ILS WELCOMES NEW FACULTY & PH.D. STUDENTS

New Faculty: Allen Riddell

Allen Riddell is an Assistant Professor of Information Science. His research explores applications of modern statistical methods in the humanities and allied social sciences. Dr. Riddell’s research interests include sociology of literature, publishing history, comparative media studies, library digitization, and text mining. Prior to coming to Indiana University, Dr. Riddell was a Neukom Fellow at the Neukom Institute for Computational Sciences and the Leslie Center for the Humanities at Dartmouth College.

New Ph.D. Student: Hui Chen

Hui Chen joins ILS in 2016 as a doctoral student in Information Science. She is also pursuing a doctoral degree in Sociology and a master’s degree in Applied Statistics. She is interested in social media mining, computational social science, and network analysis and focuses on social science research by using big data such as web and social media data to analyze human behavior and social issues. Hui also likes movie, fashion, online shopping, fancy electronic products, milk tea, and dogs (especially Shiba Inu).

New Ph.D. Student: JT Wolohan

JT Wolohan is interested in computer-mediated communication research, especially computer-mediated identity, identity and social media, and distributional approaches to semiotics and meaning-making. He comes to Bloomington from Hartford, Connecticut, where he lived and worked for three years as a communications manager for a top-50 Fortune 500 company. JT loves tacos, coffee and Mondays.

ILS Open House

On Tuesday, November 15th, ILS hosted an Open House for undergraduates to learn more about ILS graduate programs. The event was a big success and brought in at least twenty people. ILS staff and faculty members, including Ron Day, Howard Rosenbaum, and Noriko Hara, were there to talk with students about classes, specializations, and the admissions process. Additionally, SoIC Career Services representatives LP Ailes and Kaitlyn Yoder came to talk to students about the many career opportunities available to students with an ILS degree. Finally, current students Olivia Wikle, Rounak Choudhary, Matthew Schnaars, and Sylva Osborne spoke with undergraduates about what it was like to be a student in the program.

< Students at the ILS Open House
DOCTORAL RESEARCH FORUM

Each year the ILS Doctoral Student Association organizes a Doctoral Research Forum. This year’s Forum was held on Saturday, October 22, 2016 at the Indiana Memorial Union.

The event began with a delicious breakfast at 9:00 am followed by a presentation by Dr. Jessica Gall Myrick, Assistant Professor in the Media School of Indiana University, called “All the Feels: How Social Media Sparks Our Emotions Across Multiple Contexts.”

Following her talk, several ILS Ph.D. students gave presentations on their own research on a variety of topics:

Elli E. Bourlai with “‘Comments in tags, please!’: Tagging Practices on Tumblr”
Ashley Dainas with “The Use of Graphicons by Satire and Ideological Trolls on Tumblr”
Shengnan Yang with “ICTs’ Impact on Charitable Crowdfunding in China”
JT Wolohan with “Masculinity and Help-Seeking Discourse on Reddit: A Pilot Study”
Satoshi Tsutsui with “Machine Reading Approach to Understand Alzheimer’s Disease Literature”
Clinton McKay with “Processing Text Corpora to Identify Entity Networks”
Andreas Bueckle with “Communicating and Optimizing IoT: Designing Augmented-Reality Data Visualizations to Communicate the Inner Workings of Living Architecture Sculptures to Enhance Computational Literacy”
Ewa Zegler-Poleska & Pei-Ying Chen with “Overheard on ArXiV: What is in Source Files of Scientific Papers?”
Shawn Martin with “A Tale of Two Chemists: J. Lawrence Smith, Theophilus Wylie, and the Communication of Science”
Chase Matthew McCoy with “Reconsidering Data in EDS: Opportunities for Critical Research”

Lunch was also offered during this event, which was followed by an invited talk from Dr. Allen Riddell, ILS Assistant Professor.

ROB KLING CENTER FOR SOCIAL INFORMATICS

Semester Highlights

This fall the RKSCI Speaker Series included 3 distinguished individuals who gave talks on a wide variety of topics. On October 21st, Alex Leavitt, UX Researcher at Facebook gave a talk entitled “Playing with Logs: What we (Can) Know from Multiplayer Online Games.” On November 11th, John Paolillo, Associate Professor of Informatics at IUB gave a talk entitled “How (not) to Model the Flat Earth on YouTube?” Finally, on December 9th, Mary Gray, Senior Researcher at Microsoft Research gave a talk entitled “What goes on behind API? Political economies and worker collaboration in on-demand digital labor markets.”
Faculty Accomplishments

Noriko Hara

- Hara, N. (March, 2016). Negotiating contentious knowledge co-production in online communities. Invited Talk at the University of Hong Kong.
- Designing and Evaluating Four Master-Level Courses based on an Active Learning-Flipped Classroom-and-Gamification framework, (Khe Hew, Noriko Hara, Xiaozhong Liu), University of Hong Kong, Dean’s Innovation Fund, 2016-2017.

Howard Rosenbaum


John Walsh

- Received the Outstanding Faculty Collaborative Research Award from the Office of the Provost and the Office of the Vice Provost for Research, along with colleague H. Wayne Storey for work on the Petarchive Project, a digital edition of Petrarch’s Rerum vulgarium fragment. See http://news.indiana.edu/releases/iu/2016/08/collaborative-research-award.shtml.
- Invited to speak at a conference/workshop on “The Empirical Study of Comics” at the University of Bremen in Germany, February 7-9, 2017 along with ILS Ph.D. students, Shawn Martin and Jennifer St. Germaine.
**Student Accomplishments**

**Kim Baker**
- Won the ALA-SC Essay Contest and will be IU’s ALA Student Chapter Intern at the ALA Annual Conference in Chicago, IL, this summer as part of their Student to Staff program.

**Elli Bourlai**

**Ashley Dainas**
- Received the ILS Doctoral Research Forum Best Presentation Award, the Rob Kling Center for Social Informatics Travel Award and the ILS Ph.D. Travel Award recipient for the Social Informatics of Data Norms conference presentation.

**Zheng Gao**

**Chun Guo**

**Chase McCoy**
- Received the ILS Doctoral Research Forum Best Presentation Award Runner-Up, the Rob Kling Center for Social Informatics Travel Award and ILS Ph.D. Travel Award recipient for the Social Informatics of Data Norms conference presentation.

**Satoshi Tsutsui**

**Bethany M. Wages**

**Kendra Werst**
- Visual Resources Association (VRA) New Horizons Student Award - Spring 2016

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The Association for Information Science and Technology (ASIS&T)

This semester, ASIS&T organized technical workshops in Python, R, HTML, CCS3, and JavaScript to assist students in learning the skills that would help them perform better in the classroom. In addition, ASIS&T helped students in creating a professional website and online portfolios to list all their academic work and research projects. The club also conducted interviews with professionals working in the industry, including alumni, and shared the interviews in a newsletter along with technology updates and noteworthy news articles. This semester’s officers were Naren Suri, President; Brahmendra Sravan Patibandla, Secretary; Abhimanyu Reddy, Treasurer; Venkatesh Raizaday, Webmaster; and Anirudh KM, Professional Development.

Society of Art Librarianship Students (SALS)

This fall, the Society of Art Librarianship Students kicked off the semester co-hosting the ILS Student Orientation Downtown Adventure. SALS also participated in IU’s First Thursdays Festival in October and November, selling homemade button packs, zines and baked goods on the Arts Plaza. All were encouraged to create and color their own bookmarks or postcards! Proceeds raised will be used for professional development opportunities and conference travel.

SALS hosted a Joint Fall Meeting for the Midwestern Art Cataloging Discussion Group (MACDG) and VRA Midwest Chapter. Professionals from both organizations visited Bloomington for the weekend in October, attending tours at the Mathers Museum and the Sidney and Lois Eskenazi Museum of Art and viewed presentations on Photogrammetry & 3D Object Creation, Cataloging Artists’ Books and Visual Materials.

SALS members continue to organize exhibitions for the display cases outside of the Fine Arts Library. Andrew Wang, Secretary, curated an exhibition featuring samples from the Occuprint series, showcasing one-of-a-kind screen-printed posters from the Occupy Movement kept in the Fine Arts Library Special Collections. In September, Julia Kilgore, Professional Development Coordinator, curated an exhibition on Biblical Facsimiles. Julia is working on her dual-degree in Art History and Library Science with a specialization in Archives.

Members continue to stay involved and up-to-date with the latest trends in Art Librarianship and Visual Resources. In November, SALS streamed Virtual Snapshot: Scholarly Communication in Art Librarianship, a webinar hosted and provided by ACRL Arts & ARLIS/NA. The webinar illuminated the wide-range of scholarly activities that art and visual resources professionals are engaging in and addressed the process of preparing a research agenda, participating in presentations, and finding alternate avenues in which to engage in scholarly discourse. Panelists spoke about the management and evolution of their processes and addressed challenges and perceived barriers to participation.

Vaughan Hennen, Vice President, received a travel award to attend Art Libraries Society of North America’s Annual Conference in New Orleans, LA, this upcoming February. A few members have confirmed that they will be attending Visual Resources Association Annual Conference in Louisville, KY, this spring as well as the ARLIS/NA conference.

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Fall 2016 Graduates

Post Graduation Plans

Jessica Ballard - History MA/MLS
She will be working in the archives department for the Indiana University Libraries.

Sherri Knieriem - MIS
After graduation, she will continue working full time at the IU Foundation.

Anne Lake - MIS, Music Specialization
She’ll be sticking around IU for at least one more semester while she works toward being ABD for her Ph.D. in Musicology.

Allison McClanahan - MLS, Music Librarianship Specialization and Archives & Records Management Specialization
As of January 3rd, she will be the Collections and Cataloging Librarian for the IU Archives of Traditional Music.

Archana Singh - MIS, Data Science Specialization
After graduation, she has accepted an offer to work with PriceWaterhouse Coopers as an Experienced Associate in their Advisory practices focusing in Health Industries to provide healthcare clients with innovative solutions to their business needs.

Zhongyan (Martin) Sun - MIS
He is still thinking about plans after graduation, including applying for jobs and getting an MBA degree after gaining some work experience.

Other Fall 2016 graduates:
Samantha Bartley, Hannah Carter, Dean Ericksen, Vaughan Hennen, James Keplinger, Bret McCandless, Laura Reed, Jennifer Strayer, John Stewart

Cyberinfrastructure for Network Science Center (CNS)

During the Summer of 2016, Dr. Katy Börner, CNS director and Distinguished Professor of Information Science, and Dr. Staša Milojevic, IU Associate Professor of Informatics, attended the Modelling Science, Technology, and Innovation Conference in Washington, D.C. The conference featured presentations by high-profile science policy makers from government, academia and the industry who came together to review opportunities and challenges associated with the use of big data, visual analytics and computational models to advance public policy decisions related to science, technology and innovation. Additionally, Dr. Börner served on the Scientific Leadership Team at Indiana University Network Science Institute (IUNI) for her expertise in science of science research. For more information about CNS activities in the summer, visit: http://eepurl.com/b5AHuP.

In the Fall of 2016 Dr. Börner attended the Organisation for Economic Cooperation and Development (OECD) 2016 Blue Sky Forum to discuss the future of science modeling tools. IU Associate Professor of Informatics Cassidy Sugimoto also attended the forum to discuss the need for broader, more inclusive ways of mapping scientific responses to society’s challenges. Additionally, Dr. Börner and her team led a session at the ASTC Annual Conference in Tampa, Florida that included science museum exhibit developers and researchers in the fields of informal learning and math and science education. For more information about CNS activities in the fall semester, visit: http://eepurl.com/ch8Lqv.

ILS Colloquium

This fall, three guest speakers came and participated in the ILS Colloquium. On October 24th, Dr. Yu-Ru Lin from the University of Pittsburgh gave a talk entitled, “Tracking Collective Responses to Terrorist Attacks Using Social Media Sensors.” On October 25th, Robert D. Montoya from UCLA gave a talk entitled, “The Competition of Consensus: Biodiversity, Classification, and Information.” Finally, on November 4th, Dr. Kevin Crowston from Syracuse University gave a talk entitled “Humans, Machines, and the Future of Citizen Science.”
With the relocation of the Fine Arts Library approaching, members of the Society are keeping their heads up and a positive attitude during this time of transition. To stay updated on the happenings of the Society of Art Librarianship Students find them on Facebook at https://www.facebook.com/salsiub/.

**Students of Music Librarianship Group (SMLG)**

The Students of Music Librarianship Group, or SMLG, started off with a social gathering at Bear’s Place, where members attended to get to know one another and brainstorm ideas for the semester. In October, the group attended the Midwest Chapter of the Music Library Association’s 75th Annual Conference in Bloomington-Normal, IL. Members of SMLG were able to meet and network with music librarians from around the Midwest, attend informative presentations, and learn more about the profession that members hope to join after graduation. In addition, three SMLG members, Allison McClanahan, Jessica Abbazio, and Vaughan Hennen, are officers for the international Music Library Student Group (affiliated with MLA) and organized a social outing with all students pursuing education and a career in music librarianship in attendance at the conference, around 14 students from all over the Midwest. Lastly, SMLG recently held a holiday party, hosted by the group’s faculty advisor, Chuck Peters, this past Saturday. Nearly all members gathered with music librarians from the Cook Music Library to eat great food and spend time with great company. At the end of this semester officers Allison McClanahan, Ian McGorray, Lizzy Campbell, Emily Vickers, and Chelsea Hoover will transfer officer duties to Jessica Abbazio, Alvin Ly, Madison Carroll, Sarah Mason, and Lindsay Weaver. SMLG hopes to continue to foster community and networking among students interested in music librarianship.

**Special Libraries Association Student Group (SLA-SG)**

The Special Libraries Association Student Group (SLA-SG) is dedicated to helping students develop their professional goals beyond the traditional course lectures. SLA-SG has been consistently hosting two to three events per semester. This fall, the group hosted tours to the Eli Lilly and Company Corporate Library, Ruth Lilly Medical Library, Jerome Hall Law Library, and the Monroe County Historical Society, where members learned about library practices at different organization sizes and functions. The group partnered with SoIC Career Services to host a resume and cover letter writing workshop and student panel event. Spring plans include a tour of a corporate and/or government library in Indianapolis.

**Student Accomplishments [CONT. FROM PG. 7]**

**Kendra Werst (continued)**

- ARLIS/NA Midstates William C. Bunce Travel Award - Spring 2016
- VRA Midwest Chapter Travel Award - Spring 2016
- American Library Association Student-to-Staff Internship - Summer 2016; represented IU ALA-SC at their Annual Conference in Orlando, FL

**Shengnan Yang**

- Received the Rob Kling Center for Social Informatics Travel Award and ILS Ph.D. Travel Award for Yang, S. ‘Baoba’: Chinese collective online trolling: A case study of the ‘Diba Expedition.’ Paper presented at the 4S European Association for the Study of Science and Technology Conference in Barcelona, Spain.

**Chenwei Zhang**