What is the University of the Pacific Scholarly Commons and how can it benefit the dental school?

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What is the University of the Pacific Scholarly Commons and How Can It Benefit the Dental School?

Mary Somerville, James Wirrell, Mickel Paris
What is a Digital Repository?

Online environment which showcases and disseminates digital content produced on campus

- Search optimization: Maximum impact through discovery, visibility, and access functions and features
What is a Digital Repository?

Content presentation
- Institution
- School
- Department
- Program
- Professor
What is a Digital Repository?

Faculty research
- Published research articles
- Project reports
- Working papers
- Data sets
- Video recordings
What is a Digital Repository?

Student scholarship
- Publishing theses and dissertations
- Student-edited journals
- Student authored content
- Curated student projects
What is a Digital Repository?

Scholarly publishing
- Professional publishing platform
- Online peer review workflow
- Digital journal
- Conference proceedings
- E-book
What is a Digital Repository?

University publications and administrative documents
- Annual reports
- Marketing materials
- Press releases
- Institutional archives
- Special collections
Possibilities for University Digital Repository
Scholarship is downloaded across the globe

Primarily in English speaking countries but many non-English speaking countries also
Readership

Reader from: Hove, England, United Kingdom

Limiting Access to U.S. Courts: The Supreme Court’s New Personal Jurisdiction Case L...
Michael Vitiello

Recent Downloads
16 of 71 in the past day

254 Total Papers
21,607 Total Downloads
14,565 Downloads in the past year
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Digital Commons Network

- Digital Commons
  - Subject specific sub-areas on BePress site
- Schools with the most commonly downloaded scholarship are featured
- Most popular authors are featured
Author Dashboard

- Information on who is accessing your scholarship
  - Readership distribution
  - Institutions
  - Countries
  - Downloads
  - Referrers
  - Works
### Institutions

Filter by type: **Show All**

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Showing 1 to 10 of 304 entries

### Countries

Show **10** entries

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Showing 1 to 10 of 91 entries

Last 30 Days: 02/29/2016 to 03/30/2016
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</table>
McGeorge currently has the basic version

University will upgrade to version with ability to showcase individual faculty members

Selected Works
  - Bios for individual faculty members and their scholarship
SelectedWorks Author Gallery

Visit SelectedWorks of:
Scott M Akamine

Scott M Akamine

Fatemeh Z. Bagheri

Gretchen D Batcheller
Assistant Professor of Art
Visual Arts
Painting

Luisa Blanco
Associate Professor of Public Policy
Economic Development
International Economics

William H. Bleuel
Professor of Decision Sciences
Decision sciences

Sally Bryant
Head of Access Services (Libraries)
Selected Works of Jay Milbrandt

Director, Global Justice Program at Pepperdine University

Jay Milbrandt is the Director of the Global Justice Program and Interim Associate Director of the Nootbaar Institute for Law, Religion, and Ethics at Pepperdine University School of Law. He is the author of the book, Go and Do: Daring to Change the World One Story at a Time.

Jay travels regularly throughout Africa, Asia, and Latin America managing global initiatives.

Works

International Law (3)

Tracking Genocide: Persecution of the Karen in Burma
Texas Journal of International Law (2013)
Jay Milbrandt

For sixty years a civil war has raged in the jungles of Burma. One of the lingering questions asked by ...
University Wide Repository

- Each school or discipline would have its own area within the repository
- Customization abilities for different schools
More than traditional scholarship

- Can assist with grant requirements
  - Public access to documents
- Can host various media
  - Videos
  - Photos
  - MP3
  - Presentations
  - Speeches
  - Symposia
Dental Scholarly Commons

Possibilities for Dugoni’s Digital Repository
Faculty Scholarship & Support

- Repository of key lectures
- Support for grant requirements
- Dentistry Commons
  - Published articles
    - Abstracts
  - Unpublished works
    - Manuscripts
    - Data sets
    - Faculty blog posts
COLLEGE OF DENTISTRY

Dean: Dr. Stephanos Kyriakides

Founded in 1902, the University of Kentucky College of Dentistry's innovative curriculum and intimate class size allows students a much earlier opportunity to provide patient care, form close mentoring relationships with our highly accomplished and diverse faculty, and be fully prepared by graduation to meet the oral health, and overall health, needs of their patients.

Browse the College of Dentistry Collections:

- Oral Health Practice
- Oral Health Research
- Oral Health Science
- Theses and Dissertations: Dentistry
Helix Curriculum Support

Active Learning
Learner-Centered  Case-Based Learning

Critical Thinking  Preparation

Best Clinical Practices
CATS (Critically Appraised Topics)
- Prepares students for critical thinking in practice
- UT, San Antonio comparison
- High level of specificity of descriptive fields
- Can be updated
OER - Open Educational Resources

- Lectures/Seminars
- Active learning tools
- Case studies
  - Teeth mapping
    - A “living” education resource
    - A map of teeth + a curation of cases
NATURAL KNEE DATA

DU01

Center for Orthopaedic Biomechanics
Michael D. Harris, PhD
Kevin Shelburne, PhD

SHARE

CT Image Data (74701 KB)
MX Image Data (21277 KB)
Kinematics & Loads during Laxity Testing (2124 KB)
Kinematics & Loads during Knee Extension Testing (12 KB)
3D Reconstructions & Experimental Probe Points (6766 KB)
Finite Element Model for Laxity Testing (5953 KB)
Finite Element Model for Knee Extension Testing (4444 KB)

Archive Date
2015

Keywords
Knee, biomechanics, laxity, in vitro, finite element

Disciplines
Biomechanics and Biotransport | Biomedical Engineering and Bioengineering

Recommended Citation
Center for Orthopaedic Biomechanics; Harris, Michael D. PhD; and Shelburne, Kevin PhD, "DU01" (2015). Natural Knee Data. Book 1.
http://digitalcommons.du.edu/natural_knee_data/1

Specimen Description
Age: 50 y/o; Sex: Male; Weight: 127.01 kg; Height: 175 cm; BMI: 41.35

CT Image Acquisition Details
251 slices; thickness: 0.6 mm; In-plane pixel spacing (mm): 0.390625 x 0.390625; In-plane resolution: 512 x 512; Tube Current: 166 mA; Peak KV: 120
Student Success

- Excellence Day
  - Curated Annual Archive
    - Organize/filter by year
  - Portfolio of student work
    - Videos of Orthodontic treatment models
  - Permanent electronic historical record

First year section presenter Kevin Kai and others at 2016 Annual Excellence Day

Photo by Jon Draper
The Scholarly Commons

THANK YOU FOR ATTENDING!

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Mickel Paris
MLIS
mparis@pacific.edu

Feel free to contact us about the Scholarly Commons!