

Major Initiatives

Esfandiar Haghverdi
Associate Dean for Academic Programs

School of Informatics and Computing

October 14, 2016

Major Initiatives

- ▶ Direct Admission
- ▶ Living-Learning Center
- ▶ International Experience
- ▶ Undergraduate Research
- ▶ New Initiatives

Direct Admission by Numbers

Year	Total admits	Direct Admits	Direct/Total
2013	175	28	16%
2014	196	52	27%
2015	236	88	37%
2016	227	97	43%

Direct Admission by Numbers

Year	Total admits	Direct Admits	Direct/Total
2013	175	28	16%
2014	196,12%	52,86%	27%,69%
2015	236,20%,35%	88,69%,214%	37%,37%,131%
2016	227,-4%,16%	97,10%,87%	43%,16%,60%

- ▶ Effectively, Direct Admit only!
- ▶ Currently at 25 students, 6 female.

Support System for DAs

- ▶ Scholarship
- ▶ A new course, CSCI-C102 *Great Ideas in Computing*
- ▶ Official induction and pinning ceremony
- ▶ Various programs designed by Student Services staff
- ▶ Student membership in ACM for freshman year
- ▶ InWIC trip for female freshman students
- ▶ GHC trip for female sophomore students

- ▶ Teter Hall, 5th floor, 50 students, co-ed
- ▶ Approved, under construction.
- ▶ Mostly direct admit, but will have premajors and few returning higher level students
- ▶ Will be operational in Fall 2017

- ▶ Long-term plans (Exchange Programs):
 1. Sungkyunkwan University (SKKU), Department of Library and Information Science/Data Science
 2. Sungkyunkwan University (SKKU), CICE and CS (Informatics)
 3. Dual Master's Degree (GSB SKKU/Data Science IU)

▶ Short-term plans

1. *IT in Emerging Markets-India* , Fall 2016
New Delhi + Pune, December 27, 2016-January 7, 2017.
Special focus: Digital India Program
2. Other offerings with India and different foci
3. *IT in Emerging Markets-China*

Undergraduate Research

- ▶ Currently: SROC, UROC
- ▶ Numbers are up (more students than faculty)
- ▶ Setting bigger goals:

Undergraduate Research

- ▶ Currently: SROC, UROC
- ▶ Numbers are up (more students than faculty)
- ▶ Setting bigger goals:
 1. Katie Siek invited to The White House Frontiers Conference based on work in undergraduate research in Health Informatics and the Maker Movement
 2. Competitions: e.g. ACM's Student Research Competition, ...
 3. Publications: IU Journal of Undergraduate Research, ...
 4. Senior Thesis Award

▶ Outreach

1. Local (11 Counties) + Global (India)
2. K-12, new outreach position
3. Indiana Tech Companies

▶ Outreach

1. Local (11 Counties) + Global (India)
2. K-12, new outreach position
3. Indiana Tech Companies

▶ Diversity

1. Pacesetters Team, NCWIT
2. Groups Scholars Program, Hudson & Holland Scholars Program

Thank You!