



IUPUI

SCHOOL OF INFORMATICS AND COMPUTING

DEPARTMENT OF HUMAN-CENTERED COMPUTING

Indiana University–Purdue University
Indianapolis

Human-Centered Computing Department Advisory Board

<https://soic.iupui.edu/hcc/about/advisory-board/>

Fall 2016 Meeting Agenda

Friday, September 30, 2016

Location: 535 W Michigan Street, IT Building (Room IT 497)

Time	Activity	Location
4:00 – 4:05	Advisory Board Members Arrival and Refreshments	IT 497
4:05 – 4:15	Stacy Zearing, Director of Development – Key updates from the iDew Project (http://soic.iupui.edu/idew/)	
4:15– 5:40	Selected Faculty & Student Remarks: <ul style="list-style-type: none"> From Research to Market: GestChat (Afarin Pirzadeh) and Q&A UX Research Internship at the Children’s’ Museum (Yamini Karanam) and Q&A Break <ul style="list-style-type: none"> Visual Analytics Research and Opportunities – HCI Faculty Dr. Khairi Reda and Q&A 	
5:40 – 6:30	Discussion: <ul style="list-style-type: none"> <i>What should industry feedback sessions to students look like?</i> Opportunities for sponsoring capstone projects (undergraduate and graduate students); sharing experience from completed projects. 	
6:30 -	Dinner in town: Tavern on South (423 W. South Street, Indpls, IN 46225) Phone Number: 317-602-3115	
	Next Advisory Board Meeting in Spring 2017 (Date: TBA)	

Recent Highlights:

- **The National Science Foundation awards \$4,041,077 to Dr. Palakal for Empowering informatics Diversity Enhanced Workforce, Sept 2016:**
http://www.nsf.gov/awardsearch/showAward?AWD_ID=1643586&HistoricalAwards=false
- **Dean invited to White House for STEM Mentoring Award, Sept 2016.**
<http://soic.iupui.edu/news/idew-white-house/>



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- New PhD program in Data Science starting in 2017, first of its kind in Indiana and in the Big Ten: <http://soic.iupui.edu/news/phd-data-science/>
- Powers writes course on gaming for YouTube, Apr 2016 <http://inside.iupui.edu/editors-picks/technology/2016-04-26-youtube-gaming.shtml>
- Award-winning student creating game for kids with diabetes, Feb 2016, <https://soic.iupui.edu/news/award-winning-student-creating-game-for-kids-with-diabetes/>
- How digital 3-D sculpting is changing the face of prosthetics, Feb 2016 <http://soic.iupui.edu/news/zeb-wood-3d-prosthetic/>
- Hired four new Tenure-Track Faculty in the area of Human-Computer Interaction, Visual Analytics, and Social Computing.
 - Dr. Alyson Young: <https://soic.iupui.edu/people/alyson-young/>
 - Dr. Khairi Reda: <https://soic.iupui.edu/people/khairi-reda/>
 - Dr. Aqueasha Martin: <https://soic.iupui.edu/people/aqueasha-martin-hammond/>
 - Dr. Andrew Miller: <https://soic.iupui.edu/people/andrew-miller/>

General Information:

- ❖ **About the Department and SoIC**
 - Our [Department Website](#)
 - HCC Department Vision and Strategic Plan: <https://iu.app.box.com/HCC-Strategic-Plan>
 - Video on the [iDew Project \(Informatics: Diversity-Enhanced Workforce\)](#) – a comprehensive STEM High-School Outreach Program.
- ❖ **Research Projects and Faculty Areas of Expertise**
 - List of our [HCC Faculty](#) and their area of expertise
 - HCC list of [Externally Funded Research Projects](#)
 - [COMET Lab](#): new applied lab where faculty and students develop interactive media solutions for the campus and the community
- ❖ **Finding Student Talent**
 - Resources and [Job Boards to hire our students](#) (<https://iupui-talent-csm.symplicity.com/employers/>) through our Career Services Office
 - List of all our graduate students (MS HCI, MS MAS, PhD HCI) and their portfolio links: <https://soic.iupui.edu/hcc/graduate/student-directory/>

Current Opportunities to contribute to teaching as Adjunct Faculty Member in the following areas:

- ❖ Human-Computer Interaction, User Experience Research and Design (UX/UI)
- ❖ Data Science, “Big Data” Service and Applications

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