Videoconferencing

- 10 sites, ~100 participants
- Multiple technologies

### Participating Sites

The following sites are participating. Interested students can get in touch with the local contact at each site regarding sign-up procedures for local credit.

<table>
<thead>
<tr>
<th>Site</th>
<th>Course number</th>
<th>Room</th>
<th>Contact email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cornell University, Economics/Information</td>
<td>INFO 7400/</td>
<td>Ivye Hall 109</td>
<td>Lars Vilhuber</td>
</tr>
<tr>
<td>Science</td>
<td>ECON 7400/</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ILRLB 7400</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ross School of Business at the University</td>
<td>EE845</td>
<td>R5020</td>
<td>Maggie Leventstein</td>
</tr>
<tr>
<td>of Michigan</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University of Wisconsin – Madison</td>
<td>TBD</td>
<td></td>
<td>Brent Huesth</td>
</tr>
<tr>
<td>Duke University (Triangle RDC)</td>
<td>ECON 690-99 (9624)</td>
<td>Gross Hall 230E</td>
<td>Gale Boyd</td>
</tr>
<tr>
<td>University of Colorado Boulder</td>
<td>Independent study</td>
<td>IBS 390</td>
<td>Keith Markus</td>
</tr>
<tr>
<td>Michigan State University</td>
<td>none</td>
<td>The Koo Room, MAH</td>
<td>Tim Vogelsang</td>
</tr>
<tr>
<td>Iowa State University</td>
<td>550</td>
<td>Curtis Hall 0008</td>
<td>Otavio Camargo-Bartalotti</td>
</tr>
<tr>
<td>University of California, Irvine</td>
<td>Econ 249</td>
<td>TBD</td>
<td>Antonio Rodriguez Lopez</td>
</tr>
<tr>
<td>Federal Reserve Bank of Kansas City</td>
<td>none</td>
<td>TBD</td>
<td>Sandra Cannon</td>
</tr>
<tr>
<td>U.S. Census Bureau</td>
<td>n.a.</td>
<td>T10</td>
<td>Renee Ellis</td>
</tr>
</tbody>
</table>
Some basic rules

Please mute your mike when not speaking!

Source: https://www.flickr.com/photos/raquelcamargo/3296054642/
Getting attention

- Walk to the camera
  - Unmute your mike
- Write the question on the discussion forum

Source: http://monarsy-stocks.deviantart.com/art/Stock-29-Footprints-Desert-190731284
What discussion forum?
Other technologies

Source: http://www.washington.edu/teaching/files/2012/11/FlippedClassroomUWcolors-1-1024x242.jpg
Use of edX platform

• We are a SPOC
  — Small
  — Private
  — Online
  — Class
Combination of resources

• Primary information:
  
  www.vrdc.cornell.edu/info747x
  
  – Calendar
  – Links to all other sites
  – Syllabus

• Day-to-day information:
  
  edge.edx.org/courses/course-v1:CornellX+INFO7470x+2016/info

(or just go to the primary site and follow links)

• Content:
  
  – Recorded videos
  – All quizzes/exercises/labs
  – Suggested readings
  – Discussion forums
- Filter by presenter, type of class.
• We will enroll you
  – If you have never used edX, you will get an email
  – If you have previously used edX, you’re all set
Once enrolled, you will

– View videos for designated sessions
– Do quizzes, exercises for ALL sessions
– Participate in the discussion forums
– See updates/news from instructors
Role of the classroom

• We meet every week, unless otherwise cancelled
  – February 15 (President’s day)
  – March 28 (Cornell Spring Break)
• Live sessions (1-2, 7, 10-14)
  – Core material presented in class
  – Discussion in classroom and online forum
• Flipped classroom sessions (3-6)
  – Core material presented on edX
  – Discussion in classroom and online forum
• Hybrid (8-9)
Hybrid sessions

• In some sessions, which we will call “hybrid”
  – Part of the topics covered in the session are “flipped classroom” materials on edX
  – Additional topics are handled in “live presentation”
    • no edX materials available
    • primary information source is the live presentation
• We aim to have no more than 2.5 hours of total material in any class
Exercises and labs

• First half of the class
  – Quizzes
  – Self-assessment

• Second half of the class
  – Computational exercises in programming language of your choice
  – Project proposal
  – Peer-assessment (of programming, of writing)
Instructor team

Instructors ([vrdc.cornell.edu/info747x/summary/#Instructors](https://vrdc.cornell.edu/info747x/summary/#Instructors))

- John Abowd
- Lars Vilhuber
- Warren Brown

Assisted by ([vrdc.cornell.edu/info747x/summary/team/](https://vrdc.cornell.edu/info747x/summary/team/))

- Flavio Stanchi
- Sylverie Herbert
Guest lecturers

Session 2:
• Margo Anderson, University of Wisconsin-Milwaukee

Session 4
• Connie Citro, Committee on National Statistics (CNSTAT)

Session 7
• Brent Hueth, University of Wisconsin-Madison
• Jennifer Parker, National Center for Health Statistics
• Kristen Monaco and Nicole Nestoriak (BLS)
Guest lecturers

Session 8

• Matthias Umkehrer, Institute for Employment Research, Germany
• Kristen Monaco (BLS)

Session 9

• Jacob Bournazian, Energy Information Administration