



Interests, Ideas, and Suggestions

Dorothy E. Leidner

Ferguson Professor of Information Systems
Department of Information Systems
Hankamer School of Business
Baylor University, Waco, TX

11th Annual Big XII+ MIS Research Symposium Oklahoma State University - Spears School of Business Management Science and Information Systems Faculty April 5 – 7, 2013





My Areas of Interest

- •The "I" in IS
 - Visibility of Information in Social Systems
 - Product Traceability
- The Impact of New IT on Individuals, Teams, Organizations& Society
 - Knowledge Management
 - Social technologies
- The Management of IT
 - •IT Strategy and Planning
 - •IT Leadership





Choosing a Good Topic

- Good topics are ones you feel passionate about, or at least extreme interest in
- Good topics usually have at the core a central issue, not just a technology or management trend
- Good topics are based in problems/issues facing practice





Some "Good" Topics

The Tried & True

- Offshoring/Outsourcing
- •IT Development
- •IT & Business Impact
- •IT Adoption/Diffusion/Innovation
- •IT Management

The Nouveau

- Social Media
- Social Organizations
- •IT and Sustainability
- Cloud Computing
- •IT Ambassadors (IT Leadership)
- •Big Data
- Mobility/Multitasking





Suggestions: Idea Window Shopping

- •Browse the titles of each issue of MISQ, ISR, JAIS and the rest in the basket—read the interesting ones (to you)
- Browse monthly practitioner sources
 - McKinsey Quarterly; CIO Insight; Computerworld; Business Week
- •Browse the most recent year's PhD dissertation titles in IS/IT
- Browse the titles of the AMCIS and ICIS proceedings each year
 and read the most interesting papers (to you)
- •Once a year, browse the titles of Organization Science, JAP, AMR





Suggestions: Think Out of the Box

- Look for areas being ignored that are the inverse of areas being widely examined
 - Who are non-knowledge workers & what non-knowledge work needs IT support
 - •Marketers want to gather information about consumers: who wants to get information to consumers
- Look for new sources of data & data gathering
 - •Comment sections in response to business stories in online journals
 - Blogs, tweets
- Look for new theories that have not been used in IS
- Look to combine theories in new ways