



Digital Library as a collaborative example

GUEDEGBE, Eric
Ph.D Candidate
eric@guedegbe.info

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On behalf of	
Jens VIGEN Head Librarian CERN	Antonin Benoît DIOUF Head Librarian, IDEP Focal point ADLSN

- CERN-UNESCO digital libraries initiative
- African Digital Libraries Support Network (ADLSN)
- Partnership CERN - ADLSN
- Invenio software : Digital Library as a collaborative example



CERN-UNESCO digital libraries initiative

An initiative to :

- Enable better information access for African researchers
- Make African research more visible to the rest of the world

Training and capacity development sessions, targeting information management staff working for :

- Research institutions in Africa
- Universities in Africa



CERN-UNESCO digital libraries initiative

An initiative focussed on disseminating African research via the opportunity of digital libraries

3 'schools' so far

- 2009 Kigali (Rwanda)
- 2010 Rabat (Morocco)
- 2011 Dakar (Senegal)

UNESCO provided start-up funding for the first three years of this project, and maintains an interest in its success.

- ~~2012 Kumasi (Ghana)~~

CERN-UNESCO digital libraries initiative

Outcomes for IDEP : IDEP Document Server with +18.900 records

The screenshot shows the IDEP Document Server website. At the top, there is a navigation bar with the title "IDEP DOCUMENT SERVER" and language options for English and French. Below the navigation bar, there are links for Search, Personalize, Help, OAI-PMH Interface, and External Resources. The main content area is divided into two columns. The left column features a "Focus on latest document submissions:" section with a list of 17 items. The first item is "African Gender Studies: a reader" by Oyejide, Oyejide, with a description and a date of 11 Jul 2014. Below this is a search bar with the text "Search 18,924 records for:" and buttons for "Search" and "Browse". The right column has a "Recent keywords:" section with a word cloud containing terms like EDUCATION, FINANCE, AFRICA, PRODUCTION, and TRADE. At the bottom, there is a footer with contact information and a copyright notice.

IDEP DOCUMENT SERVER

English Français

Guest : Login

Search Personalize Help OAI-PMH Interface External Resources

IDEP

Focus on latest document submissions:

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

African Gender Studies: a reader*
Oyejide, Oyejide

This is the first comprehensive reader that brings African experiences to bear on the ongoing global discussions of women, gender, and society. Bringing together the essential writing on this topic from the last 25 years, these essays discuss gender in Africa from a multi-disciplinary perspective. (2014)

11 Jul 2014 11:00:26

Search 18,924 records for:

any field Search Browse

Search Tip: Advanced Search

Narrow by collection:

- Books & Theses (13,275) Books (11,416) Theses (177)
- Periodicals (6)
- Articles & Conference Papers (32) Articles (28) Conference Papers (4)
- Multimedia (3) Videos (3) Pictures (0)

Focus on:

- eBooks (80)

11/11/2014 11:00:26

IDEP Document Server
IPN - 2310-0203
Powered by Invenio v1.0.0 SP4-ED
Last updated: 12 Aug 2014, 14:00

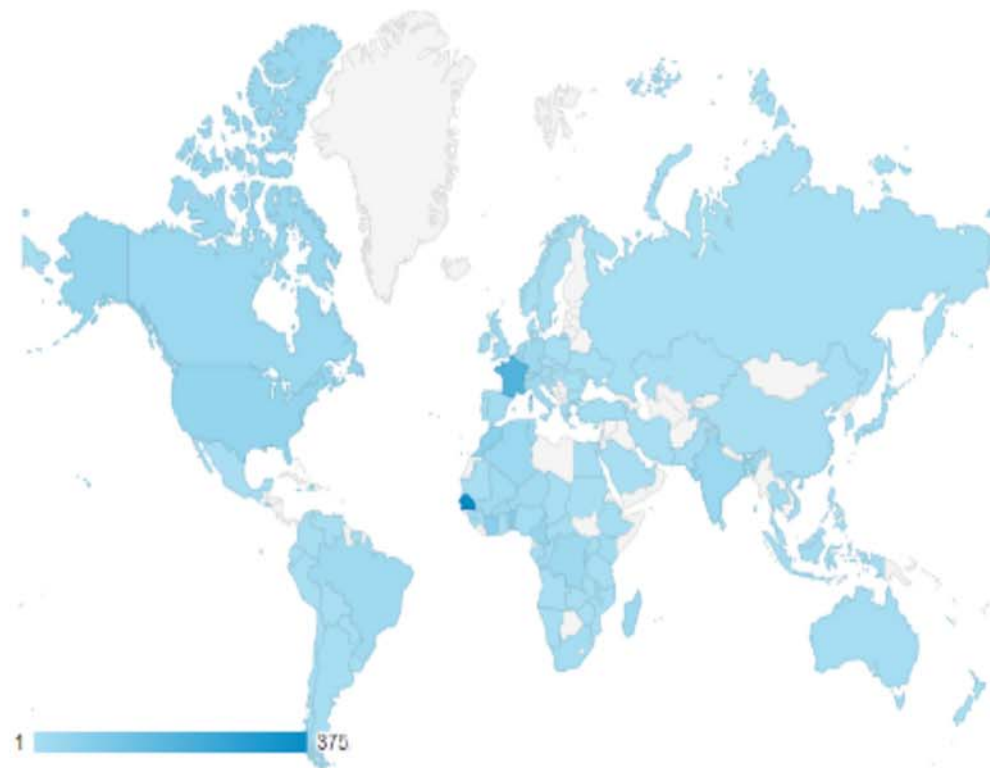
African Institute for Economic Development and Planning - IPN
Rue des 18 Jans, P.O. Box 3788, CI 18004 Dakar, PF, 2014044

Credits : Author

CERN-UNESCO digital libraries initiative

Outcomes for IDEP : IDEP Document Server with visitors from all over the world, but particularly from Africa

Sessions ▼



Credits : Author

CERN-UNESCO digital libraries initiative

Outcomes for IDEP : IDEP Document Server with pertinent records

Country / Territory	Sessions	% New Sessions	New Users	Bounce Rate	Pages / Session	Avg. Session Duration
	1,620 % of Total: 100.00% (1,620)	81.54% Site Avg: 81.42% (0.15%)	1,321 % of Total: 100.15% (1,319)	58.70% Site Avg: 58.70% (0.00%)	3.33 Site Avg: 3.33 (0.00%)	00:03:10 Site Avg: 00:03:10 (0.00%)
1. Senegal	375 (23.15%)	54.93%	206 (15.59%)	46.40%	8.10	00:08:58
2. France	200 (12.35%)	91.00%	182 (13.78%)	67.00%	1.62	00:00:44
3. Benin	75 (4.63%)	76.00%	57 (4.31%)	49.33%	3.01	00:05:05
4. Côte d'Ivoire	70 (4.32%)	77.14%	54 (4.09%)	54.29%	2.36	00:03:25
5. Morocco	65 (4.01%)	93.85%	61 (4.62%)	63.08%	1.88	00:00:58
6. United States	48 (2.96%)	100.00%	48 (3.63%)	60.42%	1.83	00:00:35
7. Cameroon	44 (2.72%)	88.64%	39 (2.95%)	65.91%	1.86	00:01:43
8. Canada	33 (2.04%)	93.94%	31 (2.35%)	63.64%	1.55	00:00:56
9. Algeria	32 (1.98%)	87.50%	28 (2.12%)	56.25%	2.38	00:02:27
10. India	32 (1.98%)	93.75%	30 (2.27%)	75.00%	1.44	00:00:39
11. Germany	29 (1.79%)	96.55%	28 (2.12%)	62.07%	1.72	00:00:15
12. Congo (DRC)	28 (1.73%)	96.43%	27 (2.04%)	64.29%	1.71	00:01:34
13. Madagascar	28 (1.73%)	89.29%	25 (1.89%)	71.43%	2.04	00:01:22
14. Burkina Faso	27 (1.67%)	85.19%	23 (1.74%)	59.26%	1.78	00:01:29
15. Togo	25 (1.54%)	60.00%	15 (1.14%)	68.00%	1.72	00:00:42

Credits : Author



African Digital Libraries Support Network (ADLSN)

An initiative of African practitioners :

- To facilitate access to local digital content in Africa
- To be a Leading Network in Development of Digital Content in Africa



African Digital Libraries Support Network (ADLSN)

A network of National Centres in Kenya, Lesotho, Malawi, Namibia, Nigeria, Senegal, Tanzania, and Zimbabwe.

Strategic objectives :

- Development of Digital Collections
- Technical support on Open Source software
- ...



Partnership CERN - ADLSN

Expectations :

- CERN technical assistance and cooperation
- ADLSN contacts and knowledge will be valuable in identifying qualified African teachers for the Schools

This way, the courses are expected to be tailored to the needs of the participants while they will also bring all the elements a world-class research environment like CERN has to offer.



Partnership CERN - ADLSN

Outcomes :

- Next course : 2015 Kumasi (Ghana)
- Support for Invenio software

INVENIO



Invenio software : Digital Library as a collaborative example

“Remote learning is on the increase, and is obviously well served by organized and structured [digital] libraries ”

Candy Schwartz, The Journal of Academic Librarianship, Volume 26, Issue 6, November 2000, Pages 385–393

“The dominant form of collaboration in digital libraries is likely to be remote and asynchronous”

Michael B. Twidale, Information Processing & Management, Volume 33, Issue 6, November 1997, Pages 761–783



Invenio software : Digital Library as a collaborative example

Invenio is the only Digital Library software that faces successfully these challenges and many others too.

Hence it's a powerful tool helping researchers and scholars in creating, disseminating, and using knowledge.





- European Organization for Nuclear Research (CERN)
<http://www.cern.ch>

- African Digital Libraries Support Network (ADLSN)
<http://www.adlsn.org>

- African Institute for Economic Development and Planning (IDEP)
<http://www.unidep.org>



Thank you



<http://repo.guedegbe.info/>

