Norm Asbjornson Hall Opens!

- CS receives 4 faculty offices
- CS receives 10 graduate student carrels
- CSCI 127, CSCI 305 and CSCI 338 are all being taught in Gianforte Auditorium
AY 2019 Initiatives

- **Fall 2018: Launch of B.A.! 29 students.**
  - Arts and Architecture (4 total)
    - Art History, Graphic Design, Music, Photography
  - Business (3 total)
    - Business Administration, Entrepreneurship (2)
  - Letters and Science (6)
    - Eng Writing (2), History, Japan Studies, Psych(2)
  - Education, Health, Human Development (1)
    - Human Development
AY 2019 Initiatives

• Fall 2018: Data Science Minor
  – CSCI 127 and CSCI 132 and CSCI 232
  – CSCI 246 or M 242 or M 221
  – STAT 216 and STAT 217
  – One relevant upper division CS course
  – One relevant upper division math/stat course
  – One more relevant upper division course
AY 2019 Initiatives

- **Start-up Entrepreneurship, Fall 2018**
  - Rob Irizarry, Oracle (22 students)
- **Technical Leadership, Spring 2019**
  - Rob Irizarry, Oracle (34 students)
- **Industry Methods, Spring 2019**
  - Devin Gray, Figure (25 students)
- **Digital America, Spring 2019**
  - Jennifer Hill, History (19 students)
AY 2019 Initiatives

• Faculty Search
  – For one tenure-track faculty member
  – For one non-tenure track faculty member
Student Snapshot

• 531 majors
  – 126 first year
  – 124 sophomore
  – 117 junior
  – 152 senior
  – 12 post-back

• 27 M.S.

• 24 Ph.D.
Faculty and Staff Snapshot

- 12 tenure-track faculty
- 3 non-tenure track faculty
- 1 administrative associate
- 1 system administrator
- 1 demand coordinator / advisor
- 1 part-time accountant
Faculty Awards

- Brittany Fasy, NACOE Excellence in Outreach
- Reggie Kwan, NACOE Distinguished Alum
- John Paxton, NACOE Advancing Diversity
- Rocky Ross, NACOE Distinguished Faculty
- John Sheppard, Fall 2018 Sabbatical
- Clem Izurieta, Spring 2019 Sabbatical
- Brendan Mumey, 2020 Finland Fulbright
New Faculty

• Dan DeFrance, Fall 2018
• Technical Artist, International Game Technology, 2002 - 2018
• M.S. from Montana State, 2001
New Faculty

- Veronika Strnadova-Neeley, Fall 2018
- Ph.D. from UC Santa Barbara, 2018
- Research Interests: Data mining, large-scale data analysis, graph algorithms, scientific computing.
New Faculty

• Sean Yaw, Fall 2018
• Los Alamos National Labs Postdoc, 17-18
• Ph.D. from Montana State, 2017
• Research Interests: Algorithms, graph theory, networks, resource management, optimization.
Funded Research (MSU is R1)
Notable New 2018 Funding

- $408K Wright Patterson Airforce Base – Clem, Will S.
- $379K NSF Pangeonomic Space – Brendan, Indika
- $165K Intel Produce Monitor – Joe Shaw (ECE), John S.
- $92K Wright Patterson Airforce Base – John S.
- $50K Museum and Library Services – Indika, Kenning
2018 Student Trips

• Motivation
  – Build community
  – Attract, retain and graduate more students
  – Support diversity in computing
2018 ACM Tech Road Trip

- Portland in March, 13 CS Majors
- Open Sesame
- SalesForce
- Fiserv
- Nike
- Intel
- eBay
2018 Grace Hopper

• Houston in September
• 18 CS students
• Platinum Sponsor
2018 oSTEM

- Houston in November
- 6 CS majors
Discussion