

# More than just a myth or a Theory: Evidence of Student Performing Intermediary roles

- People, problem, information (knowledge) and technology
  - More focus on people (students, teachers, farmers)
  - Problem to solve (improving rice yield)
  - Technology as a tool (online/offline)
  - Information and knowledge sharing through informal infomediaries –
    - A role everyone plays
    - Less explored

# Policy impact

- Evidence shows that information tools for knowledge sharing are those that are:
  - Simple, relevant and immediate to users
  - As soon as as information acquisition requires an effort people as sources are more popular than documentary sources.
- First order sharing was successful. Second order regulation wasn't successful.
  - Implies the users' delight and "social science" aspect was not fully addressed by campaigners
  - Users' need (farmers) need to come in first
    - Build their needs in PTC and database and intervention
    - Better understanding of information behavior of the farmers to promote knowledge sharing among them
    - Build into future analysis.

# Strategies for Training teachers to integrate ICT in the classroom:

## A systematic review

- Lot of work is put into the systematic review – screening (what to include and exclude), data, extraction, protocol, risks and bias, modeling, etc.)
- Research question – support to teachers, measure of integration, teacher acceptance and integration.
- Technology Acceptance Model has been used to understand factors affecting the integration of ICTs in education

# Findings and Relevance Issues

- Review is applicable to improve teachers' support for integration of ICT in the education.
- The teacher is an important element! The authors acknowledge that “teacher change” is a center of complexity.
- The integration generally depends on change of attitude and then behaviour which in turn depends on complex patterns of interrelated factors.
  - The paper therefore needs behaviour change - beliefs, values and attitudes.
- It answers - what we know, how do we know? Are we doing the review to know... what is next? Who will use it?