

Abbreviated Vita – October 2015

THOMAS SKILL, Ph.D.

Associate Provost & Chief Information Officer
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(a) Professional Preparation

State University of New York at Buffalo, Communication, B.A., 1978
State University of New York at Buffalo, Communication, M.A., 1980
State University of New York at Buffalo, Mass Communication, Ph.D., 1984

(b) Appointments

2004 – Present Associate Provost & Chief Information Officer
1994 – Present Professor, Department of Communication, University of Dayton
2003 – 2005 Interim Dean, University of Dayton Graduate School
2001 – 2004 Associate Provost for Learning Innovation & Technology and Associate
Chief Information Officer, University of Dayton
1997 – 2001 Assistant Provost for Academic Technology & Director of the Learning
Village, University of Dayton
1993 – 1997 Chairperson, Department of Communication, University of Dayton
1988 – 1993 Lead Researcher – Communication, Reynolds & Reynolds Information Systems
Laboratory, Center for Business & Economic Research, School of Business
Administration, University of Dayton
1988 – 1993 Associate Professor, Department of Communication, University of Dayton
1986 – 1993 Director of Graduate Studies, Department of Communication, University of
Dayton
1984 – 1987 Assistant Professor, Department of Communication, University of Dayton

(c) Products

(c) (i) Most Related Publications

1. Skill, Thomas (October 13, 2014) "The On-Site Data Center and Off-Site Cloud Solution: Blending the "Private Cloud" with the Hybrid Cloud." *CIO Review*. Volume 18, pp. 80-81
2. Skill, Thomas (December 9, 2013) "CIO Viewpoint: Create and Encourage Greater Integration Across the Traditional IT Silos." *CIO Review*. Volume 16, p. 53
3. Skill, Thomas (2009) "Leading and aligning IT innovations in higher education." In: Jo Alice Darden (Ed.) *Improving IT Performance*. New York, NY: Thomson Reuters/Aspatore. pp.19-32.
4. Skill, Thomas & Young, Brian (Winter, 2002) "Embracing the hybrid model: Working at the intersections of virtual and physical learning spaces. In: *New directions for teaching and learning: The importance of physical space in creating supportive learning environments*. San Francisco, CA: Jossey Bass, No. 92, pp. 23-32.
5. Skill, Thomas (August 1999). "Planning for technology-enhanced learning on residential campuses." *College Planning & Management*, Vol. 2 (8), p 12.
6. Skill, Thomas (1993). The diffusion of innovations: A review and explication of central concepts. *Ohio Speech Journal*, Vol. 31, pp. 64-73.

(c) (ii) Additional Publications

7. Robinson, J., Skill, T., & Turner, J. (2004) "Media usage patterns and portrayals of seniors." In: Nussbaum, J and Coupland (eds.), *Handbook of Communication and Aging Research, 2nd Ed.*, Mahwah, New Jersey: Lawrence Erlbaum Associates, pp. 423-446.
8. Robinson, J & Skill, T. (2001) "Five decades of families on television: From the 1950s through the 1990s." In: Bryant, J. & Bryant J.A. (eds) *Television and the American Family, 2nd Ed.*, Mahwah, New Jersey: Lawrence Erlbaum Associates, pp.139-162.

9. Skill, T. & Robinson, J. (1994). Four decades of families on television: A demographic profile, 1950-1989. *Journal of Broadcasting & Electronic Media*, 38(4), 449-464.
10. Skill, T., Robinson, J., Lyons, J. & Larson, D. (1994). The portrayal of religion and spirituality on fictional network television. *Review of Religious Research*, 35(3), 251-267.
11. Skill, T. & Robinson, J. (1994). The image of Christian leaders in fictional network television. *Sociology of Religion*, 55(1), 75-84.

(d) Synergetic Activities:

- Skill, Thomas, (October 20, 2015) *The Changing Landscape of Cybersecurity: Threats, Risks, Defenses & Opportunities*. Presentation to the Institute of Management Accountants – Dayton, Ohio.
- Collaborative Panel: (October 5, 2015) *Regional Collaboration Spawns CC-NIE.CC*IEE Success*. Internet2 2015 Technology Exchange. Cleveland, Ohio <http://meetings.internet2.edu/2015-technology-exchange/detail/10003896/>
- Skill, Thomas (September 29, 2015) *“Facilitating Collaborative Research Via Science DMZ Connections at the University of Dayton.”* NSF 2015 Campus Infrastructure PI Workshop. Austin, Texas. <http://www.thequilt.net/public-event/nsf-cyberinfrastructure-program-pi-workshop/>
- Collaborative Panel: (April 30, 2015) *Advanced Networking: Regional Collaboration through CC-NIE/IEE Awards Sparks Partnerships & Successes – The Ohio Experience*. Internet2 2015 Global Summit. Washington DC <http://meetings.internet2.edu/2015-global-summit/detail/10003659/>
- Skill, Thomas (January 22, 2015) *Driving Home the Value Proposition of High Performance Cyberinfrastructure with Stunning Metrics, Observable Benefits and Some Damn Good Science Stories.* Internet2 FTW: perfSONAR Deployment Best Practices, Architecture and Moving the Needle, Ohio Supercomputer Center, Columbus, Ohio <https://www.internet2.edu/media/medialibrary/2015/09/21/20150122-skill-cyberinfrastructure-value-proposition-edited-20150312.pdf>
- (1999 & 2005) Collaborated on a \$6 Million initiative to connect 400 University of Dayton-owned student houses (covering 25 city blocks) to the campus data network, telephone and cable TV Systems. This project was completed 1999. In 2005, the University updated this system and added wireless data services to these houses.
- (2000) Collaborated on the creation of the University of Dayton Learning Teaching Center that integrates Educational Technology with Faculty Development.
- Skill, Thomas, Wright, David, and Mlazovsky, Jeremy (April, 2011). “Assessing emerging technologies in the age of escalating cyber awareness.” Wright Patterson Air Force Base, Cyber Focus Week, 2011, Fairborn, Ohio.
- Skill, Thomas, Wright, David and Mlazovsky, Jeremy (October, 2010). “The Emerging Technologies Horizon: Using the diffusion of innovations model to assess IT adoption predictions.” AFCEA-Infotech 2010, Dayton, Ohio.
- Wright, D., Czupik, P., Skill, T., & Graetz, K. (October 2004) Integrating Student Laptop Initiatives into the Classroom Experience. A 4 hour preconference workshop presented at the National Meeting of EDUCAUSE, Denver. CO

(e) Other Affiliations

Affiliations:

- Technology First - Dayton Ohio, Board of Directors
- Educause
- Ohio Independent Colleges & Universities CIO Council
- Connect Ohio
- OARnet, Columbus, Ohio
- Cybersecurity Consortium of Southwestern Ohio