



Proposal for Indiana University Bloomington to host the
**International Society of Scientometrics & Informetrics
Conference (ISSI)**
in July 17–July 21, 2017

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http://www.youtube.com/watch?v=qWQ1_DpF09g

Indiana University Bloomington

Indiana University is a multi-campus university with a combined student population of more than 110,000 students. Bloomington is the flagship campus of the IU system enrolling approximately 43,000 students of which 19,000 are graduate students, coming from more than 130 countries.

Indiana University has long been recognized for outstanding scholarship, artist and literary merit, scientific accomplishments and nationally and internationally recognized faculty.



Indiana University Bloomington

Two of the many outstanding schools located on the Bloomington campus are:

The Jacobs School of Music

Rankings include the number one ranked Master of Music program; number one voice department among graduate schools; number one opera theatre program and one of the top five jazz studies department.

If they elect to do so, attendees of the Conference would have the opportunity to experience outstanding recitals, performances and operas scheduled by the Jacobs School during the School's many performances.

Kinsey Institute for Research in Sex, Gender, and Reproduction

Founded on the groundbreaking research conducted by Alfred Kinsey and located on the Bloomington campus, the Kinsey Institute has evolved as a trusted source for research and information about critical issues in sex, gender and reproduction.



Indiana University Bloomington

The Campus

The Bloomington campus is a careful blend of traditional and modern architecture using local limestone set in a park-like environment. Walkways meander alongside streams, through woods, and along tree lined paths. The campus is walkable, safe, beautiful and easy to navigate.



The Community of Bloomington

Bloomington offers the sophistication of a cultural capital with international-caliber entertainment, food and cultural sites. A thriving live music scene, coffeehouses, open-air organic markets, eclectic restaurants, more than 30 festivals, and picturesque scenery are just part of what makes Bloomington, IN the cultural center of the Midwest.

The campus and the community join together at the Sample Gates, an easy walkable transition from the campus into the community's pubs, restaurants and ethnic eateries.

Location

The University is in the center of the town of Bloomington, in the middle of the state of Indiana. It is conveniently located between the East Coast and West Coasts of the US, and between the Canadian Provinces and Mexico.



The Community of Bloomington

Transportation

Conference guests would fly into Indianapolis International Airport (IND) which has been selected by Airports Council International as the best airport in North America for 2012, based on the Council's passenger satisfaction survey. The Indianapolis airport is served by all major US airlines.

Direct flights from Europe and Asia are available into Chicago's O'Hare International Airport; direct flights are available from Europe into Cincinnati International Airport International Airport, followed by a short 30 to 45 minute flight from either O'Hare or Cincinnati to the Indianapolis International Airport.

Reliable and moderately priced shuttle, limousine and rental car service is available for the 50 minute drive from the Indianapolis Airport to the Bloomington campus. Directions to campus from the airport are simple and easy to follow.



The Community of Bloomington

Dining in Bloomington

Visitors to IU and Bloomington continue to be impressed with the varied, interesting and moderately priced array of ethnic restaurants that constitute a major component of the Bloomington food scene. Cuisines include Thai, Indian, Ethiopian, Tibetan, Mexican, Greek, Cuban, Italian - all within easy walking distance of campus. Additionally, the Bloomington food world includes a number of locally owned restaurants that feature selections of fresh, seasonal ingredients purchased from local farmers. Complementing the ethnic and local restaurants are many pubs, cafes, coffee shops and microbreweries.



Bloomington Culture and Nightlife

Bloomington's happening!

Pack 40,000 students and faculty into a beautiful midWestern college town and you end up with a 24/7 party. Bloomington night's are full of life and surprises. Our School of Music is one of the largest in the world, so our bars and night clubs offer a wide variety of live performances that are enjoyed by students and visitors alike. Bloomington is also the home of DJs Angst and E-trash, aka Professors Johan Bollen and Luis Rocha, who play their hot mix of nu-disco, funk, and electro house to throngs of admirers.



Venue: Indiana Memorial Union

Indiana Memorial Union (IMU)

The Indiana Memorial Union is a student union, a full service hotel and a conference center. It will serve as the host hotel and as the venue for registration, sessions, breakfasts and breaks for the *2017 ISSI Conference*. Free wireless internet access is available throughout all parts of the building. The IMU houses lounges, casual eating establishments, a computer store, banks of computers for guest use, ATM machines, a bowling alley, arcade and billiard room. Adjoining the building is a shuttle bus hub, a bank and a UPS mail center.



Venue: Indiana Memorial Union

Meeting Rooms at the IMU

The IMU Conference Center has 22 rooms suitable for board meetings, small, medium and large session rooms, large open rooms appropriate for banquets, lectures, poster session or exhibitor displays and a large auditorium style lecture hall.

The meeting room support office of the IMU is equipped with set-up, maintenance and AV personnel to meet the needs of all conference functions. A full range of AV and conference related equipment is on site for conference use. All rooms are equipped with wireless internet access.

Rooms have currently been placed on tentative hold for the *2017 ISSI Conference*

Including:

Function: Registration Area

Location: Tree Suite Lounge



Venue: Indiana Memorial Union

Function: Plenary & Poster Session Room

Location: Frangipani Room

The Frangipani Room

includes stage with podium and screen (*pictured in the image at the far end of the room*)

lower level suitable for either classroom seating including tables, chairs and outlets for computer plug in or theatre seating (*as pictured*). When cleared of seating, the lower level of the Frangipani Room is suitable for placement of poster display boards with aisle ways that allow for easy viewing.

upper level is appropriate for the placement of buffet tables for beverage and break service and spacious enough to allow for food and beverage stations during the poster session

The room has an in-house sound system and, like all spaces in the IMU, has free wireless internet access.



Venue: Indiana Memorial Union

Function: Workshop & Concurrent Session Rooms

Location: Oak, Maple, Walnut Rooms

Each of the three workshop and concurrent session rooms that have been reserved for *ISSI* are equipped with a podium, screen, white boards, chairs and tables for either classroom style or theatre style seating. AV equipment is available to meet presentation needs. Free wireless internet access is available throughout.



Lodging: Indiana Memorial Union

Lodging: On-campus at the IMU

The ***Indiana Memorial Union*** (IMU) will serve as the host hotel for the *2017 ISSI Conference*. It contains 180 air-conditioned guest rooms of varying configurations including single rooms, double rooms and suites. All rooms have free wireless internet. The rooms are nicely appointed with flat screens TVs, antique furniture and quality linens. Current rates range from \$105 - \$175 for non-suite accommodations. Rates are for room rentals so attendees seeking more moderately price accommodations are encouraged to split hotel costs by sharing a room.



Lodging: Willkie Residence Center

Lodging: On-campus in Willkie Residence Center (dormitory)

For students and other attendees who are seeking moderately priced accommodations, dormitory rooms can be reserved in Willkie Residence Center. Every room in Willkie is a single, air-conditioned room. Two single rooms are connected by one shared bathroom including sink, shower and toilet. Willkie is not a traditional dormitory, but provides alternative accommodations for adults conference participants during the summer. Currently rates for Willkie housing during the summer are \$49.00/night.



Conference Lodging: Off-Campus

Lodging: Off-campus in Bloomington

For convenience, conference participants are encouraged to stay at the IMU host hotel. For those who elect not to do so, lodging is available off campus in the form of recognizable hotel chains such as Marriott, Hilton, Hampton Inn, Comfort Inn and in the form of locally owned bed and breakfasts. Some of the places to stay are within easy walking distance of campus; others are located a short drive from the campus center. Information about location and pricing for off-campus accommodations will be posted to the conference web site.



Food & Beverage

Food Service at the IMU

IMU Catering provides a full complement of custom catering services for breaks, casual breakfasts, lunches and dinner, as well as formal, elegant banquets and social events.

For conference guests who wish to purchase a casual meal or snack, the Union offers a variety of choices featuring salads, smoothies, sushi, grilled paninis, wraps, muffins and a variety of snack items. Buffet lunch is available during weekdays in the Tudor Room, a quiet setting for conversation and elegant dining.



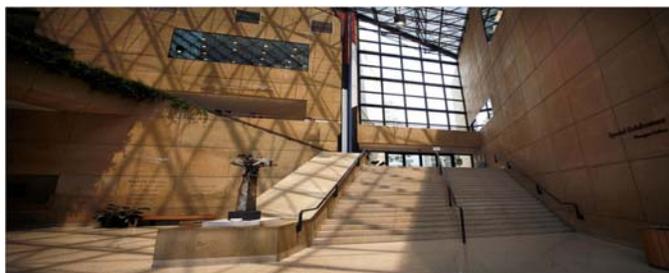
Food & Beverage

UNIQUE VENUES FOR SPECIAL EVENTS: Opening Reception & Closing Banquet

The IU Bloomington campus and the community of Bloomington offer a number of options for hosting special events including the Opening Reception and the Closing Banquet. We have selected two unique on campus venues for each of these special events.

Opening Reception: IU Art Museum

Located two blocks from the Indiana Memorial Union, site of conference registration, sessions and lodging, the IU Art Museum is a stunning, architecturally dramatic I.M. Pei designed building. Since its establishment in 1941, the IU Art Museum has grown from a small university teaching collection into one of the foremost university art museums in the country. Galleries can be open for guests to visit while enjoying food, beverage and camaraderie with colleagues in the first and second floor atriums.



Food & Beverage

Closing Banquet: Tudor Room, IMU

Decorated with tapestries, rich colors and carpeting, lovely table linens and dramatic leaded windows, the Tudor Room provides a sophisticated and elegant setting for colleagues to join together for beverages and dinner before departing from the conference and the campus.



Excursions/Area Attractions

EXCURSIONS/AREA ATTRACTIONS

Bloomington and the surrounding area have multiple attractions which provide opportunities for quality, one-of-a-kind, unique experiences. The scenic beauty of southern Indiana is welcomed surprise to many first time visitors. On and off campus cultural experiences abound. The following are a few options:

Tibetan Influence: Tibetan Cultural Center

Bloomington is home to the western hemisphere's only Tibetan cultural center and a frequent stop for His Holiness the 14th Dalai Lama of Tibet. Arrangements can be made with the residing monks for a tour of the Center, a guided meditation session, a visit to the Monastery and the opportunity to observe the monks performing their prayer chants.



Excursions/Area Attractions

Brewery & Wine Discovery Tours

Tours can be arranged to showcase Bloomington's award winning wineries, vineyards and microbreweries. Attendees can enjoy lunch at Indiana's largest microbrewery, Upland Brewery, where menu selections for vegetarians and vegans, along with carnivores, are plentiful. Stops at 3 other local facilities can include production tours or presentations on the 'science of beer making' or the 'science of wine making', while enjoying samples of locally produced libations.



The Great Outdoors: Walking in the Woods/Boating on the Lake

An amazing thing about south central Indiana is the profound natural beauty of the rolling hills, hardwood forests, limestone outcroppings and rushing streams. State parks, wilderness preserves and lake reservoirs, all located within 20 miles of campus, offer countless opportunities for guided or personal exploration.



Excursions/Area Attractions

Columbus, IN Architectural Tour

Located 35 miles from Bloomington, Columbus, IN has been ranked 6th in the nation for architectural innovation and design by the American Institute of Architects. Experienced, trained tour leaders guide visitors by and through buildings and public art designed by internationally noted architects, artists and landscape designers including I.M. Pei, Eliel Saarinen, Eero Saarinen, Richard Meier, Harry Weese, Dale Chihuly and Henry Moore.



Discover Nashville Artist Colony. Located 20 miles from Bloomington, Nashville, IN established a reputation as an artist's colony early in the 20th century. It continues to retain its reputation and has built a quaint downtown, shopping community around its art traditions.



Tentative Schedule

Times, functions and venues are preliminary and may be adjusted as plans and the program details are finalized.

Monday, July 17, 2017

8:00am – 9:00am	Workshop Check-in Coffee, Pastries, Fruit	Tree Suite Lounge
09:00am – 10:30am	Workshop (3)	Oak, Maple, Walnut
10:30am – 11:00am	Beverage Break	Tree Suite Lounge
11:00am – 12:30pm (same)	Workshops (3)	
12:30pm – 02:00pm	Lunch (on your own)	
02:00pm – 03:30pm	Workshops (3)	(same)
03:30pm – 04:00pm	Beverage Break	
04:00pm – 05:30pm	Workshops (3)	(same)

Tuesday, July 18, 2017

08:00am – 05:00pm	Registration	Tree Suite Lounge
08:00am – 09:00am	Breakfast	Frangipani
09:00am – 10:30am	Welcome & Opening Keynote	Frangipani
10:30am – 11:00am	Beverage Break	Frangipani
11:00am – 12:30pm	Breakout sessions (3)	Oak, Maple, Walnut
12:30pm – 02:00pm	Lunch (on your own)	
02:00pm – 03:30pm	Breakout sessions (3)	(same)
03:30pm – 04:00pm	Beverage Break	Frangipani Room
04:00pm – 05:30pm	Breakout Sessions (3)	(same)
05:30pm – 07:00pm	Opening Reception	Art Museum

Tentative Schedule

Wednesday, July 19, 2017

08:00am – 05:00pm	Registration	Tree Suite Lounge
08:00am – 09:00am	Breakfast	Frangipani
09:00am – 10:00am	Breakout sessions (3)	Oak, Maple, Walnut
10:00am – 12:00pm	Poster Session w/refreshments	Frangipani
12:00pm – 02:00pm	Lunch (on your own)	
02:00pm – 05:00pm	Social Event – Excursion	<i>tbd</i>

Thursday, July 20, 2017

08:00am – 11:00am	Registration	Tree Suite Lounge
08:00am – 09:00am	Breakfast	Frangipani
09:00am – 10:00am	Keynote Presentation	Frangipani
10:00am – 10:30pm	Beverage Break	Frangipani
10:30am – 12:00pm	Breakout sessions (3)	Oak, Maple, Walnut
12:00pm – 02:00pm	Lunch (on your own)	
02:00pm – 03:30pm	Breakout sessions (3)	(same)
03:30pm – 04:00pm	Beverage Break	Frangipani
04:00pm – 05:30pm	Breakout sessions (3)	(same)
06:00pm – 09:00pm	Closing Banquet	Tudor Room

Friday, July 21, 2017

08:00am – 09:00am	Breakfast	Frangipani
09:00am – 10:30am	Breakout sessions (3)	Oak, Maple, Walnut
10:30am – 11:00am	Wrap-up w/beverages	Frangipani

Professional Resources

Department of Information & Library Science

Research at the School of Informatics and Computing

Indiana University was the only university with two early members of the iSchools Caucus, the group of distinguished schools and colleges of information and computing: the School of Informatics and the School of Library and Information Science. In 2013 these schools merged to form the School of Informatics and Computing. The new school brings together a range of disciplines, unequalled among iSchools, that is essential to investigate the technologies and implications of the information age.



Quotes by Other Organizers

We bring our Board and Leadership meeting to Bloomington every two years mainly because of the great service and rates we get from the Indiana Memorial Union and local hotels. Bloomington is easy to get to from around the country and the area is rich with places of interest for our members and their families.

Phil Harris

Executive Director, Association for Educational Communications and Technology (AECT)

Our group, the Association for Computer Machinery Special Interest Group on Design of Communication, found IU and Bloomington to be the perfect place for our annual conference. The Indiana Memorial Union has top-notch conference facilities with good support as well as a hotel, several restaurants, and even a bowling alley. Within 1 block of the IMU were a range of attractions including the IU Art Museum, the Lilly Rare Books Library, and a major workout facility. A short stroll from campus are restaurants of many flavors, bars, and shops. We wedged our 2009 Bloomington conference between Lisbon and Sao Paulo and it was a most pleasant discovery for our international membership, who raved about the beauty of the campus.

Rob Pierce, SIGDOC Co-Chair

Advisory Information Developer, IBM Software Group

Professional Resources

In the School of Informatics and Computing, physical, social, cognitive, and computer scientists collaborate across traditional disciplinary boundaries to study phenomena such as the diffusion of information; how social media affect political discourse; crowdsourcing techniques to track, detect, and predict emergent phenomena; and human intelligence approaches to solve computationally challenging problems.

Research strengths in the School of Informatics and Computing include:

- Bioinformatics
- Complex Networks and Systems
- Cyberinfrastructure and e-Science
- Cybersecurity
- Data and Search Informatics
- Data Mining
- Digital Preservation
- Digital Science
- High Performance
- Computing
- Human Computer Interaction Design
- Informetrics
- Music Informatics
- Scientometrics
- Semantic Web
- Social Informatics
- Visualization, Computer Vision, and Graphics
- Web Science

Curiosity about the world and a commitment to solving important problems are the passions that motivate faculty at the School of Informatics and Computing. Students at both the undergraduate and graduate levels have the opportunity to work side-by-side with internationally renowned scholars on a wide range of cutting-edge research.

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Science of Science Scholars at IUB

Indiana University Bloomington, is the academic home for more than 10 science of science researchers. Only those often attending ISSI are shown here.

Blaise Cronin, Rudy Professor of Information Science, Honorary Visiting Professor, City University, London; Edinburgh Napier University, Editor-in-Chief, Journal of the American Society for Information Science and Technology

Katy Börner, Victor H. Yngve Professor of Information Science, Adjunct Professor of Statistics, Director of the Cyberinfrastructure for Network Science Center, Curator of Mapping Science exhibit.

Johan Bollen, Associate Professor of Informatics and Computing, Inform & Comp (SoIC); Psych Large-scale data modeling; SciNet; Impact Metrics.

Ying Ding, Associate Professor of Information Science, Core Faculty of Cognitive Science, Affiliated Faculty of Chemical Informatics Center, Info. Sci. (SLIS); Info. Sci; Semantic Web; Science Networks; Data Collection

Cassidy Sugimoto, Assistant Professor of Library and Information Science, Scientometrics and Scholarly Communication, Research Methods, LIS Education and History

Staša Milojević, Assistant Professor of Library and Information Science, Science studies, scholarly communication, scientometrics, bibliometrics, social network analysis, representation of knowledge and scientific classification.



Network Science at IUB

Indiana University Bloomington, is the academic home for more than 60 network science researchers.

Bernice A. Pescosolido, Distinguished and Chancellor's Professor, Sociology
Alessandro Vespignani, Rudy Professor, Informatics and Computing, Statistics, Physics, Cognitive Science, Director of the Center for Complex Networks and Systems Research

Filippo Menczer, Associate Professor, Division Chair, Informatics and Computing, Cognitive Science, Physics, Associate Director of the Center for Complex Networks and Systems Research

J. Scott Long, Distinguished and Chancellor's Professor, Statistics and Sociology

Colin Allen, Professor of Cognitive Science and History & Philosophy of Science

Thomas F. Gieryn, Rudy Professor of Sociology and Adjunct Professor in the Department of History and Philosophy of Science, Vice Provost for Faculty and Academic Affairs

Olaf Sporns, Professor, Associate Department Chair, Psychological and Brain Sci.

William K. Barnett, Senior Manager, Research Technologies Life Sciences and Director, Advanced Information Technology Core.

Other IU Faculty: Sugimoto, Milojevic, Ying (SLIS), Bollen (SOIC), McDonald (DLP)



Relevant Research at IUB



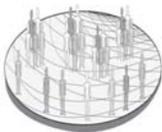
Communities

Börner – modeling the structural co-evolution of scientific networks and mapping the structure and dynamics of science • **Vespignani** – diffusion of scientific reputation • **Bollen** – measuring scientific activity from large-scale usage data: usage-based impact rankings and visualizing the flow of scientific activity • **Menczer** – crowdsourcing scholar annotations to compute universal impact measures and discipline maps



Organizations

Börner – institutional knowledge flows: sources and sinks of knowledge and expertise • **Gieryn** – culture of institutions, moments of science • **Allen** – modeling the hierarchical structure of concepts in dynamical reference works, using combination of data mining and machine reasoning about expert feedback on postulated relationships



Collaborations

Börner, Milojevic, Ding – team science level analyses and visualizations • **Pescosolido** – assimilation into scientific roles: influence of social networks on response to problem onset, diffusion of innovation • **Sugimoto** – Mentor-mentee relationships in doctoral education and academic genealogy • **Menczer** – relationship between citation networks and topicality/content; relationship between scholars based on crowdsourced annotations



Individuals

Long – structure of scientific careers • **Sugimoto** – contextualized, in-depth, multiple career line bibliometrics

Research Infrastructures at IUB

Datasets:

- Scholarly Database with 27 million paper, patent, grant records (<http://sdb.cns.iu.edu>) (**Börner**)
- Mesur with 2 billion user request download data (<http://mesur.org>) (**Bollen**)
- VIVO Researcher Network (<http://vivoweb.org>) (**Börner, Ding, McDonald, Barnett**)
- The DIRECT Network (<http://direct2experts.org>) of faculty expertise from 29 CTSAAs (**Barnett**)
- MPACT scholarly family trees data (<http://www.ibiblio.org/mpact>) (**Sugimoto**)
- Data from commercial and governmental providers, national surveys, and in-vivo experiments will be used to validate and optimize the multi-level models.

Tools, Service & Cyberinfrastructures

- Network Workbench Tool (<http://nwb.cns.iu.edu>) (**Börner, Vespignani, Wasserman**)
- Science of Science Tool (<http://sci2.cns.iu.edu>) actively used by NSF, NIH, BBSRC, USDA and others (**Börner**)
- Epidemiology Tool and Marketplace (<http://epic.cns.iu.edu>) (**Vespignani, Sherman, Börner**)
- Scholarometer crowdsourcing tool (<http://scholarometer.indiana.edu>) (**Menczer**)
- Usage-based journal and article ranking tools and visualization (www.mesur.org) (**Bollen**)

Professional Resources

Indiana University Conferences

Few universities have been as active as IU in encouraging organizations to bring their association meetings to campus by providing faculty hosts with professional meeting planning resources. IU Conferences operates as a single point of contact for conference organizers, coordinating arrangements for university facilities, lodging, classroom use, dining and social functions. While it is not a requirement to employ IU Conferences in events taking place on the Bloomington campus, the involvement of the Conference office helps assure a smooth running, professional managed and financially successful conference.



Professional Resources

Mission of IU Conferences

To assure a smooth running Conference which results in the attainment of the client's academic and financial goals.

How IU Conferences functions

A Senior Conference Manager would be assigned to the Conference and would be the single point of contact for conference planning and on-site supervision. The Conference Manager would marshal the necessary resources within the IUC office, on campus and in the community to assure a successful event.

A key component of IU Conference's services is financial planning - budgeting and accounting. The Conference Manager would establish an operating budget that would be continually updated throughout the planning process so that all organizers were kept current on the financial status of the event and could take appropriate actions to assure that the Conference meets its financial objectives. IU Conferences manages all accounting functions from the receipt of registration income to review, approval and payment of all bills.



IU Bloomington.....

Information & Library Science on a campus that is

**academically rich, conveniently located,
and equipped with facilities and personnel**

to host the

**International Society of Scientometrics &
Informetrics Conference (*ISSI*)**

**You will be graciously cared for,
competently managed,
and welcomed.**