

CURRICULUM VITAE ~ Sujin Kim

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Date Prepared: November 18, 2016

CURRICULUM VITAE

Sujin Kim, Ph.D.

Associate Professor with tenure

Regular Faculty

Department of Internal Medicine (Primary appointment)

Division of Biomedical Informatics

University of Kentucky, College of Medicine

&

School of Information Science (Secondary appointment)

University of Kentucky, College of Communication and

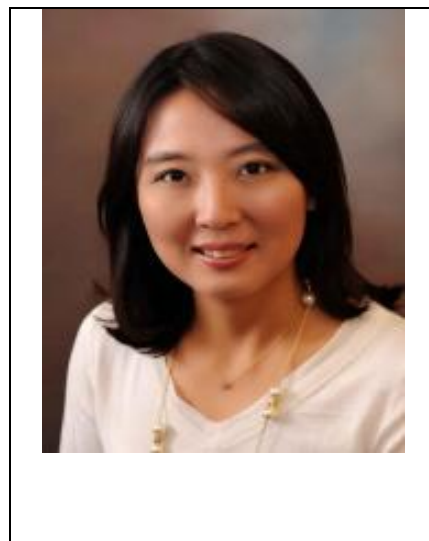
Information

&

Department of Pathology and Laboratory Medicine (Joint

Appointment)

University of Kentucky, College of Medicine



I. GENERAL INFORMATION

Office Address **725 Rose Street, Multidisciplinary Science Building / Office: 208H**
Lexington, KY, 40536

Email sujinkim@uky.edu

Telephone 859-218-0110

Fax 859-257-9019

Research Certification

03/2016-03/2019 **University of Kentucky Collaborative Institutional Training Initiative**
Completion Certificate

II. EDUCATION

Undergraduate

Duksung Women's University
Seoul, Republic of Korea
03/1992-02/1997 BS, Library Science

Professional/Graduate

School of Information Science
Pittsburgh, PA
01/1997-04/1998 MLIS, Health Science Librarianship, Medical Informatics

School of Information Science
Pittsburgh, PA
05/1998-04/2003 Ph.D, Pathology Informatics

Post-Graduate

University of Pittsburgh Cancer Institute
Center for Pathology and Oncology Informatics
Pittsburgh, PA
05/2003-04/2004 Post-doctoral Research Fellow

University of Pittsburgh Cancer Institute
Center for Pathology and Oncology Informatics
Pittsburgh, PA
05/2004-07/2004 Research Associate

Continuing

National Library of Medicine @ The Marine Biological Laboratory
Woods Hole, MA
09/2008-09/2008 Biomedical Informatics Training Program

III. PROFESSIONAL EXPERIENCES

- University of Pittsburgh Medical Center – Presbyterian Hospital**
Pittsburgh, PA
05/1998-04/2003 Graduate Student Researcher, Center for Pathology Informatics, (full-time student)
- Pittsburgh Super Computing Center**
Pittsburgh, PA
06/1998-08/1998 Graduate Student Assistant, Pathology Imaging Research Team, (part-time student)
- VA Pittsburgh Healthcare System**
Pittsburgh, PA
06/1998-08/1998 Graduate Student Assistant, VA Medical Library, (part-time student)
- GSPIA/Economics Library – University of Pittsburgh**
Pittsburgh, PA
06/1998-08/1998 Graduate Student Assistant, Reference/Acquisition Service Department, (part-time student)
- Carnegie Library of Pittsburgh**
Pittsburgh, PA
06/1998-08/1998 Graduate Student Assistant, Reference/Circulation Service Department, (part-time student)

IV. ACADEMIC APPOINTMENTS

Faculty

- 08/2004-07/2010 **University of Kentucky – College of Communication and Information**
Lexington, KY
Assistant Professor of School of Library and Information Science,
Regular Faculty Title Series, tenure-track, academic, full-time
- 08/2010-Current Associate Professor of School of Information Science, Regular Faculty
Title
Series, tenured, full-time
- 05/2005-Current **University of Kentucky – College of Medicine**
Lexington, KY Adjunct Faculty of Department of Pathology and
Laboratory Medicine
- 10/2010-11/2015 **University of Kentucky – College of Public Health**
Lexington, KY
Associate Professor of Department of Biostatistics – Division of
Biomedical Informatics, Regular Faculty Title Series, tenured, full-time
- 10/2010-11/2015 **University of Kentucky – College of Medicine**
Lexington, KY
Associate Professor of Department of Internal Medicine – Division of
Biomedical Informatics, Regular Faculty Title Series, tenured, full-time

Visiting Professorships

- 01/2011-07/2011 **Ajou University Medical Center**
Suwon, South Korea
Visiting Professor, College of Medicine – Department of Biomedical
Informatics, part-time
- 03/2011-02/2012 **Seoul National University Medical Center**
Seoul, South Korea
Visiting Professor, Department of Dentistry - Biomedical Knowledge
Engineering Lab, part-time
- 08/2011-12/2011 **Korea Advanced Institute of Science and Technology**
Daejeon, South Korea
Visiting Professor, Department of Information Science - Biomedical
Imaging Lab, part-time

VI. CONSULTING ACTIVITIES

Local

**University of Kentucky – Department of Pathology and Laboratory
Medicine**
Lexington, KY
05/2005-08/2006 Tissue Bank Information System/Consultant/Web-based Application
Development

**University of Kentucky – Academic Planning, Analytics &
Technologies), and Christopher Rice, Ph.D**
Lexington, KY
11/2015-Current Personalized Learning Project – Development of Concept Mapping Tool

International

Korean Frozen Lung Tissue Bank – Korea University Medical Center
Lexington, KY
12/2003-08/2008 National Tissue Bank Information System/Advisory Board Member/Web-
based Application Development

VII. TEACHING ACTIVITIES [oldest at top, newest at bottom in each section; use for students, residents, fellows, continuing education programs]

University Faculty

- Korea University**
Seoul, South Korea
- 12/2004-01/2004 Special Topics-Introduction to Biomedical Informatics/School of Medicine [Medical trainees]
- University of Kentucky**
Lexington, KY
- 08/2004-05/2015 Introduction to Medical Informatics/School of Library and Information Science [LIS/CJT639 or LIS/CJT539, LIS, Health Communication, Public health, Pharmacy, Nursing, Medicine students]
- University of Kentucky**
Lexington, KY
- 08/2004-12/2009 Information Storage and Retrieval/School of Library and Information Science [LIS602, LIS students]
- University of Kentucky**
Lexington, KY
- 08/2005-12/2005 Health Information Resource Services/School of Library and Information Science [LIS/CJT640, LIS, Health Communication students]
- University of Kentucky**
Lexington, KY
- 01/2007-05/2008 Information in Science and Technology/School of Library and Information Science [LIS624, LIS students]
- Seoul National University**
Seoul, South Korea
- 01/2007-05/2008 Introduction to Biomedical Informatics/School of Dentistry [Dental trainees]
- University of Kentucky**
Lexington, KY
- 06/2012-08/2012 Tools and Applications in Biomedical Informatics/Department of Biostatistics [CPH738-001, CPH, UK Healthcare students]
- University of Kentucky**
Lexington, KY
- 01/2012-05/2012 Biomedical Information Storage and Retrieval/Department of Biostatistics [CPH738-010, CPH students]
- 08/2016-12/15/2016 Introduction to Medical Informatics/School of Library and Information Science [LIS/529 Library and Information Science students]
- University of Kentucky**
Lexington, KY

VIII. ADVISING ACTIVITIES [oldest at top, newest at bottom in each section]

Research Assistants (Student Advising & Directed Learning)

1. Amanda Russell. (Doctoral Student: College of Communication and Information) (Summer 2017 to current).
2. Zhenhui Piao (Master's student: Department of Computer Science) (May 2017 to Current)
3. Samantha Cool (Undergraduate-Biology, 2013-2014): helped to develop an audio recordings and Prezi presentation recording for online PHR classes.
4. Dy Keokunthea (CPH, 2012): Worked to manual coding for discharge summaries to compare with automatic indexing results.
5. Peter Rock (CPH, 2012): Worked to manual coding for pathology image captions to compare with automatic image indexing results.
6. Lauren Paige Birkelbach (CPH, 2012): Worked to manual coding for pathology image captions to compare with automatic image indexing results.
7. (Graduated 2011) *Christopher Burton* (Exchange Student from Master's Program at the Computer Science at the Eastern Kentucky University). Advising to work on a clinical natural language processing project to assess whether identified section titles of medical discharge summaries improves clinical concepts or not.
8. (Graduated 2011) *Thomas Pinkerton* (Master of Library and Information Science)
Advising to work on a funded Lindberg/IMLS project for text mining for pathology images
9. (Graduated 2010) *Robert Campbell* (Master of Library and Information Science)
Advising to work on a funded project for pathologic imaging standards.
10. (Graduated 2010) *Robert Shapiro* (Master of Arts in Library and Information Science)
Trained to work on Protégé software for data element editing and serving as a committee member for a master's thesis on health information literacy.
11. (Graduated in 2010) *Zhangxi Shen* (Master of Library and Information Science)
Advised to work on a funded project for caption-based image indexing.
12. (Visiting Student 10/30/2008-2/5/2009) *Hye-Kyung Jung* (Master Student in Bioengineering Department, Korea Advanced Institute of Science Technology, Seoul, Korea)
Worked to develop a Java-based image analysis engine for microscopic breast cancer images.
13. (Graduated 2008) *Pamela Duncan* (Master of Library and Information Science)
Advised to work on a funded project for pathology imaging standards.
14. (Graduated 2008) *Dennis Helton* (Master of Library and Information Science)
Advised to work on a funded project for pathology imaging standards.
15. (Visiting Student 12/1/2007-1/10/2008) *Woo-Jae Kim* (Master Student in Medical Informatics, Ajou University, Suwon, Korea)
Worked to analyze the collected University of Kentucky Medical Center's intensive care unit data for comparing mortality prediction.
16. (Graduate 2007) *Hemu Prasad* (Master of Science in Computer Science)
Advised to validation and error fix for tissue inventory information system.
17. (Graduate 2007) *Venkata-Naga-R Namineni* (Master of Science in Computer Science)
Advised to validation and error fix for mouse and rat tissue inventory information system.
18. (Graduated 2007) *Shannon Lamkin* (Master of Library and Information Science)
Advised to work on a project management for a funded IMLS project.
19. (Graduated 2007) *Santhosh Cherku* (Master of Science in Computer Science)
Advised to maintain tissue bank information management systems. (Capstone Project)
20. (Graduated 2007) *Robert L Thomas* (Master of Library and Information Science)
Advised to develop an ontology merging file between 2 pathologic imaging standards.
21. (Graduated 2006) *Swati Tada* (Master of Science in Computer Science)

- Advised to maintain Korean Lung Tissue Bank (KLTB) information management systems.
22. (Graduated 2006) *Girish Polisetty* (Bachelor of Computer Science)
Advised to develop a Markey Cancer Center's tissue management system.
 23. (Graduated 2006) *Carla Townsend* (Master of Library and Information Science)
Advised to code cancer blog messages for content analysis.
 24. (Graduated 2006) *Sara Chatfield* (Master of Library and Information Science)
Advised to code cancer blog messages for content analysis.
 25. (Graduated 2006) *Katherine McCardwell* (Master of Library and Information Science)
Advised to run a text analysis for cancer blog messages.
 26. (Graduated 2006) *Jack Schmidt* (Master of Library and Information Science)
Advised to manage web server.
 27. (Graduated 2005) *Amanda Golden* (Master of Library and Information Science)
Advised to collect cancer blog messages to analyze cancer bloggers' information requirements.

Thesis & Dissertation – chair or committee member

28. (Graduated 2010) *Nithya Ganesh* (Master of Science in Computer Science)
Advising to work on a funded project to process text collection for automatic generation of textual image descriptors.
29. (Graduated 2010) *Kireet Pola* (Master of Science in Computer Science)
Advising to work on a funded project to modify content-based breast cancer image retrieval system.
30. (Graduated 2009) *Sriramkumar Nandakumar* (Master of Science in Computer Science)
Advised to work on a funded project for bibliographic record visualization. (Capstone Project)
31. (Graduated 2009) *Aswath Sadagopan* (Master of Science in Computer Science)
Advised to develop a collaborative search engine for pathology images. (Capstone Project)
32. (Graduated 2008) *Karthik Tadepalli* (Master of Science in Computer Science)
Advised to develop a Web-based pathology image database. (Capstone Project)
33. (Graduated 2008) *Satya V Bulusu* (Master of Science in Computer Science)
Advised to develop an image search engine for mouse and rat tissue database. (Capstone Project)
34. (Graduated 2007) *Mikkilineni Shanthi* (Master of Science in Computer Science)
Advised to develop a mouse and rat tissue management system. (Capstone Project)
35. (Graduated 2011) *Vijayalakshmi Chanumolu* (Master of Science in Computer Science)
Advising to implement/modify ontology extraction, researcher profile, and tissue bank management software.

Thesis & Dissertation – External reviewer

1. XuZi Zhou, a doctoral graduate student in Computer Science, Fall 2016
2. Melanie Schrader, a doctoral graduate student in Nursing, Fall 2016
3. Abdullah Alhurani, a doctoral graduate student in Nursing, Fall 2016
4. Quentin Moore, a doctoral graduate student in Nursing, Fall 2017

Invited Referee for Academic Appointment, Promotion or Tenure

University of South Florida/School of Information
Tampa, Florida

08/2014

Recommendation for Promotion to Rank of Associate Professor

IX. ADMINISTRATIVE ACTIVITIES & UNIVERSITY SERVICE

College

University of Kentucky/College of Communication and Information
Lexington, KY

Education & Research

10/2009-05/2010 Role (Member), Faculty Council

University of Kentucky/College of Public Health
Lexington, KY

Education & Research

01/2012-05/2014 Role (Member), Faculty Council

08/2014-10/31/2015 Role (Member), Academic Affairs

Department

University of Kentucky/College of Communication and Information
School of Library and Information Science
Lexington, KY

Administration

08/2004-08/2010 Member or Convener, Executive Committee, Curriculum Committee,
Planning Committee, Search Committee

08/2011-05/2013 Member, Promotion and Tenure Committee

08/2013-08/2015 Chair, Promotion and Tenure Committee

05/2013 Recommendation for Appointment at Rank of Associate Professor

05/2014 Recommendation for Appointment at Rank of Associate Professor

05/2015 Recommendation for Appointment at Rank of Associate Professor

05/2016 Recommendation for Appointment at Rank of Associate Professor

University of Kentucky/College of Public Health

Division of Biomedical Informatics
Lexington, KY

08/2012-10/2015 Member, Curriculum Committee

XI. HONORS & AWARDS

01/1997 Woonhyun Study Abroad Scholarship, Duksung Women's University
04/2003 Doctoral Dissertation Award, University of Pittsburgh School of
Information Science

XII. PROFESSIONAL ACTIVITIES, PUBLIC SERVICE & PROFESSIONAL DEVELOPMENT

Memberships

01/1999-12/2010	Association for Information Science and Technology
01/2000-current	American Medical Informatics Association
01/2004-current	Medical Library Association
01/2007-12/2009	International Society for Biological and Environmental Repositories
01/2011-12/2011	International Society for Pharmacoepidemiology
08/2013-12/2016	Korean-American Scientists and Engineers Association

XII. PROFESSIONAL ACTIVITIES, PUBLIC SERVICE & PROFESSIONAL DEVELOPMENT

Advisory Groups

	Korea Frozen Lung Tissue Bank
01/2003-12/2008	Member, Information Systems Steering Committee
01/2004-12/2004	Member, Information Ethics Committee

Review Panels

	Institute of Museum and Library Service
03/2009-03/2009	Grant Review Panel Member
	Medical Library Association
05/2014-04/2014	Grant Review Panel Member
	Kentucky Conference on Health Communication
05/2014-05/2014	Conference Paper Review Panel Member

Editorial Boards

	Medical Library Association
01/2015-Current	Journal of Medical Library Association, Editorial Board Member

Journal/Conference Peer-Reviewing

08/2004-09/2015	Journal of the Association for Information Science and Technology
08/2004-current	Journal of Biomedical Informatics
08/2004-current	Journal of Medical Library Association
08/2004-current	Information Processing and Management
08/2004-current	Journal of Medical Internet Research
03/2017	Annual Conference of American Medical Informatics Association

Professional Development

1. AMIA Academic Summit (InSpire, 2017), La Jolla, CA, June 06 - 08, 2017
2. AMIA 2011 Annual Symposium, Washington, DC, USA. October 22-26, 2011
3. 27th ICPE: International Conference on Pharmacoepidemiology & Therapeutic Risk Management, August 14-17, 2011. Held in Hyatt Regency Chicago, Chicago, IL, USA.
4. 26th Korean Society of Medical Informatics (KOSMI) Summer Research Symposium, June 23-26, 2011, Seoul, Korea.
5. AMIA 2010 Annual Symposium, Washington, DC, USA. November 13-17, 2011.
6. UK Women's Forum Conference. University of Kentucky. Lexington, KY October 14, 2009.
7. Advancing Practice, Instruction and Innovation through Informatics (APIII): 18th Annual Conference. Pittsburgh, PA, September 20-23, 2009.

8. US-Korea Conference (UKC): Annual conference on Korean-American Scientists and Engineers Association (KSEA) Raleigh, NC, July 16-19, 2009.
9. Medical Library Association Annual Conference. Honolulu, Hawaii. May 15-20, 2009.
10. Advancing Your Career-Reducing Your Anxiety. Faculty Promotion & Tenure Workshop organized by Provost office, University of Kentucky, Lexington, Kentucky, May 7, 2009.
11. University of Kentucky 2009 Center for Clinical and Translational Science (CCTS) Spring Conference. April 23, 2009.
12. United States and Canadian Academy of Pathology (USCAP): 98th Annual Meeting. Boston, MA. March 7-13, 2009.
13. Korean-American Pathologists Annual Meeting. Boston, MA. March 6-7, 2009.
14. WebWise 2009: Digital Debates. Sponsored through IMLS. Washington, DC. February 26-27, 2009.
15. Annual Conference of American Society for Information Science and Technology (ASIST), October 24-29, 2008, Columbus, Ohio
16. National Library of Medicine's Biomedical Informatics Training Program Award. September 21~September 28, 2008.
17. SPSS Data Mining Boot Camp for Educators sponsored by SPSS. Chicago, IL. July 14-18, 2008.
18. Advancing Your Career-Reducing Your Anxiety. Faculty Promotion & Tenure Workshop organized by Provost office, University of Kentucky, Lexington, Kentucky, May 5, 2008.
19. American Medical Informatics Association: Summit on Translational Bioinformatics. March 10-12, 2008, San Francisco, CA.
20. Upgrades in the Blackboard – Course Management System. Workshop organized by Teaching & Academic Support Center (TASC), Instructional & Faculty Development, University of Kentucky, Lexington, Kentucky, August 2007.
21. UK Women's Forum Conference. University of Kentucky. Lexington, KY November 19, 2008.
22. University of Kentucky-Center for Clinical and Translational Studies (CCTS) Fall Conference October, 2008. Lexington, KY.
23. Workshop on Statistical Methods in Drug Abuse and Health-Related Research. Hosted by Center for Drug and Abuse Research Translation (CDART). October 29, 2008. University of Kentucky, Lexington, KY.
24. The Korean Society for Pathologists: Guideline Development Workshop for Human Biological Specimen Collection Hosted by Korean Ministry of Health and Welfare. Seoul, Korea. May 22, 2007.
25. Occupational Lung Diseases Workshop Hosted by WAMCO Center for Occupational Lung Disease. Seoul, Korea. December 15, 2006.
26. Workshop on Development of Institutional Review Board (IRB) Hosted by Korean Ministry of Health and Welfare. Seoul, Korea. November 7, 2006.
27. University of Kentucky College of Communication and Information Studies Bimonthly Research Seminar. Regularly attending. (2005 to Current)
28. EndNote for the Social Sciences. Workshop organized by Medical Center Library, University of Kentucky, Lexington, Kentucky. July 14, 2005.

29. Understanding the Blackboard – Course Management System. Workshop organized by Teaching & Academic Support Center (TASC), Instructional & Faculty Development, University of Kentucky, Lexington, Kentucky, August 2004.
30. Cancer Biomedical Informatics Grid (caGrid): Workspace and Working Group Kickoff Meeting Held by National Cancer Institute (NCI). Washington, DC. February 19-20, 2004.
31. The Korean Society for Pathologists Informatics Workshop: Tool for Charting the Future. Hosted by the Korean Society for Pathologists. Seoul, Korea. December 20, 2003.
32. Fall Workshop Hosted by Korean Library and Information Science Research Group. Daejeon, Korea. November 15-16, 2002.
33. Summer Workshop Hosted by Korean Library and Information Science Research Group. Kwangju, Korea. June 27-28, 2003. Showcase for Integrated Bio-Medical Informatics and Enabling Technologies. Hosted by Windber Research Institute and Windber Professional Services. Windber, PA. August 28-30, 2002.
34. Oracle University: Oracle 8i Enterprise DBA Part 1A: Architecture and Administration, Part 1B: Backup and Recovery, Introduction to Oracle: SQL and PL/SQL, & Oracle Networking. February 2000-December 2000.
35. The Systematized Nomenclature of Medicine (SNOMED) 1999 User Group meeting. Washington, DC. November 5, 1999.

XIII. SPEAKING ENGAGEMENTS

1. **Kim, S.** & Kim, B. (2013). Forecasting STEM research in S. Korea using bibliometrics: A pilot analysis of SCI vs. KSCI databases, Presented at the US-Korea Conference (UKC), New Jersey, NJ.
2. Burton, C. **Kim, S.** (2012). The development of a three-frame timeline for clinical concepts extracted from discharge summaries. Presented at the KBRIN-INBRE held in Louisville, Kentucky March, 2012.
3. Burton, C. **Kim, S.** (2012). Mining medication information from clinical discharge summaries, presented at the 11th International conference on Pharmacoepidemiology, Barcelona, Spain August 21 through August 27, 2012.
4. **Kim, S.** Sadagopan, A. (2010). A development of collaborative PubMed image search system: *iSearchPubMedImages*. Poster is presented at the AMIA Now! 2010. Phoenix, Arizona, May 25-27, 2010.
5. **Kim, S.** Ganesh, N. (2010). Mining Topical Descriptors for Biomedical Image Indexing and Retrieval, Poster is presented at the Pathology Informatics Annual Conference (formerly known as APIII), Boston, MA, September 19-22, 2010.
6. **Kim, S.** Lamkin S, and Duncan P. (2009). Captions used for Describing Microscopic Images. Presented at the Annual KBRIN is the Kentucky Biomedical Research Infrastructure Network Submit, Held in Falls Creek State Park, Pikeville, TN, USA. March 20-22, 2009. (Peer-reviewed)
7. **Kim, S.** Tadepalli K, Nandakumar S (2009). Development of a Web-based Microscopic Image Annotation Engine. Presented at the Annual KBRIN is the Kentucky Biomedical Research Infrastructure Network Submit, Held in Falls Creek State Park, Pikeville, TN, USA. March 20-22, 2009. (Peer-reviewed)
8. **Kim, S** and Sadagopan A. (2009). Mapping Biomedical Image Descriptors Using Google Image Search Interface. Presented at the Annual KBRIN is the Kentucky Biomedical Research Infrastructure Network Submit, Held in Falls Creek State Park, Pikeville, TN, USA. March 20-22, 2009. (Peer-reviewed)
9. **Kim, S.** (2008). Analysis of Biospecimen-Centric Users and Their Requirements among Koreans, Presented at the International Society for Biological and Environmental Repositories (ISBER): Division of the American Society for Investigative Pathology (ASIP), Held in Bethesda, Maryland. May 18 - 21, 2008, (Peer-reviewed)
10. **Kim, S.** (2007). Informatics: the next step in transitional research, Presented at the Annual Conference of Kyungbook Pathology Association, Daegu, Korea. July 19, 2007. (Invited)
11. **Kim, S.** (2007). Human Biorepository in Korea. In Annual Meeting of the International Society for Biological and Environmental Repositories (ISBER) Held in Singapore between May 30 and June 2, 2007. (Invited)
12. **Kim, S.** and Chung, D. (2007). Cluster Analysis of Cancer Blog Users, Annual Conference of International Communication Association. Presented in the 2007 conference paper. (Peer-reviewed)
13. Chung, D. and **Kim, S.** (2007). Blog Use among Cancer Patients and Their Companions: Uses, Gratifications and Predictors of Outcomes, Annual Conference of International Communication Association. Presented in the 2007 conference paper. (Peer-reviewed)
14. **Kim, S.** and Thomas, R. (2007). A development of metadata framework to describe digitized microscopic images, Presented at the Annual KBRIN is the Kentucky Biomedical Research Infrastructure Network Submit, Held in Lake Barkley, Kentucky. (Peer-reviewed)
15. **Kim, S.** Cherku, S., Nikkilini, S., and Ko, C. (2007). A development of mouse specimen bank information system: a case report from University of Kentucky, Presented at the Annual KBRIN is the Kentucky Biomedical Research Infrastructure Network Submit, Held in Lake Barkley, Kentucky. (Peer-reviewed)
16. **Kim, S.**, Polisetty, G. Nikkilini, S., and Schmidt, J (2006). An assessment of a locally designed human biorepository information system against the National Cancer Institute's (NCI) caTISSUE Core, Presented at the 2006 Institutional Development Award (IDeA) Program First Biennial Symposium, Sponsored by National Center for Research Resources of National Institute of Health Held in Washington DC, July 18, 2006. (Peer-reviewed)

17. **Kim, S.** (2006). Biospecimen tracking system: UK Biospecimen Information System (UK-BIS) and Korea Lung Tissue Bank Information System (KLTBIS) Presented at the Annual KBRIN is the Kentucky Biomedical Research Infrastructure Network Submit, Held in Paris, Tennessee. (*Peer-reviewed*)
18. **Kim, S.** (2006). Financial Issues in Human Biorepositories in USA. *Invited Presentation*, In the 1st International Human Biorepository Seminar, Held in Seoul Korea, November 10, 2006. (*Peer-reviewed*)
19. **Kim, S.** and Dickerson, K. (2005). Biospecimen Tracking Information System: University of Kentucky Cancer Center Biospecimen Core Tissue Bank, Presented International Society for Biological and Environmental Repositories (ISBER), Held in Seattle, WA, Between May 1-May 4, 2005. (*Peer-reviewed*)
20. **Kim, S.** (2005). Biospecimen Tracking Information System: University of Kentucky Cancer Center Biospecimen Core Tissue Bank, Presented at the Annual KBRIN is the Kentucky Biomedical Research Infrastructure Network Submit, Held in Lake Barkley, Kentucky. (*Peer-reviewed*)
21. **Kim, S., Kim, H., and Uhm, C** (2004). Internet-based human tissue repository information system: Korean Lung Tissue Bank. E-poster presentation at the annual meeting of the Advancing Practice, Instruction and Innovation through Informatics(APIII), Pittsburgh, PA, October, 2004. (*Peer-reviewed*)
22. **Kim, S.** (2004). Construction of Tissue Bank Inventory System in Korean Frozen Lung Tissue Bank, Presented at the second workshop of Korea Frozen Lung Tissue Bank, Seoul, Korea, June 12, 2004. (*Peer-reviewed*)
23. **Kim, S.** (2004). Construction of Tissue Bank Information System, presented at Tissue Bank construction seminar, Held in the Hyundai Asan Medical Center, Seoul, Korea December 24, 2004. (*Peer-reviewed*)
24. **Kim, S.** (2003). Tissue Bank Information System at the University of Pittsburgh Medical Center Experience. Presented at the annual meeting of Association of Korean Pathology, Seoul, Korea, December 20, 2003. (*Peer-reviewed*)
25. **Kim, S.** (2001). A study of pathology researchers and the data elements and queries used in interactions with a data warehouse for tissue banking. Presented at the annual meeting of the Advancing Practice, Instruction and Innovation through Informatics (APIII), Pittsburgh, PA, October, 2001. (*Peer-reviewed*)
26. **Kim, S., Gupta, R., and Gilbertson, J.** (1999). An advanced tissue bank information system. Presented at the annual meeting of the Advancing Practice, Instruction and Innovation through Informatics (APIII), Pittsburgh, PA, October, 1999. (*Peer-reviewed*)
27. **Kim, S.** (June, 2011). Marrying health science librarianship career toward medical informatician. Talk given at the undergraduate LIS students at the Duksung Women's University, Seoul, Korea.
28. **Kim, S.** (July 2008). A development and evaluation of metadata framework for pathologic images, Presented at the Pathology Division at the National Surgical Adjuvant Breast and Bowel Project, Pittsburgh, PA. (*Invited*).
29. **Kim, S.** (2008). Prediction of Mortality of Intensive Care Unit Patients: UK APACHE data, Presented at the Center for Clinical and Translational Service, Biomedical Informatics Core Research Seminar, University of Kentucky Medical Center. (*Invited*).
30. **Kim, S.** (July 2007). Medical informatics and medical education, Lectured at the School of Medicine, Korea University, Seoul, Korea. (*Invited*).
31. **Kim, S.** (August 2007). Medical informatics and medical education, Lectured at the Ahnsan Korea University Medical Center, Ahnsan, Korea. (*Invited*).
32. **Kim, S.** (June 2007). Electronic Medical Record and Health Science Librarianship, Lectured at the Department of Library and Information Science, Duksung Women's University, Seoul, Korea. (*Invited*)

33. **Kim, S.** (June, 2007). US Healthcare Systems and Health Employment Benefits. Korea Electronic Company, Kangwondo, Korea. *(Invited)*.
34. **Kim, S.** (July, 2007). Development of Human Biorepository Information System, Presented at the Annual Research Seminar of the Korea Human Tissue Network, St. Mary Catholic Medical Center, Seoul, Korea. *(Invited)*.
35. **Kim, S.** (November, 2006). Biomedical information ethics for human biorepository worldwide, Korea Human Tissue Network, Presented at the first international symposium of human biorepository, held in Seoul Korea, November 8-10, 2006. *(Invited)*.
36. **Kim, S.** (November, 2006). Construction of nationwide network for human biological materials in infectious diseases, presented at the research workshop of the Ministry of Health, held in Seoul, Korea. *(Invited)*.
37. **Kim, S.** (October, 2006). Development of Web-based Human Biorepository Information Network, Presented at the Kentucky Biomedical Research Information Network Monthly Research Seminar. *(Invited)*.
38. **Kim, S.** (October, 2006). Assisting translational research through informatics, Presented at the Research Seminar at the Korean Association of Biomedical Researchers at the University of Kentucky (KABUK). *(Invited)*.
39. **Kim, S.** (January, 2006). Assisting translational research through informatics, Presented at the Monthly Research Seminar of College of Communication and Information Studies, University of Kentucky. *(Invited)*.
40. **Kim, S.** (January, 2006). LIS630: Online Biomedical Resources, Guest lecture for LIS630: Online information Retrieval.
41. **Kim, S.** (March, 2005). Informatics, the next step in transitional research, Presented at the Research Seminar of Department of Pathology and Laboratory Medicine, University of Kentucky. *(Invited)*.
42. **Kim, S.** (December, 2004). Construction of Tissue Bank Information System, Presented at the Tissue Bank Steering Research Seminar, Presented at Hyundai Asan Medical Center, Seoul, Korea *(Invited)*.
43. **Kim, S.** (December, 2003). Tissue Bank Information System at the University of Pittsburgh Medical Center Experience presented at the annual meeting of Association of Korean Pathology, Seoul, Korea *(Invited)*.
44. **Kim, S.** (August, 2003). Academic career development: Female scientist in library and information science, Guest lectured in Buyeo Women's High School, Buyeo, Korea. *(Invited)*.

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS

Publication (Journal Papers)

1. **Kim, S.**, Sinn, D., Syn, S. Y. (In Press). Factors predicting college students' personal health information management activities, *Journal of Medical Internet Research (JMIR)*
2. **Kim, S.**, Syn, S. Y., & Sinn, D. (In Press). Exploratory Study of Personal Health Information Management Using Health Literacy Model, *Aslib Journal of Information Management*
3. **Kim, S.**, & Huber, J. T. (2017). Characteristics of personal health information management groups: findings from an online survey using Amazon's mTurk. *Journal of the Medical Library Association: JMLA*, 105(4), 361.
4. Sinn, D., **Kim, S.**, & Syn, S. Y. (2017). Personal digital archiving: influencing factors and challenges to practices. *Library Hi Tech*, 35(2), 222-239.
5. Joo, S., **Kim, S.** Kim, Y. (2017). An exploratory study of health scientists' data reuse behaviors: Examining attitudinal, social, and resource factors, *Aslib Journal of Information Management*, Vol. 69 Issue: 4, pp.389-407, <https://doi.org/10.1108/AJIM-12-2016-0201>
6. **Kim, S.** & Real, K. (2016). A profile of inactive information seekers on influenza prevention: a survey of health care workers in Central Kentucky, *Health Info Libr J.* 33(3):222-38. doi: 10.1111/hir.12132. Epub 2016 Jan 4.
7. **Kim, S.** & Abner, E. (2016). Predictors affecting personal health information management skills. *Informatics for Health and Social Care. Inform Health Soc Care.* 41(3):211-29. doi: 10.3109/17538157.2015.1008490. Epub 2015 Aug 13. Available at: <http://www.tandfonline.com/doi/abs/10.3109/17538157.2015.1008490>
8. **Kim, S.** (2015). An Exploratory Study of Inactive Health Information Seekers, *International Journal of Medical Informatics*, 84, (2):119–133. Available at: [http://www.ijmijournal.com/article/S1386-5056\(14\)00191-9/abstract](http://www.ijmijournal.com/article/S1386-5056(14)00191-9/abstract)
9. Kim, Y. & **Kim, S.** (2015). Institutional, Motivational, and Resource Factors Influencing Health Scientists' Data-Sharing Behaviours. *Journal of Scholarly Publishing*, 46:4, 366-389 doi: 10.3138/jsp.46.4.05.
10. Real, K., **Kim, S.**, and Conigliaro, J. (2013). Using a validated health promotion tool to improve patient safety and increase health care personnel influenza vaccination rates, *Am J Infect Control.* Aug;41(8):691-6. doi: 10.1016/j.ajic.2012.09.027. Epub 2013 Feb 8.
11. **Kim, S.** (2013). An exploratory study of user-centered indexing of published biomedical images, *J Med Libr Assoc.* 101(1):73-6. doi: 10.3163/1536-5050.101.1.011. PMID: 23394861 Available at: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3543137/>
12. **Kim, S.** Pinkerton, T, and Ganesh, N. (2012). Assessment of H1N1 Questions and Answers Posted on the Web. *Am J Infect Control.* 40(3):211-7. doi: 10.1016/j.ajic.2011.03.028. Epub 2011 Aug 15. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/21840085> PMID: 21840085
13. **Kim, S.**, Kim, W., & Park, R. (2011). A Comparison of Intensive Care Unit Mortality Prediction Models through the use of Data Mining Techniques, *Healthc Inform Res.* 7(4):1-12. <http://dx.doi.org/10.4258/hir.2011.17.4.1>.
14. **Kim, S.**, Lamkin, S., & Duncan, P. (2010). Caption-based topical descriptors for microscopic images as published in academic papers, *Health Info Libr J.* 27(3):235-43. PMID: 20712718 Available at: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2933792/?tool=pubmed>
15. **Kim, S.** (2010). A conceptual framework of information requirements for scientists using human biological samples, *Information Research.* 15(1) Available at: <http://informationr.net/ir/15-1/paper427.html>

16. Park, Y., **Kim, S.**, Ha, S., Kim, A., Shin, B., Park, S., Lee, H., and Kim, H. (2010). A Study of Bioethical Knowledge and Perceptions of Koreans. *Bioethics*. 24(6):309-22. doi: 10.1111/j.1467-8519.2008.00706.x. Epub 2009 Feb 16. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/19222447>
17. **Kim S.** (2009). Content analysis of cancer blog posts. *Journal of the Medical Library Association : JMLA*. 97(4):260-266. doi:10.3163/1536-5050.97.4.009. Available at: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2759160/pdf/mlab-97-04-260.pdf>
18. **Kim, S.** and Rasmussen E. (2008). Characteristics of Tissue-Centric Biomedical Researchers Using a Survey and Cluster Analysis. *Journal of American Society for Information Science and Technology*, 59(8):1210-1223.
19. Chung, DS and **Kim, S.** (2008). Blogging Activity Among Cancer Patients and Their Companions: Uses, Gratifications and Predictors of Outcomes. *Journal of American Society for Information Science and Technology*, 59(2):297-306.
20. **Kim, S** and Chung, DS. (2007). Characteristics of Cancer Blog User. *Journal of the Medical Library Association*, 95 (4):445-50. PMC2000789. Available at: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2000789/pdf/i1536-5050-095-04-0445.pdf>
21. **Kim, S** and Gilbertson, J. (2007). Information Requirements of cancer center researchers focusing on human biological samples and associated data. *Information Processing & Management*, 43 (5): 1383-1401.
22. Dawson, R., Gilbertson, J., **Kim, S.**, and Becich, M. Pathology imaging on the Web. Extending the role of the pathologist as educator to patients. *Clinics in Laboratory Medicine*. 1999, 19(4): 849-66. PMID: 10572719

PUBLICATIONS (Conference Papers/Poster)

23. **Kim, S.** Lenert, A. Piao, Z. Kumar, A. & Cheng, Q. (Accepted). Personalized Patient Education for Systemic Vasculitis, to be presented at the American Medical Informatics Association (AMIA) Summit in San Francisco, CA, March 12-15, 2018.
24. Kim, J.E. & **Kim, S.** (2017). A Systematic Review of Medical Tourism Research, Presented at TOUR 2017 (December 2017). (Paper/Poster Presentation)
25. Syn, S. Y., Sinn, D., & **Kim, S.** (2017). College students' personal information management: From a perspective of information horizon theory. *Proceedings of the Association for Information Science and Technology*, 54(1), 808-810.
26. Lenert, A. & **Kim, S.** (2017). Patient Education Materials in Rheumatology: Only Adequate at Best for presentation at the 2017 ACR/ARHP Annual Meeting, to be presented in San Diego, CA, November 3-8.
27. Real, K. & **Kim, S.** (2013). Employing the risk perception attitude framework to understand communication and patient safety in a healthcare organization. Southern States Communication Association, Louisville, KY.
28. **Kim, S.** Joo, H. Choi, H, & Kim, D. (2011). Detection of Lobular Carcinoma In Situ (LCIS) by Image Analysis. 2011 International Workshop on Biomedical and Health Informatics (BHI). Held in Atlanta, Georgia. Nov 12, 2011 - Nov 15, 2011.
29. **Kim, S.** Jeong HK, Choi HJ, and Kim D (2009). Automatic histologic Grading for Lobular Carcinoma In Situ. World Congress on Biomedical Physics and Medical Engineering, Munich, Germany (September 7-September 13, 2009). IFMBE Proceedings. 25(2): 654-657.
30. **Kim, S.** (2009). Development of an Automatic Mapping Engine for Biomedical Image Descriptors. Annual Conference of International Federation of Library Associations and Institutions (IFLA), 2009. Milan, Italy August 23-27, 2009. Available at: <http://www.ifla.org/files/hq/papers/ifla75/180-kim-en.pdf> [Accessed on October 27, 2009].

31. **Kim, S.** (2008). Development of a Human Biorepository Information System at the University of Kentucky Markey Cancer Center. Proceedings of the First BioMedical Engineering and Informatics; 2008 May 27-30; Sanya (Republic of China). Los Alamitos (CA): *IEEE Computer Society*, 2008:1(1):621 – 625.
32. Wetzel, A.W., Gilbertson J, Zheng, L., Gillespie, J., Swallwell, J., Yagi, Y., **Kim, S**, Emmert-Buck, M., and Becich, M.J. (2000). Three-dimensional reconstruction for genomic analysis of prostate cancer, 28th AIPR Workshop: 3D Visualization for Data Exploration and Decision Making, Oct 13-15 1999, Washington DC, *Proceedings of the SPIE* 3905: 204-212.
33. Wetzel, A.W., Crowley, R., Dawson, R., Gilbertson, J., **Kim, S**, Yagi, Y., Zheng, L., Gadd, C., Joo YM, Deerfield DW., and Becich, M.J. (1998). Evaluation of prostate tumor grades by content based image retrieval. 27th Applied Imagery and Pattern Workshop: Advances in Computer Assisted Recognition Washington D.C., Oct 16, 1998, *Proceedings of the SPIE*, 3584: 244-252.

Papers in Review/Revision

1. **Kim, S.** Lenert, A. Russell, M. (2017). Exploratory Study of Information Complexity in Rheumatology Patient Education Materials. (In Revision)
2. **Kim, S.**, & Syn, S. Y., & Sinn, D. Determinants of Personal Health Information Management Inactivity Patterns. (In revision).

System Development Projects

1. myDietPHIL project. (prototype system). Patient medical record management system. (In developemtn). (May 2017-Current)
2. University of Kentucky Mouse Tissue Bank Information System (UKMRTB). (July 2006 to 2009). Developed for University of Kentucky, Center for Reproductive Health Sciences. (Project description: Engineered mice are often discarded once they are used for a single project. In this project, we developed a web-based mouse tissue tracking system so that people can register and request mouse samples, otherwise discarded.)
3. Automatic Biomedical Image Search Engine Using NLM's MMTx algorithm. (January 2008 to Current.) (Project description: To develop an indexing engine that generates a list of important keywords for biomedical images (especially pathology images) to be indexed and mapped through MetaMapTransfer (MMTx) Engine developed by NLM.)
4. Automatic Image Indexing Descriptors Using Lucene Algorithm (iIndex). (August 2009 to Current). (Project Description: To develop automatic textual descriptors for microscopic images published in medical literatures.)
5. Web-based Image Processing System for Automatic Breast Cancer Diagnosis (Web AdoIC for Breast Cancer Images). (November 2008 to January 2009). (Project Description: Collaboratively developed with Korea Advanced Institute of Science and Technology (Dae-Jeon, Korea) to process scanned microscopic images for automatic breast cancer diagnosis using AdoIC algorithm.)
6. Whole Slide Image Search Engine for National Surgical Adjuvant and Bowel Project Databases. (December 2008 to March 2009). (Project Description: A prototype search engine for annotated whole slide images, using Aperio scanner is developed.)
7. Human Tissue Image Database (HTIDB) (July 2008 to December 2008): (Project Description: A web-based application supporting the storage, annotation, and searching of human breast cancer specimens. This database is designed primarily for pathologists; providing them with a forum to upload digital pathologic images and assign detailed specimen and morphological-related information to the images. Pathologists and registered researchers can also use this database to make notes on specific specimens or to search for tissue samples matching a particular set of attributes.)

8. Mobile UKMRTB (August 2007 to December 2007). (Project Description: Mobile version of UKMRTB).
9. Mouse and Rat Tissue Image Database (MRTIDB) (July 2008 to December 2008): (Project Description: A web-based database providing access to images of mouse and rat tissue specimens. This application allows registered users to search cases, view animal information, upload specimens, search specific specimen information, and annotate images.)
10. University of Kentucky Tissue Bank XML Database. (January 2006 to December 2007) (Project description: To integrate heterogeneous tissue bank data in XML-encoded format so that web databases that are written in different application languages can be searchable through a centralized web-based XML database.)
11. University of Kentucky Markey Cancer Biospecimen Repository Information System (ukTISSUE). (August 2004 to December 2006). Developed for University of Kentucky Markey Cancer Center. (Project description: University of Kentucky Markey Center runs a tissue bank so that tissue resources can be shared among UK research community. In this database project, we developed a web-based tissue tracking system that can be accessible through a secure Kentucky Cancer Registry's web server.)
12. Lung Frozen Tissue Bank Inventory System Prototype Development. (KLTB) (August 2003 to July 2006). Developed for National Korea Frozen Lung Tissue Bank, Seoul, Korea, and University of Pittsburgh Medical Center, (Project description: Over 18 lung tissue banks are located in diverse regions in Korea. Through this project, we connected these branch tissue banks in a centralized location so that they can register, search, and request human frozen lung tissue samples.)
13. Tissue Bank Information System Prototype Development. (1999) (University of Pittsburgh Medical Center, under direction of Dr. John Gilbertson and Rajnish Gupta.
14. Content Based Image Retrieval Project for Prostate Microscopic Images (1998) (University of Pittsburgh Medical Center, under direction of Dr. Mike Becich and Art Wetzel from Pittsburgh Super Computing Center.

Other Projects

1. Kentucky Cancer Registry data mining project. (Project description: To identify which data mining algorithms in existing tools such as Weka, Clementine, and SAS systems are best suited to support the collected breast cancer data.) (January 2008 to Current.)
2. United Network for Organ Sharing (UNOS): Organ Donation and Transplantation Data Mining Project. (Project description: To compare variables used in Model for End-Sage Liver Disease (MELD) score and Donor Risk Index (DRI) for liver transplantation to develop a new mortality prediction model for liver transplantation donors and recipients.) (March 2008 to Current.)
3. Development of Cancer Information Seeking and Behavior Model. (Project description: To assess cancer information seekers through HINTS data analysis.) (March 2008 to Current.)
4. A Metadata Framework Development for Microscopic Images (Project description: To define metadata that maps the heterogeneously structured data files into a commonly acceptable file structure such as eXtensible Markup Language (XML) file to facilitate data interoperation.) (January 2007 to Current)
5. Intensive Care Unit (ICU) Data Mining Project. (Project description: To analyze the collected through ICU data to assess whether outputs of data mining algorithms are clinically meaningful to critical care at the University of Kentucky Medical Center.) (January 2008 to July 2011)
6. Biomedical Researchers' Information Seeking Behavior Study, University of Pittsburgh Medical Center, (2001 to 2003)
7. Consistency Study for Concept based Image Indexing of Microscopic Prostate Cancer Images- University of Pittsburgh Medical Center, (1999 to 2000)

8. Tissue Bank Information System Prototype Development-University of Pittsburgh Medical Center, under direction of Dr. John Gilbertson and Rajnish Gupta (1999.)

XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS - *continued*

C. SPONSORED RESEARCH PROJECTS, GRANT & CONTRACT ACTIVITIES

Extramural Grants

1. **Kim, S.** (Core Program Faculty Member). 1 U54 RR031263-01A1 (PI: Phil Kern) 07/01/11-06/30/16, NCRR: Kentucky Center for Clinical and Translational Science at the University of Kentucky (UK).
2. **Kim, S.** (Principal Investigator). *A study of metadata framework for digitized pathologic images.* Institute of Museum and Library Services (IMLS): 21st Librarian Program. Grant number: RE-04-08-0069-08 (July 2008 - June 2012).
Total Award: \$485,942
3. **Kim, S.** (Program Faculty). *Kentucky Biomedical Research Infrastructure Network (Subcontract).* National Center for Research Resources (NCRR)-National Institute of Health (NIH) as part of IDeA Networks of Biomedical Research Excellence (INBRE) program. Grant number:2P20RR016481-04. (January 2005 - 2011).
Total Award Received: \$127,178
4. Conigliaro J, Talbert, J. **Kim, S.** (Program Faculty). *University of Kentucky Biomedical Informatics Initiative.* U.S. Department of Health and Human Services-Health Resources and Services Administration- Health Information Technology Special Congressional Initiative. Grant Number: 1 D1BRH20410-01-00 (July 2010 to June 2012)
Total Award received: \$141,666 (UK Total award: \$1,980,000.00)
5. **Kim, S.** (Principal Investigator). *A study of microscopic imaging description through captions published in academic biomedical journals.* Medical Library Association's Donald Lindberg Research Grant Fellowship. Medical Library Association (June 2009 - May 31, 2010).
Total Award: \$9,945
<http://www.mlanet.org/awards/grants/lindberg.html>

Internal Grants

6. **Kim, S.** eLearning Innovation Initiative (eLII) Innovation + Design Lab. (May 15, 2014 through June 30, 2014). Total Award Received: \$6,000.
7. **Kim, S.** Distance learning course development funds. (May 15, 2014 through June 30, 2014). Total Award Received: \$6,000.
8. **Kim, S.** (Principal Investigator). An Effectiveness Study of a Personalized Learning Platform for Health Informatics Instruction, Academic Planning, Analytics & Technologies Research Grant. (July 1, 2012-June 30, 2014). Total Award Received: \$13,000.
9. **Kim, S.** (Principal Investigators). & Real, K. Healthcare Workers' Risk Perceptions and Information Seeking Behaviors Related to Seasonal and Pandemic Flu Prevention. University of Kentucky-College of Communication and Information Studies Dean's Research Grant. (July 2010 to June 2011). Total Award Received: \$25,000
10. **Kim, S.** (Principal Investigator). *Knowledge and Perception of Tissue Bankers about Bioethical and Legal Issues in Human Biorepositories.* University of Kentucky-College of Communication and Information Studies Research Grant. (January 2007 to January 2008). Total Award Received: \$3,000
11. **Kim, S.** (Principal Investigator). *A Development of Metadata Framework to Support Pathologic*

Image Databases. University of Kentucky-Faculty Summer Research Grant. Total Award Received: \$15,000 matched through KBRIN-INBRE grant. (May 2006 to August 2007).

OTHER FUNDINGS / GIFTS

1. College of Communication and Information Studies Faculty International Travel Award (Total Award: \$1,000) for World Congress on BioMedical Physics and Engineering, Munich, Germany. (Summer 2009).
2. College of Communication and Information Studies Faculty International Travel Award (Total Award: \$2,000) for IFLA, Milan, Italy. (Summer 2009).
3. College of Communication and Information Studies Faculty International Travel Award (Total Award: \$2,000) for ISBER Singapore. (Summer 2008.).
4. National Library of Medicine's Biomedical Informatics Training Program Award (September 21~September 28, 2008)
5. College of Communication and Information Studies Faculty International Travel Award (Total Award: \$2,000) for BMEI China. (Spring 2007.).
6. *A Development of UK Markey Cancer Tissue Bank Information Management System (ukTISSUE)*. Department of Pathology and Laboratory Medicine, University of Kentucky, Total Research Support Gift: \$6,750 (**PI: Sujin Kim**). (Summer 2006).
7. *A Development of UK Markey Cancer Tissue Bank Information Management System (ukTISSUE)*. Markey Cancer Center, University of Kentucky, Total Research Support Gift: \$6,750 (**PI: Sujin Kim**). (Summer 2006).
8. Dissertation Proposal Award, School of Information Science, University of Pittsburgh (Total Award: \$500). (April, 2002).
9. Duksung Woon-Hyun Scholarship for Study-abroad, Duksung Women's University, Seoul, Korea (Total Award: \$45,000). (January 1997-May 1998).

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