

Curriculum Vitae

Name: Christa E. Bartos

Business Address: University of Pittsburgh
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Education

Undergraduate

Washington Hospital School of Nursing, Washington, PA Diploma Nursing

West Liberty State College
West Liberty, WV BSN Nursing

Graduate

University of Pittsburgh,
Pittsburgh, PA MSIS Information
Science

University of Pittsburgh,
Pittsburgh, PA MS Biomedical
Informatics

National Library of Medicine Fellowship Biomedical
Informatics

University of Pittsburgh,
Pittsburgh, PA PhD Biomedical
Informatics

Appointments and Positions

Academic

University of Pittsburgh
School of Nursing
Health & Community Systems
Department
Pittsburgh, PA

**Assistant Professor: Nursing
Informatics**

University of Pittsburgh,
Center for Biomedical Informatics
Pittsburgh, PA

Teaching assistant for BIOINF 2100
for Dr. Charles P. Friedman.

Non-Academic

University of Pittsburgh Medical Center,
Pittsburgh, PA Clinical Systems Analyst III

5. **Bartos, C. E.**, Butler, B. S., Penrod, L. E., & Crowley, R. S. (In press). Negative CPOE Attitudes Correlate with Diminished Power in the Workplace. Paper presented at the *Proceedings of the American Medical Informatics Annual Symposium*, Washington DC.

Unpublished Presentations

National

1. **Bartos, C.E.** (1989). *Practical Guidelines for Establishing a Training Program*. Presentation at the HBO Impact Conference, Phoenix, AZ.
2. **Bartos, C.E.** (1990). *Practical Guidelines for Establishing a Training Program*. Presentation at the HBO Impact Conference, Orlando, FL.
3. **Bartos, C.E.** (2007, June). *Measurement Study of the Semantic Differential Power Perception (SDPP) Survey*. Poster presentation at the Annual National Library of Medicine Training Conference, Palo Alto, CA.
4. **Bartos, C.E.** (2008, May). *Selecting Influence Techniques to Minimize IT Resistance: Ranked Levels of Influence*. Poster presentation at the American Medical Informatics Association Spring Conference, Phoenix, AZ.
5. **Bartos, C.E.**, Butler B.S., Penrod, L.E., Fridsma, D. B., Crowley, R. S. (2008, July). *Perceived Power Changes Influence Attitudes Toward CPOE*. Podium presentation at a plenary session of the Annual National Library of Medicine Training Conference, Washington DC.

Other Presentations

1. **Bartos, C.E.** (2003). *Predicting the Impact of a New Information System on Workflow Using a Discrete Event Simulation*. Invited presentation at University of Pittsburgh School of Nursing, Pittsburgh, PA.
2. **Bartos, C.E.** (2005). *Evaluation of the Impact of an EHR on the Admissions Process*. Invited presentation at UPMC Rehab Hospital Squirrel Hill, Pittsburgh, PA
3. **Bartos, C.E.** (2008). *Negative CPOE Attitudes Correlate with Diminished Power in the Workplace*. Invited presentation at University of Pittsburgh School of Medicine Department of Biomedical Informatics, Pittsburgh, PA.