PROVIDING AN INCENTIVE:

Developing Publishing Services for Researchers

SARA FUCHS
JULIE GRIFFIN SPEER
HEATHER JEFFCOAT

Public Knowledge Project Conference
July 8 – 10, 2009
Overview

- Repository and publishing services
- Collaborative projects
- Outreach & marketing efforts
- Collecting conference proceedings
- OJS redesign
Program Development

- ETDs in 2003
- Institutional repository in 2004
- Publishing services in 2006
- Early adopter faculty member, ITID journal
- Campus partners
- Outreach to departments
EPAGE@Tech

- Help researchers produce and publish open access:
  - conference proceedings
  - journals
- Record and provide access to scholarly lectures on campus
- Archive these and other scholarly and research materials in SMARTech
24,000+ items

7th largest IR in the U.S., 34th in the world

Types of content: technical reports, working papers, white papers, research reports, pre-prints, post-prints, data, audio, video, lecture series and symposia, conference papers, electronic theses and dissertations, etc.
Journals & Conferences

- Library hosts digital journal/conference management software (OJS/OCS)
- Software creates website, manages abstract/paper submissions, peer-review, online publishing/indexing
- Library staff provide technical and workflow support, software training, and basic design services
Conferences

Architecture
Applied Physiology
Public Policy
Aerospace Engineering
Interactive Media
Technology Center

6th International Planetary Probe Workshop
June 21-27, 2008 :: Atlanta, Georgia, USA

Join us at the 6th International Planetary Probe Workshop (IPPW-6) at the Georgia Institute of Technology in Atlanta, Georgia, USA on 23 - 27 June 2008. The goal of the workshop is to bring together an international group of scientists, technologists, engineers, mission designers, and policy makers with an interest in the exploration of solar system bodies with substantial atmospheres. The workshop scope covers the technological challenges and scientific opportunities that are both enabled and constrained by entry, descent, landing and flight in planetary atmospheres.

The 6th workshop will build on the success of the previous workshops to promote international cooperation in probe missions to solar system moons and planets bearing atmospheres, and to provide the opportunity for students, the next generation of planetary scientists, spacecraft engineers, technologists, mission planners, and policy makers to participate in these endeavors.
Outreach

- Scholarly communication awareness program
- Department Assessment Tools
- Tailoring the message to faculty
- Visiting with departments
  - Start with early adopters
  - Be flexible
  - Follow-up
- Speak and collaborate with other campus groups
Collecting Conference Proceedings

Lessons Learned
Sub-communities within this community

- Electronic Resources and Libraries Conference [125]
- International Planetary Probe Workshop [117]
- Open Repositories Conference [132]
- Recycling of Fibrous Textile and Carpet Waste Conference [185]
- Space Systems Engineering Conference [36]
- World Conference on Continuing Engineering Education [52]

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Lessons Learned - PROS

- Offering a unique service to campus
- Temporary installation of OCS – no upgrades necessary
- Limited software customization requests
- Faculty prefer OCS to email-managed workflow
- Easier to collect content at time of creation
- User-generated metadata
- Ability to batch load into SMARTech
We Have Never Been Pre-Disciplinary

Hinging
C. A. Debelius

Design Gateway: Pedagogical Discussion of a Second-Year Industrial Design Studio
Kevin Shankwiler, Raja Schaar

It’s All in the Game: Designing the Contained, not the Container
Shelley L. Cannady

Beginning Design Students’ Perception of Design Evaluation Techniques
Michael Seymour

archiTECTONICS: Pre- and Trans-Disciplinary Reference in Beginning Design
Roman Montoto

Design Exercise in “Minimal Existence”
Sigrun Prahall

Periphery at the Center - Everything but the Building
Robert Michel Charest, Patrick Lee Lucas

Wood Shop Acclimation Project for the Beginning Design Student
Michael Zebrowski

blog.folios: Social Networking to Academic and Professional Engagement
Suzanne Buchanan, C. Thomas Lambeth

Working Against and With Translation
Shannon Criss

An Integrated and Collaborative Approach: Integrating Technology in Beginning Design
Catherine Wetzel

archiTECTONICS: Pre- and Trans-Disciplinary Reference in Beginning Design
Roman Montoto
Transitioning to a new workflow

Planning committee found it difficult to make joint decisions in an online environment

Some time-intensive tasks:
- Accepting/rejecting proposals
- Uploading final presentations after the conference
- Cleaning up user-generated metadata in OCS
- Converting files to standard formats
Copyright Notice

Authors who submit to this conference agree to the following terms:

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OCS to DSpace Crosswalk

author = dc.contributor.author
affiliation = dc.contributor.corporatename
time = dc.date.issued
abstract = dc.description.abstract
sponsor = dc.description.sponsorship
session topic = dc.relation.ispartofseries
keyword = dc.subject
Atlanta Conference on Science & Innovation Policy 2009

- Over 200 submissions
- Very involved faculty member
- 2006: some presentations online, but not all
- 2007: published by IEEE (subscriber access)
- SMARTech considered to be the publisher for these proceedings
- Problems with workflow
<table>
<thead>
<tr>
<th>ID</th>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>143</td>
<td>GLOBAL Vallejo</td>
<td>LEARNING AND INNOVATING RESPONSES TO CHANGES IN MARKET...</td>
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<td>HOME-EXPLOITING OR HOME-AUGMENTING? EVIDENCE FROM...</td>
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<td>207</td>
<td>GLOBAL Zelnio</td>
<td>UNDERSTANDING THE EVOLUTION OF TRANSGATIONAL KNOWLEDGE...</td>
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202 Accepted Submissions

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<tr>
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<td>CECARPENTER2</td>
<td>gene.carpenter...</td>
</tr>
<tr>
<td></td>
<td>DANIELCASTRO</td>
<td>dcastro@itif...</td>
</tr>
<tr>
<td></td>
<td>PACATALA</td>
<td>pablo.catalan...</td>
</tr>
</tbody>
</table>

239 Registered Users

Send Email  Select All
Open Repositories 2009

- Two different web sites
- Working with multiple Conference Directors (communication problems)
- Difficulty collecting proceedings
- Time lag in uploading the presentations to SMARTech
## Open Repositories 2009

<table>
<thead>
<tr>
<th>Issue Date</th>
<th>Title</th>
<th>Author(s)</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>May-2009</td>
<td>4th International Conference on Open Repositories Program</td>
<td></td>
<td>Program</td>
</tr>
<tr>
<td>May-2009</td>
<td>Access Flows to a Repository from Other Services</td>
<td>Kyushu University; Inoue, Sozo; Ikeda, Daisuke</td>
<td>Proceedings</td>
</tr>
<tr>
<td>May-2009</td>
<td>Adaptation of DSpace to the Specific Needs of the Agricultural Sciences and Technology Community</td>
<td>Food and Agriculture Organization of the United Nations; Indian Statistical Institute; Prasad, A. R. D.; Subirats, Imma; Keizer, Johannes; Bagdanov, Andy</td>
<td>Proceedings</td>
</tr>
<tr>
<td>19-May-2009</td>
<td>Adding OAI-ORE Support to Repository Platforms</td>
<td>Texas A &amp; M University; Maslov, Alexey</td>
<td>Proceedings</td>
</tr>
</tbody>
</table>

Showing results 1 to 20 of 135

135 Items
Access Services Conference

- Library conference
- First time we used the registration feature of OCS
- Used GT’s Marketplace, instead of PayPal
- Finally got it working, but not as well as we’d hoped, but feel this will be a requested feature in the future, and would like to fine tune it
Selected your method of payment

**Credit** payments are processed through TouchNet Marketplace. Selecting the "Credit" option will redirect to the TouchNet Marketplace website for completion of the conference registration.

**Check** For Check payments, please make checks payable to:

Georgia Institute of Technology
Library And Information Center
c/o Karen Glover
704 Cherry Street
Atlanta, GA 30332-0900
OJS Customization

Information Technologies & International Development (ITID) Journal
Information Technologies and International Development

Information Technologies and International Development is an interdisciplinary open-access journal that focuses on the intersection of information and communication technologies (ICTs) with the "other four billion" - the share of the world population whose countries are not yet widely connected to the Internet nor widely considered in the design of new information technologies. The journal is published through The MIT Press; please visit ITID’s Web site to read past issues for free online.

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ITID Journal Mockup

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**INFORMATION TECHNOLOGIES & INTERNATIONAL DEVELOPMENT**


**ANNOUNCEMENTS, CALLS FOR PAPERS**


**VOL 1, NO 2 (2008)**

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**ARTICLES**

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**USER**

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Password

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Log In

**JOURNAL CONTENT SEARCH**

- [ ] All

Search

**BROWSE**

- [ ] By Issue
- [ ] By Author
- [ ] By Title
- [ ] Other Journals

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**Published by:**

- The MIT Press

**Edited by:**

- USC Annenberg
- Georgia Institute of Technology

**Support by:**

- IDRC
- CRDI
- Microsoft

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**Editors-in-Chief**

**Editorial Assistant**

**Advisory Board**

**Editorial Board**
ITID Customization

- Modified all CSS and .tpl files
- Created a totally new header
  - templates/common/header.tpl
- Created collapsible menus using JavaScript for the “Developed By” block
  - plugins/blocks/developedBy/block.tpl
- Used “Journal Layout” menu to customize blocks
  - Journal Manger > Setup > The Look
5.6 JOURNAL LAYOUT

Choose a journal theme and select layout components here. A journal stylesheet may also be uploaded, which can be used to override style data in the system-wide stylesheets and theme stylesheet (if a theme is chosen).

Journal Theme
None

Journal style sheet
Browse... Upload

Left Sidebar
"Developed By" Block

Unselected
Donation Block
Role-Specific Block
Subscription Block
Help Block
Font Size Block
Information Block

Right Sidebar
Web Feed Plugin
User Block
Navigation Block
Language Toggle Block
ITID Customization

Developed By Block

Web Feed Plug-in

User Block

Navigation Block

Language Toggle
Lessons Learned - CONS

- Very time consuming
- Each template file (.tpl) has to be touched/modified
- Design changes are no longer in the hands of the journal managers/editors
- Future upgrades could potentially cause display issues
Lessons Learned - PROS

- Creates a unique look for the journal instance
- High satisfaction from faculty involved
- Showpiece for collaboration with faculty
- Supports a faculty member advocating OA and Library services
- Demonstrates need for value-added web design services and need for additional resources
Conclusion

- Know your customers
- Collaborate
- Outreach
- Meet their needs
Thank You!

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