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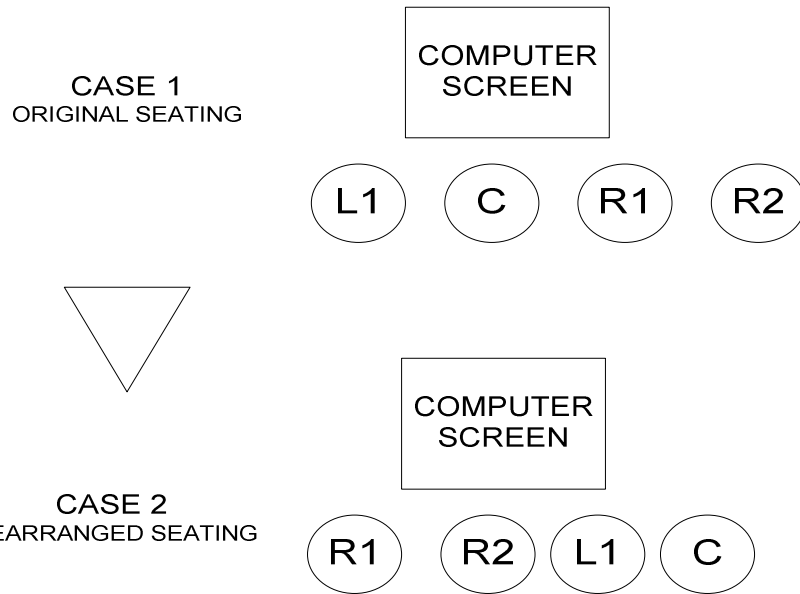
# TIER

- NSF-funded project, engineers and social scientists
  - Assessments of ICTD projects
  - Health Record Management in Uganda
  - Remote Consultations in Ghana
  - Telemedicine
  - ESL through Cellphones
  - Delay tolerant networking
  - Multilingual medical information indexing

# Children's Shared Use of Computers

Research showed children display patterns in seating and mouse control

Physical means of equalizing access are effective, but unsustainable



CASE 2: GROUP GETS "SMALLER" AS  
FORMER MOUSE CONTROLLERS MOVE  
CLOSER TO COMPUTER SCREEN



Collaboration with MSRI "Multimouse"

Results show increased word association

Split screen – collaboration/competition

# Computers and Parental Aspiration

- Parents' support for computer investment related to their contact with technology
  - Most contact in bus stations, banks
  - Industrial zone parents differ from Agro zone parents
  - Binary sense of computer skill acquisition



# Telecenters and e-literacy

- Overall poor performance – only younger generations attend telecenters
- Widespread differences between official figures and actual e-literacy
- People subscribe for economic reasons, irrespective of project goals
- High degree of enthusiasm, including village councils voting for computers
- Important political factors
- For all three subjects, papers have been published which are available as needed.... [joyojeet@berkeley.edu](mailto:joyojeet@berkeley.edu)