Data and Society
Guest Lecture: Hilary Mason

4/14/17
Announcements 4/14

• Class next Wednesday (April 19). Come at 8:00 a.m.

• Final papers due today.

• Reading for next week (April 21):

  “When fridges attack: the new ethics for the Internet of Things,”
  The Guardian,
<table>
<thead>
<tr>
<th>Wednesday Section</th>
<th>Friday lecture</th>
<th>First Half of Class</th>
<th>Second Half of Class</th>
<th>Assignments</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 25: NO class</td>
<td>January 27</td>
<td>L2: Big data applications / Data and the election; Data and Target; Discussion</td>
<td>4 Presentations</td>
<td></td>
</tr>
<tr>
<td>February 1: 6 presentations</td>
<td>February 3</td>
<td>L3: Data and Health / PDB, Precision Medicine; Discussion</td>
<td>4 Presentations</td>
<td></td>
</tr>
<tr>
<td>February 8: NO class</td>
<td>February 10</td>
<td>L4: Data and Science / Earthquakes, LHC; Paper Instructions</td>
<td>4 Presentations</td>
<td>Op-Ed Draft Due</td>
</tr>
<tr>
<td>February 15: 6 presentations</td>
<td>February 17</td>
<td>L5: Data Cyberinfrastructure; Discussion</td>
<td>4 Presentations</td>
<td>Op-Ed Draft Back</td>
</tr>
<tr>
<td>February 22: 6 presentations</td>
<td>February 24</td>
<td>L6: Data Stewardship and Data Preservation; Discussion</td>
<td>4 presentations</td>
<td>Op-Ed Final Due</td>
</tr>
<tr>
<td>March 1: NO class</td>
<td>March 3</td>
<td>NO class</td>
<td></td>
<td></td>
</tr>
<tr>
<td>March 8: 6 presentations</td>
<td>March 10</td>
<td>L7: Data Futures – Internet of Things; Discussion</td>
<td>4 presentations</td>
<td>Paper Draft Due</td>
</tr>
<tr>
<td>March 15: Spring Break</td>
<td>March 17</td>
<td>Spring Break</td>
<td></td>
<td></td>
</tr>
<tr>
<td>March 22: NO class</td>
<td>March 24</td>
<td>L8: Data rights and policy / U.S. and EU</td>
<td>4 presentations</td>
<td>Paper Draft Back</td>
</tr>
<tr>
<td>March 29: 6 presentations</td>
<td>March 31</td>
<td>NO class</td>
<td></td>
<td></td>
</tr>
<tr>
<td>April 5: NO class</td>
<td>April 7</td>
<td>NO class</td>
<td></td>
<td></td>
</tr>
<tr>
<td>April 12: 5 presentations</td>
<td>April 14</td>
<td>Hilary Mason Guest Lecture</td>
<td>4 presentations</td>
<td>Final Paper Due</td>
</tr>
<tr>
<td>April 19: 6 presentations</td>
<td>April 21</td>
<td>L9: Data Governance and Ethics; Discussion</td>
<td>4 presentations</td>
<td></td>
</tr>
<tr>
<td>April 26: No class</td>
<td>April 28</td>
<td>Paper Pecha-Kucha</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Hilary Mason is cool

- Founder and CEO, Fast Forward Labs
- Data Scientist in Residence, Accel Partners
- Co-organizer and co-founder, DataGotham, hackNY.org
- Formerly Chief Scientist at bitly
- Fortune 40 under 40 (2011), 100 most creative people in business (Fast Company)
Break
Pecha Kucha – last day

- Kusuma
- Harrison
- Ylonka?
- Xiaoyu
- Mary
- Lee
Presentations for April 14

- April 14 (data analysis)
April 19 (data sharing)


• “This student put 50 million stolen research articles on-line. And they’re free,” Washington Post, https://www.washingtonpost.com/local/this-student-put-50-million-stolen-research-articles-online-and-theyre-free/2016/03/30/7714ffbd-711e-5b0fd-073d5930a7b7_story.html?utm_term=.c6d70b0131e7 [Quiyan L.]


Presentations for April 21

(data and ethics)

• “Yuval Noah Harari on big data, Google and the end of free will”, Financial Times, https://www.ft.com/content/50bb4830-6a4c-11e6-ae5b-a7cc5dd5a28c [Grig A.]

