Council of Graduate Schools
ProQuest Update

Austin McLean and Marlene Coles
December 2015
Agenda

• 2015 Advisory Board Findings
• ProQuest Dissertations & Theses (PQDT) Trend Analysis
• Insights from PQDT Trends
• ORCID
• ETD Administrator 2.0
Dissertation Advisory Board

• Marta Brunner, UCLA
• Ellen Bryan, University of Chicago
• Beau Case and Jim Ottaviani, University of Michigan
• Hillary Corbett, Northeastern University
• Tara Fulton, Eastern Michigan University
• Fiona Greig, University of Surrey
Dissertation Advisory Board

- Nancy Herther, University of Minnesota
- Molly Keener, Wake Forest University
- Shawn Martin, University of Pennsylvania
- Simone Sacchi, Columbia University
- Jeremy Upton, University of Edinburgh
Key Findings

1. Value of dissertations
2. Non-Traditional ETDs are increasing
3. Preservation of ETDs remains a concern
4. Embargo rates are a key topic of discussion on campus
5. Provision of metrics related to ETDs
Historical Usage Trends

Usage of your dissertations over time

Retrievals (thousands)
Popular Subjects

Your most frequently retrieved dissertation subjects

<table>
<thead>
<tr>
<th>Subject</th>
<th>Retrievals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sociology, Criminology and Penology</td>
<td>6,204</td>
</tr>
<tr>
<td>Education, Leadership</td>
<td>5,038</td>
</tr>
<tr>
<td>Sociology, Public and Social Welfare</td>
<td>4,830</td>
</tr>
<tr>
<td>Education, Technology of</td>
<td>4,124</td>
</tr>
<tr>
<td>Psychology, Clinical</td>
<td>4,103</td>
</tr>
<tr>
<td>Education, Administration</td>
<td>3,822</td>
</tr>
<tr>
<td>Engineering, Electronics and Electrical</td>
<td>3,663</td>
</tr>
<tr>
<td>Political Science, General</td>
<td>3,440</td>
</tr>
<tr>
<td>Psychology, Counseling</td>
<td>3,435</td>
</tr>
<tr>
<td>Education, Secondary</td>
<td>3,432</td>
</tr>
</tbody>
</table>
Popular Dissertations

Your most frequently retrieved dissertations

Retrievals

Facebook Use in Relation To Gender, Introversion-Extroversion, and Sense of Belonging Among College Students 961
The impact of trait and state anger on emotional eating following laboratory based mood induction 753
First step or last chance: At-risk youth, alternative schooling and juvenile delinquency 670
The academic and social impact of divorce on early childhood students in school 664
Digital Natives and Digital Immigrants: Teaching with technology 586
At-Risk Students and the Dropout Rate: What influences student decisions to remain in school or drop-out in a suburban high sc... 551
A case study exploring technology integration and incorporation of 21st century skills in elementary classrooms 411
Adolescent youth and social control: The changing role of public schools 407
Diversity in municipal police agencies: A national examination of its determinants and effects 400
The relationship among self-regulation, sociodramatic play, and preschoolers' readiness for kindergarten 391
My University Groups

Create groups of universities that share your Carnegie Classification code. Use groups to compare research activity between your university and others. A group must contain at least two universities, to a maximum of fifteen.

+ Create a new group

Group name
My new group

A group must contain at least 2 universities.

Universities: Select 2 – 15

- Arizona State University
- Boston University
- Brandeis University
- Carnegie Mellon University
- Colorado State University
- Columbia University
- Cornell University
- Dartmouth College
- Duke University
- Emory University
- Iowa State University
- Massachusetts Institute of Technology
Usage Comparison

Retrievals of your dissertations versus retrievals of other universities' dissertations

<table>
<thead>
<tr>
<th>University</th>
<th>Retrievals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northeastern University</td>
<td>75,624</td>
</tr>
<tr>
<td>Anonymous</td>
<td>190,628</td>
</tr>
<tr>
<td>Anonymous</td>
<td>159,276</td>
</tr>
<tr>
<td>Anonymous</td>
<td>132,300</td>
</tr>
<tr>
<td>Anonymous</td>
<td>124,853</td>
</tr>
<tr>
<td>Anonymous</td>
<td>112,196</td>
</tr>
<tr>
<td>Anonymous</td>
<td>104,914</td>
</tr>
<tr>
<td>Anonymous</td>
<td>101,369</td>
</tr>
<tr>
<td>Anonymous</td>
<td>92,386</td>
</tr>
<tr>
<td>Anonymous</td>
<td>82,689</td>
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<td>Anonymous</td>
<td>73,947</td>
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<td>Anonymous</td>
<td>73,449</td>
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<tr>
<td>Anonymous</td>
<td>69,982</td>
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<tr>
<td>Anonymous</td>
<td>57,013</td>
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<td>Anonymous</td>
<td>44,785</td>
</tr>
<tr>
<td>Anonymous</td>
<td>41,070</td>
</tr>
</tbody>
</table>
Usage by Other Universities

Retrievals of your dissertations, by top viewers or by selected groups

Northeastern University: 5,559
University of Alberta (Canada): 2,216
Capella University: 1,036
University of Phoenix: 976
Massachusetts Institute of Technology: 777
Nova Southeastern University: 662
Villanova University: 494
University of Toronto (Canada): 473
University of Illinois at Urbana-Champaign: 473
Cornell University: 467
Usage by Country

Retrievals of your dissertations, from around the world

<table>
<thead>
<tr>
<th>Country</th>
<th>Total retrievals</th>
</tr>
</thead>
<tbody>
<tr>
<td>China</td>
<td>3,215</td>
</tr>
<tr>
<td>United States</td>
<td>2,881</td>
</tr>
<tr>
<td>Canada</td>
<td>939</td>
</tr>
<tr>
<td>Malaysia</td>
<td>761</td>
</tr>
<tr>
<td>Egypt</td>
<td>424</td>
</tr>
<tr>
<td>Taiwan</td>
<td>332</td>
</tr>
<tr>
<td>Turkey</td>
<td>327</td>
</tr>
<tr>
<td>India</td>
<td>280</td>
</tr>
<tr>
<td>Australia</td>
<td>222</td>
</tr>
<tr>
<td>Saudi Arabia</td>
<td>174</td>
</tr>
<tr>
<td>Puerto Rico</td>
<td>171</td>
</tr>
<tr>
<td>Thailand</td>
<td>166</td>
</tr>
</tbody>
</table>

*Filter*
- Usage: 2013 to 2014
- Published: 1997 to 2014
- Format: Any
- Subjects: Engineering, Aerospace, Engineering, Agricultural Engineering, Architectural Engineering, More...

*Apply Filters*  *Reset*  *Save*
Growth of ETDs
ProQuest Total Dissertation Content by Broad Subject Area

- Business: 3%
- Humanities: 10%
- STM: 60%
- Social Science: [CATEGORY NAME] [PERCENTAGE]
ProQuest Total Dissertation Downloads by Broad Subject Area (2014 – Current)

- Business: 11%
- Humanities: 11%
- Social Science: 38%
- [CATEGORY NAME]: [PERCENTAGE]
ProQuest Average Downloads per dissertation by Broad Subject Area
(2014 – Current)

- **Business**, 15.6
- **Humanities**, 3.8
- **Social Science**, [VALUE]
- **STM**, [VALUE]
ProQuest Average Downloads per thesis (by Subject Area)
ProQuest Average Downloads per thesis (by Subject Area)
ProQuest Average Downloads by Dissertation Age / Subject Area

- Arts
- Business
- Education
- Science / Engineering
- Health & Medical Sciences
- History
- Information Science
- Social Sciences
ProQuest Average Downloads by Dissertation Age / Subject Area (excluding Business)
Insights from PQDT Usage

- Business is the most downloaded subject
- Social Science, Humanities and History strongly used
- Education & Information Science very strongly used
- Science & Engineering lower used – although theses from last 10 years’ usage is relatively much higher
Insights from PQDT Usage

• Health & Medical relatively highly used
• Older dissertations: History, Arts & Humanities usage falls off most slowly (i.e. older dissertations are still relatively highly used)
• Older dissertations: Science & Engineering theses falls most steeply
The Researcher ID

ORCID
OVER 1.5 MILLION IDs SERVED
Ruth Lewis

Librarian for Biology, Mathematics, History of Science, Technology & Medicine, and Scholarly Communications
Other ORCID related campus initiatives at Washington U

Now that dissertation authors can conveniently obtain ORCID IDs other initiatives include:

1. Lobbying our repository platform to support ORCiD
2. Adding ORCiD to dissertation and thesis in the catalog records
3. Encouraging scholars and graduate students to create, populate and use ORCiD;
4. Learning about what other universities are doing to expand the adoption of ORCID
The NEW  2.0

• Extensive on Site Research
• Student User Surveys (5000)
• Staff/Site Administrator Surveys (150)
• Workshop feedback (Updates and Refresher)
Thank you!!

If you have any questions, please contact:
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