
Advances in artificial intelligence.
Emergent CMC phenomena

- Interactive multimodal platforms
- Graphics-mediated CMC
- Robot-mediated communication
- SmartSpeaker-mediated communication
Interactive multimodal platforms

- Digital platforms that support a convergence of channels or “modes” (text + audio, video, images) for user-to-user communication
Graphics-mediated CMC

- Digital communication consisting partly or entirely of graphical icons ('graphicons')
Telepresence robot-mediated communication

- Human-human communication in which at least one party is telepresent via, and remotely piloting, a robot
SmartSpeaker-mediated communication

• Human-human communication mediated by voice-controlled smart speakers
• Faculty and students at, and affiliated with, Indiana University who study human communication mediated by digital media
  • 13 faculty Fellows from 9 units
  • 14 student Fellows from 8 units
  • 39 Affiliates from 18 countries

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THANK YOU

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