Purdue University Libraries/Press: Its Faculty and Operations

James L. Mullins
Dean of Libraries & Esther Ellis Norton Professor
May 16th, 2014
Advancing Purdue’s Big Moves through the Libraries’ Goals of Learning, Scholarly Communication, and Global Engagement
AFFORDABILITY AND ACCESSIBILITY

Created by ITaP in collaboration with Purdue Press/Scholarly Publishing Services as low cost alternative to expensive ‘course packs’.
Provision of Information Literacy: IMPACT Collaboration: Professors Pelaez, Biology; Maybee and Slebodnick, Libraries.
CHANGING THE WAY LEARNING OCCURS
MGT 175 – Information Design for Management Students

Solar Power

- Market Size (2020)
  - Revenue: $491.9m, 70%
  - Annual Growth: 7%
  - Profit: $83.6m
  - Wages: $650m
  - Businesses: 91
- Market Shares:
  - NextEnergy Inc.: 33%
  - Other: 42.2%
- Market Segmentation (2014-2030)
  - 36%
  - Utilities
- Industry Information (2015)
  - 31%
  - Commercial
- Evidence of Demand
  - Industry Revenue
- Recommendation for the client:
  According to this information, we believe that the market is slowly growing and that it should be invested in due to the high demand in green energy.

Thomasino, Dugan, Kirkwood

Professor Ilana Barnes, Libraries
Professor Mary Dugan, Libraries
Professor Hal Kirkwood, Libraries
WORLD CHANGING RESEARCH
Two Of Top 20 Articles In 2013

Catherine Fraser Riehle, associate professor; Sharon A. Weiner, professor and W. Wayne Booker Chair in Information Literacy; Amy Van Epps, associate professor; and Megan Sapp Nelson, associate professor, Libraries, research articles selected as two of the Top Twenty Articles Published in 2013 by the American Library Association.
FORGING THE WAY IN STEM LEADERSHIP; SCIENCE, ENGINEERING, TECHNOLOGY & COMPUTER SCIENCE

Libraries and Biology

Dr. Peter Pascuzzi, Molecular Biosciences, Assistant Professor, Libraries, in Systems Biology Cluster.

Libraries, Computer Science, ECE, and Physics

Dr. Line Pouchard, Computational Sciences Information, Assistant Professor, Libraries. in Big Data Cluster.
FORGING THE WAY IN STEM LEADERSHIP

Professor Michael Fosmire, Libraries

Prof. David Radcliffe, Engineering Education College of Engineering

LIBRARIES
CHANGING THE WAY LEARNING OCCURS
Purdue University Libraries as a Learning Place

John W. Hicks Library
BEFORE

Roland G. Parrish Library of Management & Economics

AFTER
And a Place to Work
CHANGING THE WAY LEARNING OCCURS - Purdue University Libraries

http://www.youtube.com/watch?v=aHgTmj6RkDQ&feature=youtu.be
CHANGING THE WAY LEARNING OCCURS

Site of the Active Learning Center (ALC) – Engineering Administration Building (ENAD) and old Power Plant (HPN)

Libraries’ Participatory Design Team: Assessed Student Use of Library Spaces for Learning, Applying Anthropological Research Methodology.
CHANGING THE WAY LEARNING OCCURS

Active Learning Center – Block Mass and Walkways
ENABLING WORLD-CHANGING RESEARCH

Use of Purdue Libraries’ Databases – more than doubled (2.31) from 2009 – 2013.
ENABLING WORLD-CHANGING RESEARCH

Five Year Journal Price Increase History (2008-2012),
Average Annual Increase: 6.50%
Cumulative Increase: 28.62%

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ENABLING WORLD-CHANGING RESEARCH
Connecting the History of Purdue University

Presidents Jischke, Cordova, Beering, and Hansen

John Purdue

President Daniels

Deans Schleman, Stone, Cook, Nelson, and Stratton
ENABLING WORLD-CHANGING RESEARCH

Purdue Astronauts

Neil Armstrong

Lunar Maps – Given by Capt. Eugene Cernan to Tracy Grimm, Barron Hilton Archives, April 2014
ENABLING WORLD-CHANGING RESEARCH


“There is so much we can learn from Purdue University Libraries”,

Richard Ovenden, Bodley’s Librarian, Oxford University, United Kingdom, December 2013
ENABLING WORLD-CHANGING RESEARCH

International Librarians visit Purdue Libraries – 2013/14

Finland

New Zealand

Australia

China

Singapore

Sweden

South Africa
ENABLING WORLD-CHANGING RESEARCH

Libraries’ Purdue e-Pubs

As of May 8, 2014

37,580 documents

6,908,130 total downloads

2,596,249 past year
ENABLING WORLD-CHANGING RESEARCH

Libraries’ Purdue e-Pubs
Advancing Purdue’s Big Moves through the Libraries’ Goals of Learning, Scholarly Communication, and Global Engagement