



AgriOcean Dspace

Versión personalizada de DSpace para redes agrícolas y acuáticas



Calidad de los metadatos

- Metadatos refinados:
 - Para la citación: ex. Acta Oceanográfica del Pacífico, 9 (1). p. 103-114, se necesitan campos en la entrada de datos que sean independientes
- El uso de ontologías: AGROVOC, ASFA, nombres geográficos, ...
- Los identificadores únicos: ID de Autores, ISSN, DOI, Recursos URI de estándares de metadatos
- Estándares de metadatos
- La relevancia de la calidad de los metadatos se hace visible desde el lado del servicio.



AgriOcean Dspace

- En 2010, las agencias de la FAO y la UNESCO-IOC de las Naciones Unidas anunciaron una iniciativa conjunta para proporcionar una versión personalizada de DSpace:
 - para promover el **acceso abierto** a la literatura científica disponible en formato digital en el campo de la **oceanografía**, la **agricultura y ciencias afines**;
 - para asegurar una buena **calidad de los metadatos** y el uso de tesauros y otras formas de **control de autoridades**;
 - para desarrollar repositorios **sostenibles** que sean más accesibles y visibles;
- La personalización se llama AgriOcean Dspace (AOD), e integra los desarrollos previos de ambas agencias en una única versión personalizada de DSpace.



AgriOcean Dspace

- Personalización de Dspace
 - extendida interfaz OAI-PMH con MODS, AGRIS AP, AP VOA3R
 - el uso de vocabularios controlados (ASFA, AGROVOC)
 - el uso de control de autoridades para revistas (ASFA y la lista de AGRIS)
 - disponibilidad del módulo de descripción basado en tipología de documentos
 - funcionalidades avanzadas de importación y personalizable
 - versión para Windows fácil de instalar



Nueva imagen

The screenshot shows the AgriOcean DSpace website. At the top, there is a navigation bar with links for Home, My DSpace, Browse, Search, Language, Help, and About DSpace. The main content area is divided into several sections:

- Communities in DSpace:** A list showing 'Institute [0]'.
- Feeds:** RSS 2.0 and ATOM FEED buttons.
- Contact:** Administrator link.
- Links:** Search engines (Avano, Google Scholar, OAIster) and Repositories (Archimer, Archive Institutionnelle de l'Ifremer, IRD Documentation, ePrints Soton (Oceanography), Woods Hole Open Access Server, Marine & Ocean Science ePrints Archive @ Plymouth, DRS at National Institute Of Oceanography, Institute of Biology of the Southern Seas).
- AgriOcean Description:** A joint initiative of the United Nations agencies of FAO and UNESCO - IOC/IODE to provide easy, worldwide and free access to digital, scientific literature related to oceanography, agriculture and related sciences. It is a customization of DSpace 1.7, an open source, digital repository software. Its main features are: easy to install, high standards for metadata (OAI-compliant), type-based submission, and controlled vocabularies. The overall goal is to enhance the internal scientific communication among the involved repository communities; to increase the impact of research findings on research developments related to oceanography, agriculture and related sciences.
- Search:** A search box with a 'Go' button and the instruction 'Enter some text in the box below to search DSpace.'
- Recent Submissions:** A table listing recent submissions.

Title - Citation - Author(s)	Type
Seaweed MARINE AND FRESHWATER BEHAVIOUR AND PHYSIOLOGY 15 (2 p. 4 - 7 Jones, Bert	Journal Contribution

At the bottom of the page, there are logos for FAO, IOE, IODE, and DSpace.



Módulo de descripción mejorada

- Posibilidades:

- El cambio entre los tipos
- Agrupación de campos
- Definición de tamaño de campo
- Los diferentes campos en una fila
- Opción de idioma para un campo

AgriOcean: Describe this Item - Mozilla Firefox

http://193.190.8.15/agri2/submit

Title

English

Other titles

Add More

Language

English

Reference - Enter the information about the journal

Title

Year **Volume** **Issue** **Start page** **End page**

Publisher **Place of publishing**

Links --

DOI of published version

Alternative electronic locations (URL)

Add More

Next > Cancel/Save

Done zotero



Depósito basado en tipo de documento

- input-forms-extended.xml:

```
<collection-type>
  <collection handle="default">
    <type name="Journal Contribution" />
    <type name="Book"/>
    <type name="Book Section" />
    <type name="Proceedings Paper" />
    ...
    <type name="Working Paper" />
    <type name="Map" />
    <type name="Data Set" />
    <type name="Other" />
  </collection>
</collection-type>
```



Control de autoridades en los títulos de revistas

- Posibilidad de añadir detrás del título un ISSN, si no está disponible en la lista de la autoridad
- ISSN se copia en dc.identifier.issn
- Título + volumen + volumen+ página inicial + página final > dc.identifier.citation

Reference - Help

Journal Title *

Enter a word from the journal title and choose the correct title out of the picklist.

0167-4386 English

**Authority control on
37000 journal titles with
ISSN**

Next > Stop

Agricultural and forest entomology
Agricultural and forest meteorology
Agroforestry systems
American forests
Annales des sciences forestières
Annals of forest science
Australian forest research
Canadian forest industries
Canadian journal of forest research
Compendium of Canadian forestry statistics ... National Forestry Database
 Croatian Journal of Forest Engineering
Crónica Forestal y del Medio Ambiente
East African agricultural and forestry journal

DSpace™



El control de autoridades de nombres de autores

Creators -

Personal Authors

Enter the personal name(s) responsible for the intellectual content of your deposit.

Creemers, An



1722



Remove This Entry

Vanderzande, Carlo



0584



Remove This Entry

Alonso A, Ariel



Identificación del Autor:

- nombre alternativo
- adición de uno nuevo
- utiliza el índice de Dspace

Choose name or ID

Author name:

Name Options

- VANDERZANDE, Carlo use ID
 - Vanderzande, C.
 - Vanderzande, Carlo
- VANDERZANDE, Dirk use ID
 - Vanderzande, D.
 - Vanderzande, Dirk
 - Vanderzande, Dirk J.
 - Vanderzande, Dirk J. M.
 - Vanderzande, D.J.M.

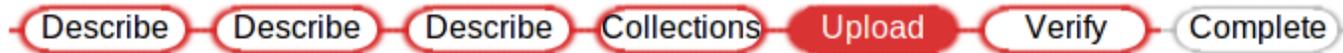
Result

Author name: ID:

Confirm:



Embargo en bitstream level



Submit: Uploaded Files

The table below shows the files which have uploaded for this item. [More Help...](#)

Primary bitstream	File	Size	Description	File Format	Hide file?	Until	Admin Only?
<input type="radio"/>	paper.pdf	11 bytes	Publisher's version <input type="button" value="Change"/>	Adobe PDF (known) <input type="button" value="Change"/> <input type="button" value="Remove"/>	<input checked="" type="checkbox"/>	2 Year <input type="button" value="v"/> Forever 3 Months 6 Months 1 Year 2 Year 5 Year	<input type="checkbox"/>

You can verify that the file(s) have been uploaded correctly by:

- Clicking on the filenames above. This will download the file in a new browser window, so that you can check the content
- The system can calculate a checksum you can verify. [Click here for more information.](#)



Importación a nivel de interfaz

- Importar en el flujo de datos como 'unfinished submission'
- Metadata en XML y formatos basados en RIS:
 - xml: Agris AP, MODS
 - Ris: Endnote
- Formato DIM

Home My DSpace Browse Search Language Help About DSpace

Logged in as marc.goovaerts@uh... (Logout)

Communities in DSpace

- Africa
 - Centre de documentation et de Recherche Scientifique - Antenne d'Anjouan Union des Comores
 - Centre de Documentation et de Recherche Scientifique - Antenne d'Anjouan Union des Comores
 - Centre de Documentation et de Recherche Scientifique - UNION DES COMORES
 - Centre National de Documentation et de Recherche Scientifique - Antenne d'Anjouan en Union des Comores
 - CRDC
 - GEOHAB
 - India
 - IODE
 - Latin America

AgriOcean > Africa > Kenya > Kenya Marine and Fisheries Research Institute >

Articles

Collection home page

In: Articles

Search for

or browse

Subscribe to this collection to receive daily e-mail notification of new additions

Select metadata format AGRIS AP MODS EndNote / Other

file to be imported No file chosen

Admin Tools

-
-
-
-
-
-
- [Admin Help...](#)

Recent Submissions

- [Семнадцатая сессия Комитета МОК по международному обмену океанографическими данными и информацией \(МООД-XVII\)](#)
- [Trophic Ecology of Sardinella gibbosa](#)



Fácil instalación para Windows



- Basado en una versión ya disponible
Con NSIS - script



Distribución

- Instalaciones :
 - OceanDocs: >40 instituciones en Africa y Latino América
 - IBSS(Ucraina) & CEEMAR (Red de Europa del Este)
 - Datos Ocean publicados (Proyecto Piloto de SCOR, MBLWHOI y el IODE a los conjuntos de datos de archivo)
 - Ministerio de Agricultura (Perú)
 - KMFRI y KARI, Kenia
- Interesados en AOD:
 - La Red OdinAfrica, la Universidad de JIMMA (Etiopia), La Universidad de Moi (Kenia), VLIR-UOS Red de 12 universidades y instituciones cubanas relacionadas con la agricultura.
- Cosechados por AGRIS, VOA3R, OceanDocs



Diferentes enfoques

- Versión fácil de instalar para organizaciones pequeñas
 - Basado en una versión de Dspace
- Funcionalidad de recolección en OceanDocs:
 - Cosechar los repositorios ODIN e institucionales de la red IODE
- AGRIS como recolector de repositorios en agricultura



Comunicación y Apoyo

- Canal principal: AIMS (FAO) - <http://aims.fao.org/agriocan-dspace>
- Comunicación AgriOcean DSpace:
 - La Red AGRIS
 - La Red OceanDocs
- Asistencia
 - La Comunidad de AgriOcean DSpace en AIMS y OceanTeacher
- Material de soporte/ Autoformación
 - Requisitos previos a la instalación
 - Instalación de AgriOcean Dspace
 - Administración de AgriOcean DSpace



La Comunidad AOD en AIMS

The screenshot shows a web browser window displaying the AgriOcean DSpace website. The browser's address bar shows the URL aims.fao.org/agrioccean-dspace. The website header includes the AIMS logo (Agricultural Information Management Standards) and a navigation menu with language options: english, français, español, العربية, and 中文. A login section is visible with fields for Username and Password, a LOGIN button, and a link for 'Log in using OpenID'. The main content area features the title 'AgriOcean DSpace' and a navigation menu with links for Background, Features, Install, Support material, and Partners. A search bar is located on the left side. The left sidebar contains a search bar and a list of navigation links: Home, News & Events, Open Access, Vocabularies, Metadata, Tools, AgriDrupal, AgriMetaMaker, AgriOcean DSpace, VEST: IM Tools, Linked Data, Communities, Questions & Answers, and About AIMS. The main content area includes a description of AgriOcean DSpace (AOD) as a joint initiative of the United Nations agencies of FAO and UNESCO-IOC/IODE, providing a customized version of DSpace 1.7.1 (JSPUI version). It also features a 'LATEST NEWS' section with several news items, including 'Introductory presentation on AgriOcean DSpace' (25 May 2012), 'Which tool meets your needs?' (23 Mar 2012), 'AgriOcean DSpace releases version 1.1' (13 Mar 2012), 'Today the 1st IODE-FAO Workshop on AgriOcean DSpace takes place' (23 Jan 2012), and 'AgriOcean DSpace in INASP Newsletter' (12 Jan 2012). A 'COMMUNITY' section is partially visible at the bottom. The Windows taskbar at the bottom shows the system tray with the time 15:22 and date 8/07/2012, along with various application icons.

<http://aims.fao.org/agrioccean-dspace>

 AgriOcean DSpace (AOD) is a joint initiative of the United Nations agencies of FAO and UNESCO-IOC/IODE to provide a customized version of DSpace 1.7.1 (JSPUI version), an open source, digital repository software.

Its main objective is to make scientific literature in the field of oceanography, agriculture and related sciences available in digital form. AgriOcean DSpace is set-up for the digital repository communities of *AGRIS* (FAO) and *Odin* (UNESCO-IOC), but can be downloaded and used by any research institution interested.

To explore the AOD functionalities, take a look at the [demo installation](#):

login: `agri@ocean`
password: `agri2012`

LATEST NEWS

Introductory presentation on AgriOcean DSpace
25 May 2012

Which tool meets your needs?
23 Mar 2012

AgriOcean DSpace releases version 1.1
13 Mar 2012

Today the 1st IODE-FAO Workshop on AgriOcean DSpace takes place
23 Jan 2012

AgriOcean DSpace in INASP Newsletter
12 Jan 2012

PREV

NEXT

COMMUNITY



Desarrollos futuros

- Módulo - plug-in para ontologías-:
 - Para SKOS, OWL, ...
 - El control de autoridades de diferentes tipos de descriptores (tesauros, autores, descriptores geográficos, ...)
 - Acceso a AGROVOC a través de servicios web o localmente
- Datos Vinculados (LOD) en AgriOcean Dspace

OceanDocs Home

www.oceandocs.org



OceanDocs
E-Repository of Ocean Publications

Home My DSpace Browse Search Language Help About DSpace

Communities in DSpace

- Africa
- GEOSPAR
- IOIDE
- Latin America

Feeds

Atom Feed

Contact: Administrator

Links:

Search engines: Avano, Google Scholar, OAIster

Repositories: Archiver, Archive Institutionnelle de l'Irremer, IRD Documentation, ePrints Soton (Oceanography), Woods Hole Open Access Server, Marine & Ocean Science ePrints Archive @ Plymouth, DRS at National Institute of Oceanography, Institute of Biology of the Southern Seas

AgriOcean DSpace

The United Nations agencies of FAO and UNESCO-IOC/IOIDE have announced a joint initiative to provide a customized version of DSpace using standards and controlled vocabularies in oceanography, marine science, food, agriculture, development, fisheries, forestry, natural resources and related sciences

The communities of FAO and UNESCO-IOC/IOIDE active in oceanography and food, agriculture, development, fisheries, forestry, natural resources and related sciences will provide a bespoke repository software based on DSpace to offer Open Access to the literature. They will use the same high standards for metadata, thesauri and other ontologies ensuring advanced access to the scientific publications in the field and the possibility to create new services for their researchers.

Search

Enter some text in the box below to search DSpace.

Recent Submissions

Title - Citation - Author(s)	Type
Las esponjas marinas como fuente de nuevas sustancias bioactivas. Las esponjas marinas como fuente de nuevas sustancias bioactivas. Cub@: Medio Ambiente y Desarrollo; Revista electrónica de la Agencia de Medio Ambiente, 10 (19) , p. 3 -11	Journal Contribution
Martínez, J.R.; Laguna, A.; Regalado, E.L.	Journal Contribution
Primer registro de la familia Drymonematidae (Cnidaria: Scyphozoa) para el archipiélago cubano. Revista de Investigaciones Marinas, 31(2)	Journal Contribution
Varela, C.; González-Díaz, S.P.; Álvarez Fernández, S.	Journal Contribution
Maravillas del mar	Other
Montolio, M.	Journal Contribution
Distribución de quistes de Alexandrium catenella y otros dinoflagelados en	Journal Contribution

Communities and Collections

Kenya Marine and Fisheries Research Institute

Library Online

Communities in DSpace

AgriOcean

Communities and Collections

Shown below is a list of communities and the collections and sub-communities within them. Click on a name to view that community or collection home page.

KMFRI Publications [142]

- Articles [100]
- Conference Papers [2]
- Legal Documents [6]
- MultiMedia [0]
- Newspaper Articles [3]
- Reports [14]
- Theses and Dissertations [17]
- Tide Tables [0]

Library [37]

- Journals in the library [0]
- Publications in the Library [37]

IBSS Repository: Home

repository.ibss.org.ua/dspace/



Institute of Biology of the Southern Seas
E-Repository

Home My DSpace Browse Search Language Help About DSpace

Communities in DSpace

- Books [43]
- Conferences [83]
- Dissertation's abstracts [1]
- IBSS serials [1565]
- Open Access [76]
- Preprints [8]

Feeds

Atom Feed

Contact: Administrator

IBSS Repository

Welcome to the IBSS Institutional Repository!

Repository preserves and distributes digital collections including: IBSS serials, theses, research reports, preprints, papers, image collections etc.

If you are a member of the IBSS research community and you are interested in contributing digital content, please contact the repository administrator repository@ibss.org.ua

We are moving to the new DSpace version, modified in the frame of AgriOcean project. Some bugs may be present at this moment.

Search

Enter some text in the box below to search DSpace.

Recent Submissions

Title - Citation - Author(s)	Type
Shell Disease in the Giant Oyster OSTREA EDULIS LINNE, 1758 (BIVALVIA) in the Lake Donuzlav (Black Sea) Pirkova, A. V.	Preprint
On the Article "A Bacterium That Can Grow by Using Arsenic Instead of Phosphorus" by F. Wolfe-Simon, J.S. Blum, T.R. Kulp, G.W. Gordon, S.E. Hoelt, J. Pett-Ridge, J.F. Stolz, S.M. Webb, P.K. Weber, P.C. W. Davies, A.D. Anbar, and R.S. Oremland Inland water biology, 4(3), p. 400-401	Journal Contribution
Shadrin, N. V. Александр фон Гумбольдт - первый эколог Россия и Германия, (2), p. 2-11	Journal Contribution
Shadrin, N. V. Alternative stable states of ecosystems, tipping points and management of the coastal seas	Other
Shadrin, N. V. О проблеме биологической продуктивности водоемов и в частности	Journal Contribution

Central and Eastern European Marine Repository

CEEMAR

Home My DSpace Browse Search Language Help About DSpace

Communities in DSpace

- Bulgaria [1]
- Latvia [84]
- Poland [200]
- Russia [45]
- Ukraine [624]

Feeds

Atom Feed

E-mail: Administrator

Central and Eastern European Marine Repository

CEEMAR

CEEMAR was set up on the bases of DSpace software modified within AgriOcean project.

Central and Eastern European Marine Repository (CEEMAR)

CEEMAR (Central and Eastern European Marine Repository) is a thematic digital repository covering the marine, brackish and freshwater environments and providing access to papers produced by staff of the ECET countries Institutes.

IBSS Institutional Repository also accessible by <http://repository.ibss.org.ua>

Search

Enter some text in the box below to search DSpace.

Recent Submissions

Title - Citation - Author(s)	Type
Urządzenia do wytwarzania lodu. Cz. 1 Wiadomości rybackie, 11-12, p. 13-13	Journal Contribution
Michalski, S.J.	Journal Contribution
Izolowane kontenery Wiadomości rybackie, 10, p. 6-7	Journal Contribution
Kołodziej, Kazimierz nakład połowowy wciąż za duży Wiadomości rybackie, 10, p. 4-5	Journal Contribution
Gwiazda, Adam	Journal Contribution



Gracias