

Curriculum Vitae

General Information

Current Position **Supervisor, Data Integration**
Translational Informatics
Department of Biomedical and Health Informatics
The Children's Hospital of Philadelphia

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Education

2014 – present PhD Student in Information Studies/Informatics
In Progress College of Computing and Informatics, Drexel University
Supervisor: Xiaohua Tony Hu, PhD

2006-2008 Master of Science in Information Systems (MSIS)
Drexel University, College of Computing and Informatics
Completed: December 2008

1998-2002 Bachelors of Arts (BA)
Temple University, School of Communication and Theatre
Completed: June 2002

Employment

Oct 2008 – **Supervisor, Data Integration – Translational Informatics**
Present Department of Biomedical and Health Informatics
The Children's Hospital of Philadelphia
Position: March 2015 – Present

Enterprise Informatics Supervisor – Translational Informatics
Center for Biomedical Informatics
The Children’s Hospital of Philadelphia, Research Institute
Position October 2012 – March 2015

Senior Data Integration Analyst
Center for Childhood Cancer Research
& Center for Biomedical Informatics
The Children’s Hospital of Philadelphia, Research Institute

**Jul 2008 –
Sep 2008** Graduate Student Intern
Center for Biomedical Informatics
The Children’s Hospital of Philadelphia, Research Institute

**Jul 2007 –
Jun 2008** Teaching Assistant – Nursing Informatics
College of Nursing and Health Professions
Drexel University, Philadelphia, PA

**Oct 2004-
Aug 2008** Database Analyst
Brookman, Rosenberg, Brown & Sandler
Philadelphia, PA

**Aug 2001 -
Oct 2004** Office Manager
Dorothy K. Phillips & Associates
Philadelphia, PA

Teaching Experience

**Jul 2007 –
Jun 2008** Teaching Assistant – Nursing Informatics,
Fran Cornelius, PhD, MSN, RN-BC, CNE
College of Nursing and Health Professions
Drexel University, Philadelphia, PA

Student Supervision

**Oct 2014 –
Present** Supervisor for part time clinical research data analyst Michael
Loyer. Project: Data Modeling for CliniMACS Device Trials
Blood and Bone Marrow Transplant, Children’s Hospital of
Philadelphia
PI: Nancy Bunin, MD

Mar 2015 - Sep 2015	Co-Supervisor Computer Science Student from Drexel University: James Swanick Department of Biomedical and Health Informatics, Children's Hospital of Philadelphia
Mar 2011- Sep 2012	Supervisor Health Science CO-OP from Drexel University: Kaeli Kerner for Clinical Trial System Implementation, Center for Childhood Cancer Research, The Children's Hospital of Philadelphia
Sep 2011- Sep 2012	Supervisor Health Informatics Graduate Student Intern from University of Chicago: Zeena George for Clinical Trail System Implementation, Center for Childhood Cancer Research, The Children's Hospital of Philadelphia
2010	Supervisor Biology CO-OP from Drexel University: Susanna Foose for the Center for Childhood Cancer Research, The Children's Hospital of Philadelphia

Publications

Refereed Conference Papers

*Paper submitted to 2015 AMIA Symposium: **Felmeister A.**, Rivera T., Masino, A., Pennington, J., Resnick, A. Scalable biobanking: A modular electronic Honest Broker and Biorepository for Asynchronous, Longitudinal and Collaborative Research.*

Facilitated Workshop Proceedings

Felmeister, A., Rivera, T. Workshop Title: Implementation of an electronic honest broker-based tool-kit for integrated data and biorepository research. *2015 AMIA Joint Summits on Translational Science.*

Conference Presentations

Felmeister, A., Rivera, T., Zhu, Y., Resnick, A., Lilly, J., Stokes, D., Pennington, J., Curran, T. Catalyzing Tissue-Based Brain Tumor Research Using Integrated Tumor Versus Somatic Variant Data. *2015 AMIA Joint Summits on Translational Science.*

Felmeister, A., Rivera T., Masino, A., Pennington J., White, P. Protecting privacy and promoting large-scale research using an informatics framework for multisite longitudinal pediatric biorepository studies. *2014 AMIA Joint Summits on Translational Science*

Posters

Felmeister, A., Rivera T., Masino, A., Pennington J., White, P. Protecting privacy and promoting large-scale research using an informatics framework for multisite longitudinal pediatric biorepository studies. *7th Annual Mid-Atlantic Healthcare Informatics Symposium, Philadelphia, PA, April 24, 2014*

Durborow, S. B., Landis, J. Richard, Helker, C. P., Frangiosa, V., Veloso, E. Chew, A., Porter, D. L., Grupp, S., **Felmeister, A.**, June, C. H. An expanded Dashboard providing visualization of integrated clinical trial data from multiple healthcare systems for monitoring patients receiving genetically engineered T-cell therapy. *7th Annual Mid-Atlantic Healthcare Informatics Symposium. Philadelphia, PA, April 25, 2014*

Felmeister, A., Lobach S. Research Implications of Hospital Interface Quality Assurance Policy: Continuous Validation of Data Transmitted From an Electronic Medical Record to a Clinical Trials Management System. *2013 AMIA Joint Summits on Translational Science (Silver Medallion Poster Presentation and Honor)*

Invited Presentations

Demographics Interface at the Children's Hospital of Philadelphia. *Forte Research, Inc. User Group Meeting, Madison WI*

Invited Panels

Biospecimen Informatics for the Modern Cancer Center. *CI4CC - Cancer Informatics for Cancer Centers - Fall Meeting, Sonoma CA, 2014.*

Managing OnCore Releases. *Clinical Research Operations Forum, Madison WI September, 2014.*

Invited Lectures

Nurse's Impact on Scientific Discovery Through Informatics. *Nursing Informatics Course, College of Computing and Informatics/College of Nursing and Health Professions – Drexel University*. 2013, 2014, and 2015.

Awards

Jun 2008

Graduate Student Teaching Award, Drexel University

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