WELCOME!

2017 Annual HathiTrust Member Meeting

November 2 2017
Loews O’Hare Chicago Hotel
If you’re tweeting...

#HTMM17
Agenda

9:00  Welcome and Introductions
     Wendy Lougee, University of Minnesota and Chair, HathiTrust Board of Governors
     Mike Furlough, Executive Director, HathiTrust

9:30  Lightning Talks: Tell your HathiTrust story!

10:00 HathiTrust Budget Planning
     John Culshaw, University of Iowa and Incoming Chair, Treasurer, HathiTrust Board of Governors
     Mike Furlough

10:15 BREAK (15 minutes)
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>10:30</td>
<td>Introduction and Discussion: Vision, Organizational Values, and Themes</td>
</tr>
<tr>
<td>11:15</td>
<td>Discussion: Strategic Area 1 Impact</td>
</tr>
<tr>
<td>12:00</td>
<td>Lunch Break</td>
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<tr>
<td>1:00</td>
<td>Discussion: Strategic Area 2 Enhance</td>
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<tr>
<td>1:45</td>
<td>Break</td>
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<tr>
<td>2:00</td>
<td>Discussion: Strategic Area 3 Grow</td>
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<tr>
<td>2:45</td>
<td>Summary and wrap-up</td>
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Lightning Talks: Tell your HathiTrust story

What can HathiTrust tell us about our profession's history?
Eric Novotny, Penn State University

Direct from private hands to the wide world: HathiTrust enables new discovery of old resources.
Sarah Pritchard, Northwestern University

Linking HathiTrust Resources to User Needs at University Archives.
Nicholas Wolf, New York University

Mission? Permission! Adventures in opening volumes to full-view at scale.
Michelle Paolillo, Cornell University

Opening Volumes at Scale.
Paul Fogel, California Digital Library

The Power of the Collective: Shared Print.
Rebecca L. Lubas, Claremont Colleges Library

HathiTrust Digital Surrogates: qualifying manifestations?
John Butler, University of Minnesota

Metadata Enhancement for HathiTrust.
Judy Russell, University of Florida
# HathiTrust Members

<table>
<thead>
<tr>
<th>College Name</th>
<th>College Name</th>
<th>College Name</th>
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<tbody>
<tr>
<td>Allegheny College</td>
<td>George Mason University</td>
<td>North Carolina State University</td>
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<tr>
<td>American University of Beirut</td>
<td>Georgetown University</td>
<td>Northeastern University</td>
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<tr>
<td>Arizona State University</td>
<td>Graduate College of the City</td>
<td>Northwestern University</td>
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<tr>
<td>Auburn University</td>
<td>University of New York</td>
<td>Oklahoma State University</td>
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<tr>
<td>Baylor University</td>
<td>Harvard University Library</td>
<td>Ohio State University</td>
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<tr>
<td>Boston College</td>
<td>Haverford College</td>
<td>Pennsylvania State University</td>
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<td>Boston University</td>
<td>Indiana University</td>
<td>Princeton University</td>
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<tr>
<td>Brandeis University</td>
<td>Iowa State University</td>
<td>Purdue University</td>
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<tr>
<td>Brown University</td>
<td>Johns Hopkins University</td>
<td>Rutgers University</td>
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<tr>
<td>Bryn Mawr College</td>
<td>Kansas State University</td>
<td>Smith College</td>
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<tr>
<td>Bucknell University</td>
<td>Lafayette College</td>
<td>Southern Methodist University</td>
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<td>Carnegie Mellon University</td>
<td>Library of Congress</td>
<td>Stanford University</td>
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<td>Case Western Reserve</td>
<td>Macalester College</td>
<td>State University System of Florida</td>
</tr>
<tr>
<td>Claremont Colleges</td>
<td>Massachusetts Institute of Technology</td>
<td>Swarthmore College</td>
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<tr>
<td>Colby College</td>
<td>McGill University</td>
<td>Syracuse University</td>
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<tr>
<td>Columbia University</td>
<td>Michigan State University</td>
<td>SUNY Buffalo</td>
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<tr>
<td>Cornell University</td>
<td>Montana State University</td>
<td>Temple University</td>
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<tr>
<td>Dartmouth College</td>
<td>Mount Holyoke College</td>
<td>Texas A&amp;M University</td>
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<tr>
<td>DePaul University</td>
<td>New Mexico State University</td>
<td>Texas Christian University</td>
</tr>
<tr>
<td>Dickinson College</td>
<td>New York Public Library</td>
<td>Texas Tech University</td>
</tr>
<tr>
<td>Duke University</td>
<td>New York University</td>
<td>Tufts University</td>
</tr>
<tr>
<td>Emory University</td>
<td>North Carolina Central University</td>
<td>Tulane University</td>
</tr>
<tr>
<td>Getty Research Institute</td>
<td></td>
<td>Union College</td>
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</table>

November 2 2017

#HTMM177
More HathiTrust Members

Universidad Complutense de Madrid
University of Alabama
University of Alberta
University of Arizona
University of British Columbia
University of Calgary
University of California Berkeley
Davis
Irvine
Los Angeles
Merced
Riverside
San Diego
San Francisco
Santa Barbara
Santa Cruz
California Digital Library
The University of Chicago
University of Connecticut
University of Delaware
University of Houston
University of Illinois at Urbana-Champaign
University of Illinois Chicago
The University of Iowa
University of Kansas
University of Maryland
University of Mass. Amherst
University of Miami
University of Michigan
University of Minnesota
University of Mississippi
University of Missouri
University of Nebraska-Lincoln
University of Nevada-Las Vegas
University of New Mexico
University of North Carolina at Chapel Hill
University of Notre Dame
University of Oklahoma
University of Oregon
University of Pennsylvania
University of Pittsburgh
University of Queensland
University of Rochester
University of Tennessee, Knoxville
University of Texas
University of Utah
University of Vermont
University of Virginia
University of Washington
University of Wisconsin-Madison
University of Wyoming
University System of Georgia
Utah State University
Vanderbilt University
Virginia Commonwealth University
Virginia Tech
Wake Forest University
Washington University
Washington State University
Wesleyan University
West Virginia University
Williams College
Wichita State University
Yale University Library

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HathiTrust Members

- 2008: 13 members
- 2009: 25 members
- 2010: 49 members
- 2011: 64 members
- 2012: 77 members
- 2013: 91 members
- 2014: 101 members
- 2015: 110 members
- 2016: 122 members
- 2017: 130 members

Note: The graph shows the number of HathiTrust members from 2008 to 2017.
Volumenes in Collection: Nov 2017

- 15,892,895 total items
  - 7.8 million book titles
  - 430,869 serial titles
  - 1,081,000 US federal government documents
  - 5.9 million items open (public domain & Creative Commons licenses)
Growth of HathiTrust Collections (millions of volumes)

- 2008: 2.47
- 2009: 5.22
- 2010: 7.83
- 2011: 9.96
- 2012: 10.59
- 2013: 10.87
- 2014: 13.00
- 2015: 13.77
- 2016: 14.81
- 2017: 15.82
Late night question

HathiTrust has the largest collection of digital books outside of Google.

How can we change things with it?
Volumes added to HathiTrust in 2017 to date

- Jan-17: 53,787
- Feb-17: 187,465
- Mar-17: 33,934
- Apr-17: 28,109
- May-17: 384,053
- Jun-17: 1,155
- Jul-17: 244,375
- Aug-17: 5,378
- Sep-17: 61,142
- Oct-17: 8,820
<table>
<thead>
<tr>
<th>Collection Contributors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boston College, Michigan State University, The Ohio State University, University of Massachusetts, Amherst</td>
</tr>
<tr>
<td>Brooklyn Museum, Millenium Project, The University of Queensland, University of Michigan</td>
</tr>
<tr>
<td>Columbia University, Minnesota Digital Library, The University of Texas, University of Minnesota</td>
</tr>
<tr>
<td>Cornell University, New York Public Library, Tufts University, University of Missouri - Columbia</td>
</tr>
<tr>
<td>Duke University, North Carolina State University, Universidad Complutense de Madrid, University of North Carolina at Chapel Hill</td>
</tr>
<tr>
<td>Emory University, Northwestern University, University of Alberta, University of Notre Dame</td>
</tr>
<tr>
<td>The Getty Research Institute, Pennsylvania State University, University of California, University of Pennsylvania</td>
</tr>
<tr>
<td>Harvard University, Princeton University, University of Chicago, University of Virginia</td>
</tr>
<tr>
<td>Indiana University, Purdue University, University of Connecticut, University of Washington</td>
</tr>
<tr>
<td>Keio University, State University System of Florida, University of Delaware, University of Wisconsin - Madison</td>
</tr>
<tr>
<td>Knowledge Unlatched, Sterling and Francine Clark Art Institute, University of Illinois at Urbana-Champaign, Utah State University Press</td>
</tr>
<tr>
<td>Library of Congress, Technical Report Archive &amp; Image Library, University of Iowa, Wake Forest University</td>
</tr>
<tr>
<td>McGill University, Texas A&amp;M University, University of Maryland, College Park, Yale University</td>
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</table>
# Top Contributing Institutions

<table>
<thead>
<tr>
<th>Institution</th>
<th>Volume Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Michigan</td>
<td>4,753,026</td>
<td>29.90%</td>
</tr>
<tr>
<td>University of California</td>
<td>4,034,534</td>
<td>25.40%</td>
</tr>
<tr>
<td>Harvard University</td>
<td>842,785</td>
<td>5.30%</td>
</tr>
<tr>
<td>University of Illinois at Urbana-Champaign</td>
<td>607,438</td>
<td>3.80%</td>
</tr>
<tr>
<td>Cornell University</td>
<td>587,755</td>
<td>3.70%</td>
</tr>
<tr>
<td>University of Virginia</td>
<td>586,242</td>
<td>3.70%</td>
</tr>
<tr>
<td>University of Minnesota</td>
<td>566,972</td>
<td>3.60%</td>
</tr>
<tr>
<td>University of Wisconsin - Madison</td>
<td>562,502</td>
<td>3.50%</td>
</tr>
<tr>
<td>Indiana University</td>
<td>534,262</td>
<td>3.40%</td>
</tr>
<tr>
<td>The University of Texas</td>
<td>462,434</td>
<td>2.90%</td>
</tr>
<tr>
<td>Remaining 43 contributors</td>
<td>2,372,603</td>
<td>14.91%</td>
</tr>
</tbody>
</table>
We have users from everywhere!
Late night question

How can HathiTrust better work internationally?
### After Google, how do users find us in 2017?

<table>
<thead>
<tr>
<th>Site</th>
<th>Sessions</th>
<th>Pct</th>
</tr>
</thead>
<tbody>
<tr>
<td>onlinebooks.library.upenn.edu</td>
<td>668812</td>
<td>22.28%</td>
</tr>
<tr>
<td>worldcat.org</td>
<td>228398</td>
<td>7.61%</td>
</tr>
<tr>
<td>en.wikipedia.org</td>
<td>95090</td>
<td>3.17%</td>
</tr>
<tr>
<td>libraryguides.missouri.edu</td>
<td>69909</td>
<td>2.33%</td>
</tr>
<tr>
<td>trove.nla.gov.au</td>
<td>39812</td>
<td>1.33%</td>
</tr>
<tr>
<td>pinterest.com</td>
<td>32682</td>
<td>1.09%</td>
</tr>
<tr>
<td>dp.la</td>
<td>26458</td>
<td>0.88%</td>
</tr>
<tr>
<td>kvk.bibliothek.kit.edu</td>
<td>25032</td>
<td>0.83%</td>
</tr>
<tr>
<td>m.facebook.com</td>
<td>22688</td>
<td>0.76%</td>
</tr>
<tr>
<td>search.lib.virginia.edu</td>
<td>19681</td>
<td>0.66%</td>
</tr>
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</table>
Late night question

How can HathiTrust develop a deeper relationship with students and researchers?
# Social media brings users to HathiTrust

<table>
<thead>
<tr>
<th>Social Network</th>
<th>Sessions</th>
<th>Pct</th>
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</thead>
<tbody>
<tr>
<td>Facebook</td>
<td>50069</td>
<td>37.14%</td>
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<tr>
<td>Pinterest</td>
<td>35858</td>
<td>26.60%</td>
</tr>
<tr>
<td>Blogger</td>
<td>17722</td>
<td>13.15%</td>
</tr>
<tr>
<td>Twitter</td>
<td>9203</td>
<td>6.83%</td>
</tr>
<tr>
<td>reddit</td>
<td>4328</td>
<td>3.21%</td>
</tr>
<tr>
<td>WordPress</td>
<td>2071</td>
<td>1.54%</td>
</tr>
<tr>
<td>YouTube</td>
<td>1775</td>
<td>1.32%</td>
</tr>
<tr>
<td>Ravelry</td>
<td>1564</td>
<td>1.16%</td>
</tr>
<tr>
<td>LiveJournal</td>
<td>1417</td>
<td>1.05%</td>
</tr>
<tr>
<td>VKontakte</td>
<td>1360</td>
<td>1.01%</td>
</tr>
</tbody>
</table>
MOST FREQUENTLY ACCESSED ITEMS IN 2017

Quicksand, by Nella Larsen.

America is in the heart, a personal history, by Carlos Bulosan.

Representative men and old families of Rhode Island; ... v.2.

Handbook of marks on pottery & porcelain, by W. Burton and R. L. Hobson.

Ḥayāt al-ḥayawān al-kubrá.

History of wages in the United States from Colonial times to 1928. Revision of Bulletin No. 499 with supplement, 1929-1933.

Representative men and old families of Rhode Island; ... v.3.

Return to life through contrology, by Joseph H. Pilates.

Peterson's magazine v.99-100

New York land patents, 1688-1786 : covering land now included in the State of Vermont (not including military patents) / edited by Mary Greene Nye.
Types of User Support Requests Received

- Access and Use: 1360
- Cataloging: 627
- Collections: 120
- Content: 774
- General: 655
- Partner Ingest: 117
- Partner Issue: 54
- Partnership: 73
- Print Holdings: 26
Late night question

How can HathiTrust build on the strengths of research libraries and escape traditional constraints?
Shared Print Program

49 Retention Libraries proposed over 16 million commitments

- 256 million print monographs in HathiTrust member collections
- 145 million print monographs in Retention Library collections
- 58 million of those match HathiTrust
- 16 million print monographs proposed for retention
- 4.8 million distinct OCLC numbers proposed for retention

40 of the 49 Retention Libraries have signed the Shared Print Agreement so far

November 2 2017
Shared Print Program

Total 4.8 million titles/OCNs committed by any of 49 Retention Libraries

- Committed by 6-10, 860,000, 18%
- Committed by 1, 1,500,000, 31%
- Committed by 2-5, 2,400,000, 50%
- Committed by 11-18, 40,000, 1%

4.8 million committed titles/OCNs held by 1 to 120 HathiTrust members

- Held by > 50, 500,000, 10%
- Held by 1, 500,000, 10%
- Held by 20-49, 950,000, 20%
- Held by 2-5, 1,100,000, 23%
- Held by 6-19, 1,750,000, 37%

No efforts to predefine desired number of copies nor to prevent duplication
Federal Documents Program

Between July 1 and Sept. 1 2017

41 HathiTrust members deposited over 10,000 federal documents

Thank you to our HathiTrust member libraries who contributed these documents and more!
Federal Documents Program

HathiTrust’s US Federal Government Documents Registry found 300,000 additional federal documents in our collection.

HathiTrust has over 1 million US Federal Documents
HathiTrust Research Center

Register now for the

2018 HathiTrust Research Center UnCamp

January 25 and 26 2018
University of California Berkeley

For details
Google “HTRC UnCamp 2018”
Copyright Review Program

Determinations - all time
691,000

Public domain
364,000 (52.5%)

Volunteer reviewers
28 this year, 120+ over all

Participating institutions
30