

VIVO

10th Annual | VIVO Conference 2019

September 4-6, 2019 · Podgorica, Montenegro

The Research Information Management System Landscape

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Index for today's talk

- What Current Research Information Systems (CRIS) are (and what they're not)
- Are CRISs and RIM Systems the same thing?
- An attempt to map the CRIS landscape
- Types of CRIS and models for their implementation
- CRIS systems and VIVO

What CRIS systems are...



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The Free Encyclopedia

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Current research information system

From Wikipedia, the free encyclopedia

A **current research information system (CRIS)** is a [database](#) or other [information system](#) to store, manage and exchange contextual metadata for the research activity funded by a research funder or conducted at a research-performing organisation (or aggregation thereof).^[1]

CRIS systems are also known as Research Information Management or RIM Systems (RIMS).^{[2][3]}

Contents [hide]

- [1 Features](#)
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The data model underpinning a CRIS relies on a set of basic entities as defined by the Common European Research Information Format ([CERIF](#) ) model maintained by the non-profit organisation [euroCRIS](#).

The links connecting these entities provide a standardised semantic layer that provides consistency to the data model. The basic CERIF entities are **people, organisations, projects and outputs** (publications, research data, patents). Further second-level entities in the comprehensive snapshot of research provided by CERIF are for instance funding, research facilities and equipment or skills.

https://en.wikipedia.org/wiki/Current_research_information_system

... and what they're *not*

- not a publications manager
- not a collection of Excel files
- not a social research platform
- not a repository
 - Unless sufficiently populated, meaning they cover the right entities



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INFORMATION

CONTACTS

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Select	Title	Author	Faculty	Date Copyrighted	Full text
☐	Diverzitet i ekologija terestričnih Parasitengona (Acari: Prostigmata) Crne Gore	Šundić, Miloje	Prirodno-matematički fakultet	2014	
☐	Analiza algoritama za rekonstrukciju signala rijetkih u Hermitskom i Furijeovom transformacionom domenu	Brajić, Miloš	Elektrotehnički fakultet	2019	
☐	Kolektivno ponašanje i samoorganizacija u	Crnjić, Aladin	Prirodno-matematički	2019	

New Library Services at Western Balkan universities

Home > New Library Services at Western Balkan universities

Naziv projekta / Title	New Library Services at Western Balkan universities
Referentni broj / Reference number	158764-TEMPUS-RS-TEMPUS-JPGR
Godina projekta / Project year	2009
Trajanje u godinama / Duration in years	3
Područje / Scope	Multi-country
Tip projekta / Type	Tempus Joint project - Governance Reform
	The aim of the project submitted by University library of Belgrade, University Library of Kragujevac, University library of Niš, University library of Montenegro, University library of Sarajevo and University library of Tuzla is to ensure modernization of the existing university library networks, to establish new Web based library services and institutional repositories and to implement European standards in university learning environment. During the project period existing library networks are going to be upgraded to ensure the whole range of

Latest News



Capacity Building in the field of youth – the selection results 2019

August 30, 2019



The selection results: Capacity Building projects in the field of Higher Education 2019

August 6, 2019



The selection results: Jean Monnet activities 2019

August 5, 2019



Getting a job much faster with the "EU degree"

July 17, 2019



The Ministerial meeting of the Western Balkans Platform on Education, Science, Research and Innovation in Belgrade

June 4, 2019



SEARCH
basic, advanced ...

LOGIN
data entry ...

NOTIFICATIONS
news ...

E-CRIS.CG
basic information ...

E-CRIS.CG / Public Access

Enter search term



FIND

E-CRIS.CG - Current Research
Information System
in Montenegro

RESEARCHERS **1286**

ORGANISATIONS **45**

RESEARCH GROUPS **85**

PROJECTS **0**

05.12.2016

A new version of the E-CRIS.CG V 3.2 software has been installed in which the display of search results in the JSON format was added. At the same time, the web presentations of researchers, organisations, groups and projects now also include the display of all publicly accessible data in the JSON format.



Montenegrin

Ktisis Cyprus University of Technology

Fundings

for

> Add Filters

Results 1-50 of 271 (Search time: 0.002 seconds).

Results/Page | Sorted by Relevance

previous **1** 2 3 4 ... 6 next

Projects

Title	Funder	Status	Budget	Expiration Date
Digital support for Inquiry, Collaboration, and Reflection on Socio-Scientific Debates				28-02-2011
ArcLand				23-12-2016

Discover

By type

Publications	7249
Theses	1737
Journals	992
Researcher profiles	368
Fundings	271
Organizations	22
Patents	16

smart cities



Search

All Data

Advanced

Please select the required search fields:

☒ ORCID iD

☒ Project Abstract

☒ Project Reference

☒ Project Title

Projects (4442)

Publications (2873)

People (6873)

Organisations (303)

Outcomes (9650)

Classifications (0)

Start Date End Date Funded Value Relevance ▼

|< < 1 2 3 4 5 > >|

CSV

25 50 100

Apply Filter

Clear All

Help

£5,000
Apr 13 - Oct 13

Open Data for Smart Cities

Innovate UK award to [SusMobil Limited](#) and [Grants Team](#)

£232,908
Jul 18 - Jun 21

Bringing the Social City to the Smart City

ESRC award to [University of Leeds](#) and [Alison Jane Heppenstall](#)

£25,000
Feb 16 - Mar 16

Innovative 5G services for Smart Vertical Cities

Innovate UK award to [Trusted Renewables Ltd](#) and [Colin Mallett](#)

£45,700

Nottingham Smart City Information Model (SCIM)

Refine by :

Project Status

☐ Active (1608)

☐ Closed (2834)

Funded Amount

☐ Up to £100K (1974)

☐ £100K to £1M (2017)

☐ £1M to £10M (424)

☐ Above £10M (27)

UK Research and Innovation

Data Analytics for Future Cities

Lead Research Organisation: [University of Strathclyde](#)

Department Name: Mathematics and Statistics

[Go back](#)

Overview **Organisations** People Publications Outcomes Related Projects

Organisations

[University of Strathclyde, United Kingdom \(Lead Research Organisation\)](#)

[Bloom Agency, Leeds \(Project Partner\)](#)

[ScotRail Railways Limited \(Project Partner\)](#)

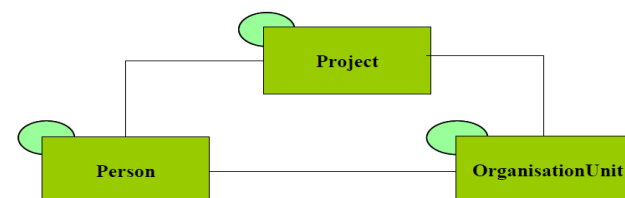
[Capita \(Project Partner\)](#)

[Siemens Public Limited Company, United Kingdom \(Project Partner\)](#)

[CountingLab Ltd \(Project Partner\)](#)

[University of Edinburgh, United Kingdom \(Fellow\)](#)

CERIF Base Entities



CERIF Result Entities



Publications

Author Name Title Publication Date Published

1 2 >

10 25 50



Anderson D (2018) *Computational Complexity Analysis for Monte Carlo Approximations of Classically Scaled Population Processes* in Multiscale Modeling & Simulation



Anderson D (2019) *On Constrained Langevin Equations and (Bio)Chemical Reaction Networks* in Multiscale Modeling & Simulation



Arrigo F (2018) *On the exponential generating function for non-backtracking walks* in Linear Algebra and its Applications



Arrigo F (2018) *Non-backtracking walk centrality for directed networks* in Journal of Complex Networks



Arrigo F (2017) *Sparse matrix computations for dynamic network centrality*. in Applied network science

Are CRISs and RIM systems the same thing?

Lorcan Dempsey's Weblog

On libraries, services and networks.

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ANALYTICS AND MEASUREMENT, DIGITAL ASSET MANAGEMENT, FEATURED, LEARNING AND RESEARCH - SYSTEMS AND TECHNOLOGIES, LIBRARIES - ORGANIZATION AND SERVICES, RESEARCH, LEARNING AND SCHOLARLY COMMUNICATION, STANDARDS

RESEARCH INFORMATION MANAGEMENT SYSTEMS – A NEW SERVICE CATEGORY?

October 26, 2014 dempsey

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It has been interesting watching **Research Information Management** or **RIM** emerge as a new service category in the last couple of years. RIM is supported by a particular system category, the Research Information Management System (RIMs), sometimes referred to by an earlier name, the CRIS (Current Research Information System).

For reasons discussed below, this area has been more prominent outside the US, but interest is also now growing in the US. See for example, the mention of RIMs in the Library [FY15](#)

<http://orweblog.oclc.org/research-information-management-systems-a-new-service-category/>

Are CRISs and RIM systems the same thing?



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Research Information Management: Defining RIM and the Library's Role

by Rebecca Bryant, Anna Clements, Carol Feltes, David Groenewegen, Simon Huggard, Holly Mercer, Roxanne Missingham, Maliaca Oxnam, Anne Rauh, and John Wright

Abstract:

Research information management (RIM) is the aggregation, curation, and utilization of information about research and is emerging as an area of increasing interest and relevance in libraries. RIM intersects with many aspects of traditional library services in discovery, dissemination, and analysis of scholarly activities, and does so through the nexus of data systems, faculty workflows, and institutional partners. RIM adoption offers libraries opportunities to support institutional and researcher goals.

In this paper prepared by Rebecca Bryant, OCLC Research Senior Program Officer, a group of librarians representing OCLC Research Library Partnership institutions, we discuss what RIM is, what is driving RIM adoption, and the library's role in RIM.

OCLC RESEARCH POSITION PAPER

Research information management systems collect and store metadata on research activities and outputs such as researchers and their affiliations; publications, datasets, and patents; grants and projects; academic service and honors; media reports; and statements of impact.

RIM systems are valuable to research institutions because they combine the local with the global, providing opportunities for new insights at the departmental, faculty/college, and institutional level, as well as the potential for regional, national, and transnational sharing and benchmarking. They can also tell a story about major research issues such as impact and collaboration, and also support reputation management for the institution and its researchers.

<https://www.oclc.org/research/publications/2017/oclcresearch-defining-rim.html>

Are CRISs and RIM systems *really* the same thing?

- Besiki Stvilia (Fla State Uni), Shuheng Wu (Queens Coll NY), Dong Joon Lee (TAMU), (2019)"A framework for researcher participation in Research Information Management Systems". The Journal of Academic Librarianship 45(3): 195-202, DOI [10.1016/j.acalib.2019.02.014](https://doi.org/10.1016/j.acalib.2019.02.014)



The Journal of Academic Librarianship
Volume 45, Issue 3, May 2019, Pages 195-202



A framework for researcher participation in Research Information Management Systems

Besiki Stvilia ^a, Shuheng Wu ^b, Dong Joon Lee ^c

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^b Graduate School of Library and Information Studies, Queens College, 65-30 Kissena Blvd., Queens, NY 11367-1597, United States of America

^c University Libraries, Texas A&M University, 5000 TAMU, College Station, TX 77843-5000, United States of America

Received 4 January 2019, Revised 17 February 2019, Accepted 25 February 2019, Available online 12 March 2019.

Introduction

A position paper by the Online Computer Library Center defines Research Information Management Systems (RIMs) as information systems used to “collect and store metadata on research activities and outputs such as researchers and their affiliations; publications, data sets, and patents; grants and projects; academic service and honors; media reports; and statements of impact” (Bryant et al., 2017, p. 6). Curating research metadata alone, however, may not be as useful to researchers as curating both metadata and the content the metadata represent in an integrated way (Dempsey, 2014; Hey, Tansley, & Tolle, 2009; Palmer, 2013; Tate, 2012). Hence, we define RIMs as types of information systems that manage and provide access to researchers' authored content and identity information and related services (Stvilia, Wu, & Lee, 2018a). Publishers, libraries, universities, search engines, and content aggregators have created many different RIMs, the scope of which may vary. They can be global (e.g., ResearchGate, Google Scholar, Mendeley), national (e.g., NARCIS, researchmap), statewide (e.g., Florida ExpertNet, REACH NC), disciplinary (e.g., DIRECT2Experts), and institutional (e.g., Scholars@TAMU, Experts@Syracuse, Faculty Expertise and Advancement System at Florida State University). RIMs are essential for sharing, grouping, linking, aggregating, and retrieving scholarship; evaluating the research productivity and impact of individuals, groups, and institutions; identifying potential collaborators, expertise, and new technologies;

Are CRISs and RIM systems *really* the same thing?

- Dong Joon Lee, Besiki Stvilia, Shuheng Wu (2018) "Toward a metadata model for research information management systems", Library Hi Tech, DOI [10.1108/LHT-01-2018-0013](https://doi.org/10.1108/LHT-01-2018-0013)

Toward a metadata model for research information management systems

Dong Joon Lee, Besiki Stvilia, Shuheng Wu ▾

Library Hi Tech

ISSN: 0737-8831

Publication date: 13 June 2018

 PDF (387 KB)

Abstract

Purpose

The purpose of this paper is to examine the relationships between researcher characteristics and their use of metadata in their ResearchGate profiles.

Design/methodology/approach

This paper reports on one part of a larger study that examined researchers' use of and engagement with research information management systems (RIMs). The study's design included qualitative, semi-structured interviews with 15 researchers and a survey completed by 412 researchers. Detailed reports of findings from the interviews and survey can be found

Abstract

1. Introduction

2. Literature review

3. Study design

4. Findings

5. Discussion



Quality Issues of CRIS Data: An Exploratory Investigation with Universities from Twelve Countries

by Otmane Azeroual ^{1,2,3,*}  and Joachim Schöpfel ⁴ 

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² Institute for Technical and Business Information Systems—Database Research Group, Otto von Guericke University Magdeburg, 39106 Magdeburg, Germany

³ Department of Computer Science and Engineering, University of Applied Science—HTW Berlin, 12459 Berlin, Germany

⁴ GERiiCO Laboratory, University of Lille, 59653 Villeneuve-d'Ascq, France

* Author to whom correspondence should be addressed.

Publications **2019**, *7*(1), 14; <https://doi.org/10.3390/publications7010014>

References

1. Stempfhuber, M. Information quality in the context of CRIS and CERIF. In Proceedings of the 9th International Conference on Current Research Information Systems (CRIS2008), Maribor, Slovenia, 5–7 June 2008.
7. Schöpfel, J.; Prost, H.; Rebouillat, V. Research data in current research information systems. In Proceedings of the 13th International Conference on Current Research Information Systems (CRIS2016), St Andrews, Scotland, 9–11 June 2016.
8. Hahnen, H.; Güdler, J. Quality is the product is quality—Information management as a closed-loop process. In Proceedings of the 9th International Conference on Current Research Information Systems (CRIS2008), Maribor, Slovenia, 5–7 June 2008.

An attempt to map the CRIS landscape

euroCRIS
Current Research Information Systems

The International Organisation for Research Information

Repository

Digital Collections

Research Outputs

People

Organizations

DRIS

Help

Q Sign on to:

EuroCRIS

DRIS

Browse

Name

Country

Scope

Coverage

All

All

All

Search the Directory of Research Information System (DRIS)

AND

AND

+

Reset

Search

Discover

Country

Software

Status

Italy	73
United Kingdom	68
India	50
Germany	25
Poland	22
Spain	20
Netherlands	14
United States	14
Finland	10
Belgium	6

Pure	94
IRIS	70
IRINS	50
In-house-built	43
Omega-PSIR	20
Symplectic Elements	19
Converis	9
DSpace-CRIS	8
Worktribe	5
UXXI-INV	3

Operational	326
Under Construction ...	17

<https://dspacecris.eurocris.org/cris/explore/dris>

A community-driven attempt to map the CRIS landscape



DRIS: Directory of Research Information Systems

Type:

CRIS type. Possible values: institutional, funder, regional, national, international, aggregation, other

Organisation:

Organisation served by the CRIS or running the CRIS

Name:

Name of the CRIS. If there's also an acronym, it can be added in brackets

Platform:

CRIS solution. Possible values are in-house-built, Pure, Converis, Symplectic Elements, DSpace-CRIS, Haplo, Worktribe, etc. Details may be added to complete the description for an in-house-built platform, eg "In-house-built (Java/Webservices)"

Status:

CRIS status. Possible values: operational, under construction

URL:

URL for an open CRIS portal, eg

<https://www.researchportal.be/en>. If the CRIS has no open portal, then a URL may be used that provides info on the system itself such as <https://researchsupport.admin.ox.ac.uk/reporting/symplectic>

euroCRIS: mapping the RIM landscape (2016)



CRIS/IR Survey report

1 Mar 2016

No comment

Johan Bergström

article, CRIS, erai, Featured, report

There was wide participation from the community, and we collected 84 full responses from 20 different countries.

The two main questions the Survey tried to answer were: are CRISs gradually replacing IRs? Are the two systems overlapping in their functionalities? From the results we have collected, both questions seem to get a negative answer. The two systems are clearly complementary: while IRs are the preferred choice for managing research publications and dissertations and thesis, CRISs are regularly chosen for managing the institutional research information as a whole including metadata for research papers.

euroCRIS: mapping the RIM landscape (2018)



Survey on Research Information Management Practices



OCLC Research and [euroCRIS](#) have been working [collaboratively](#) on an international Survey on Research Information Management Practices.

Survey goals

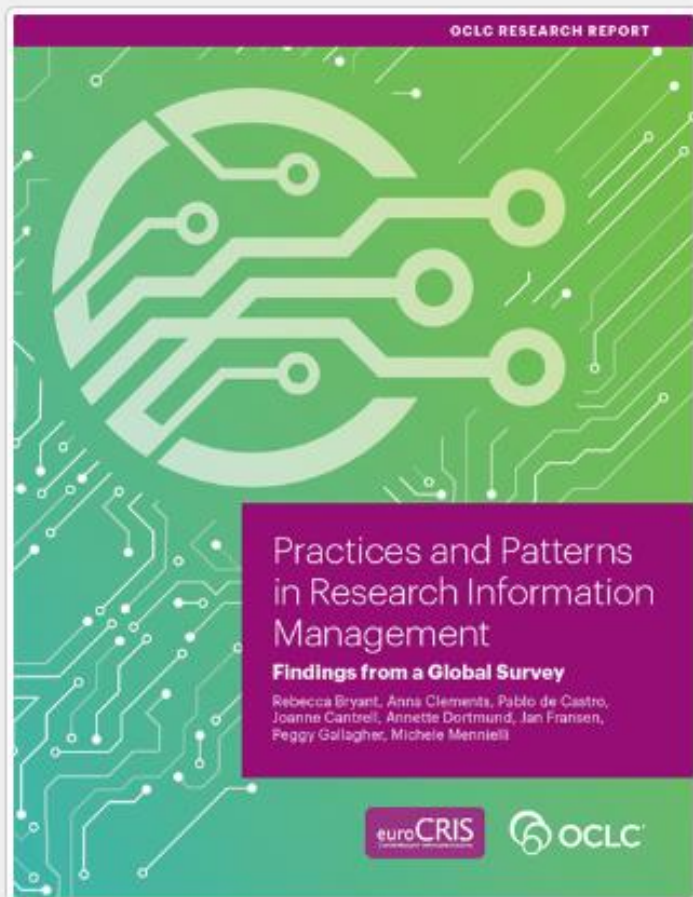
This survey will help us understand and report on the state of RIM activities worldwide, and it seeks answers to the following questions:

- Why have institutions adopted--or are considering adopting--RIM infrastructures?
- What are the principal drivers?
- How are institutions using RIM functionality? What are the principal uses?
- Who are institutional stakeholders, and what, in particular, is the role of libraries?
- What processes and systems are in use? How do they interoperate with internal and external systems? What is the scope?
- What are regional and international differences in drivers, uses, and processes?

When will the results be published?

- The survey is now closed and survey results will be published in 2018 as an OCLC Research report and made openly available to the community.
- Survey data will be published CC-BY.

RIM survey report



Practices and Patterns in Research Information Management: Findings from a Global Survey

Rebecca Bryant
OCLC Research

Anna Clements
University of St Andrews and euroCRIS

Pablo de Castro
University of Strathclyde and euroCRIS

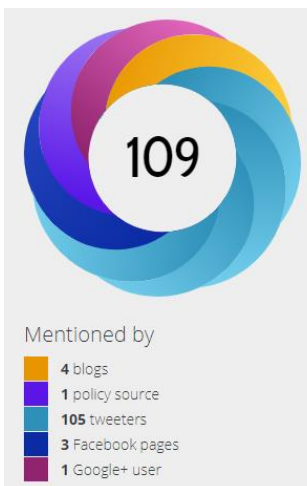
Joanne Cantrell
OCLC

Annette Dortmund
OCLC

Jan Fransen
University of Minnesota, Twin Cities

Peggy Gallagher
OCLC

Michele Mennielli
DuraSpace and euroCRIS



RIM survey report

Survey goals and scope

In our survey, we explored some key areas of interest, each with regional distinctions, where applicable and possible, including:

- the status of RIM system implementations, proprietary and open source solutions in use, and levels of satisfaction with systems
- the incentives for pursuing RIM and important functions of RIM
- the use of RIM systems as a scholarly communications repository
- the roles of institutional stakeholders, including the library
- the growing importance of interoperability and integration with internal and external systems, and the adoption of persistent identifiers, standards, and vocabularies

OCLC Research and euroCRIS plan to repeat this survey in future years, developing longitudinal data and knowledge about evolving practices in order to inform the research community about the changing goals, purposes, and scope of RIM practices. The survey dataset is published and available CC-BY as a companion to this report.¹⁵

The RIM landscape: not just “institutions”

- National CRISs
- Regional CRISs
- Funders' CRISs
- CRIS Aggregations
- Disciplinary/Subject-specific CRISs
- International CRISs
- Institutional CRISs
- Vendor CRISs
- OSS CRISs

Discover

Country	
Italy	73
United Kingdom	68
India	50
Germany	25

← → ↻ cris.unibo.it

 **IRIS** Aiuto Sfoglia ▾ Q

 ALMA MATER STUDIORUM A.D. 1088
UNIVERSITÀ DI BOLOGNA
CRIS CURRENT RESEARCH INFORMATION SYSTEM

IRIS Università degli Studi di Bologna / Home page

CRIS

Current Research Information System

IRIS è l'implementazione del sistema CRIS dell'università di Bologna che facilita la raccolta e la gestione dei dati relativi alle attività e ai prodotti della ricerca. Fornisce a ricercatori, amministratori e valutatori gli strumenti per documentare e monitorare i risultati della ricerca e per aumentarne la visibilità.

Prodotti recenti

[Exploring differential transcriptome between jejunal and cecal tissue of broiler chickens](#)

Simple Summary: Intestinal main functions and different gut tract peculiarities in poultry are known. However, a wider view at the molecular level in terms of functional genes may contribute to deepening knowledge on less considered biological aspects, with possible differentiation in gene–

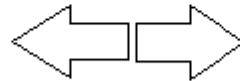
[Functional analysis finds differences on the muscle transcriptome of pigs fed an n-3 PUFA-enriched diet with or without antioxidant supplementations](#)

Supplementing pig diets with n-3 polyunsaturated fatty acids (n-3 PUFA) may produce meat products with an increased n-3 fatty acid content, and the combined antioxidants addition could prevent lipid oxidation in the feed. However, to date, the effects of these

Implementation models

Institutions need research info for
internal reporting and assessment

INSTITUTIONAL CRISs



**System
Interoperability**

Governments and funders need it for
their research assessment processes

NATIONAL/REGIONAL CRISs

FUNDERS' CRISs

- Parallel development of institutional and national CRISs, former tend to be quicker
- Centralised administrations tend to favour national systems with central reporting
- System interoperability underpins any implementation model
- European countries with national/regional CRISs: NO, NL, EE, PT, CZ, SK, PL, SI, HU, BE, ES
- Certain solutions use *same system* at an institutional and a national level

A model National CRIS: Norway

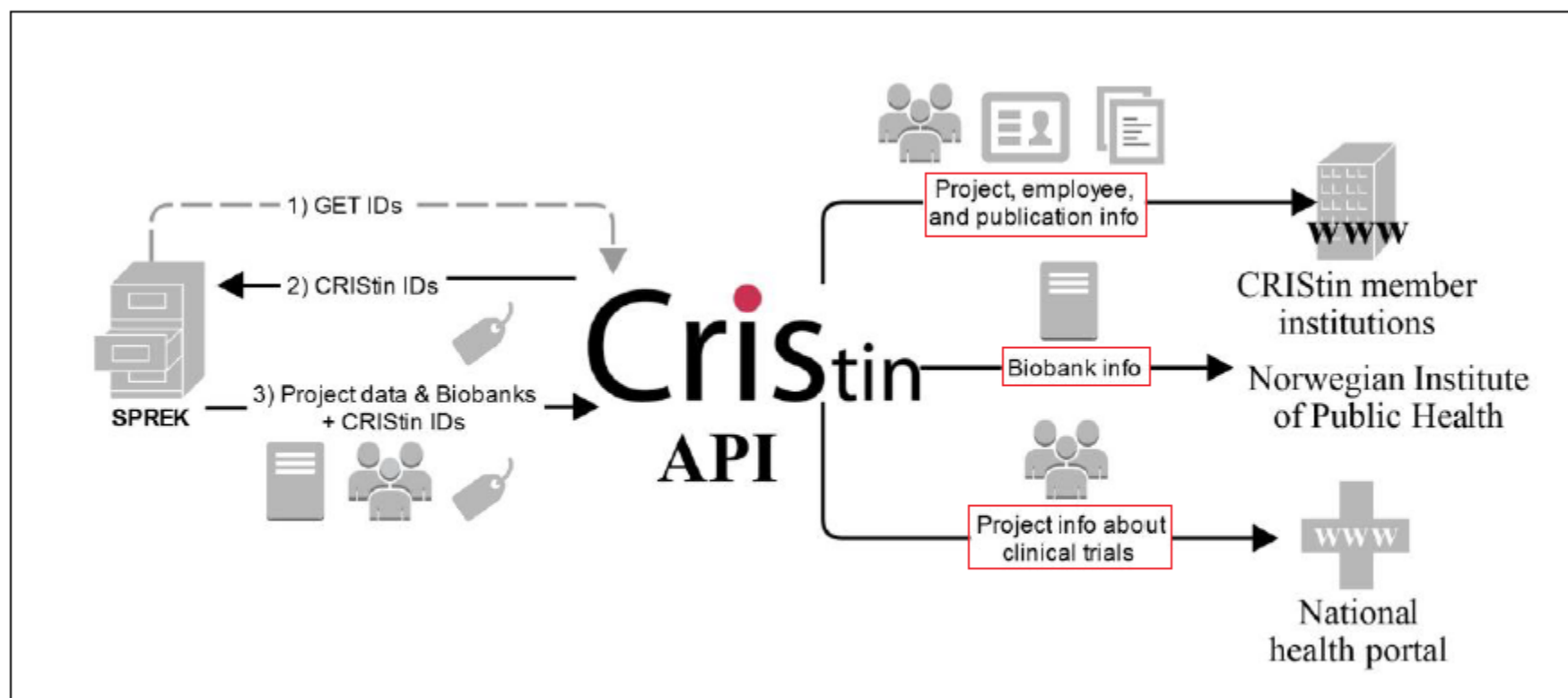


Figure 1 The data flow of the integration between CRISTin and SPREK, and recipients of the data made available through the REST API. (Icons from www.glimfy.com)

Klausen, Mona Hide (2017) Even minor integrations can deliver great value – a case study. "Communicating and Measuring Research Responsibly: Profiling, Metrics, Impact, Interoperability": Proceedings of the 13th International Conference on Current Research Information Systems (CRIS2016). Procedia Computer Science 106: 153-159, <http://dx.doi.org/10.1016/j.procs.2017.03.011>

SweCRIS: A National/Funders' CRIS



SVENSKA 

[HOME](#) [FIND IN THE DATABASE](#) [ABOUT](#) [CONTACT](#)

Database with grant decisions for 13 research funding bodies

SweCRIS in brief



National collaboration

SweCRIS contains data on grant decisions from 13 Swedish funding bodies and EU.

[READ MORE](#)



Export - open data

Search, filter and select the data you want to reuse for your own analysis.

[READ MORE](#)



SweCRIS is growing

When more funding bodies deliver decisions, the database expands. Please Contact us!

[READ MORE](#)

SK CRIS: Slovak National CRIS




**Operatívny program
VÝSKUM A VÝVOJ**

Európska únia

**MINISTERSTVO
ŠKOLSTVA, VEDY,
VÝSKUMU A ŠPORTU
SLOVENSKEJ REPUBLIKY**

Registrácia/reset hesla Prihlásenie SKCRIS portál

SK **CRIS**
INFORMAČNÝ SYSTÉM O VEDE A VÝSKUME

Vyhľadávanie

Úvodná stránka Register výskumníkov Register organizácií Register projektov Výsledky VaV

ÚVODNÁ STRÁNKA

- O portáli
- Zber dát
- Výzvy na projekty
- CREPČ portál
- Stimuly VaV

**Centrálny
informačný
portál**

**pre výskum
vývoj
a inovácie**

Všetky sprístupnené údaje SK CRIS priebežne aktualizujeme aj na základe podnetov od používateľov. Vaše návrhy, podnety a pripomienky posielajte prosím na túto e-mailovú adresu: skcris.admin@cvtisr.sk. Ďakujeme.
Prevádzkovateľ

Príručka registrácie (pdf)
Neviem sa prihlásiť – ako postupovať (pdf)

Skopírujte si príručku, ktorá obsahuje postup práce. Po jej preštudovaní sa **prihláste** v prípade, že **máte používateľský účet z minulého roka**.

Ku dňu 31. 8. 2019 sa nachádza
31,441 výskumníkov

Ku dňu 31. 8. 2019 sa nachádza
19,360 projektov

Ku dňu 31. 8. 2019 sa nachádza
2,232 organizácií

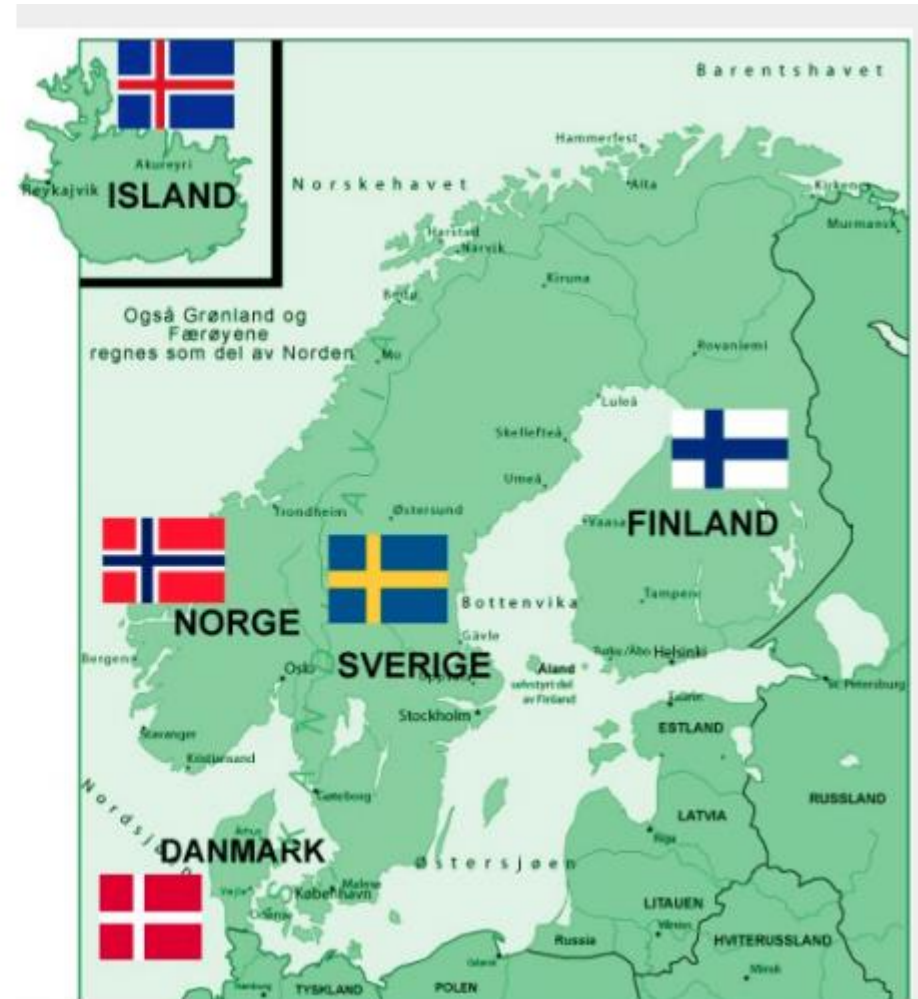
Ku dňu 31. 8. 2019 sa nachádza
418,609 výsledkov VaV

NordRIS: [proposal for] international CRIS

Proposal of a Nordic collaboration project:
Nordic Research Information System (NordRIS)

Nordic Research Information System (NordRIS)

Integrated data and analysis on publications to support responsible research evaluation, statistics and science policy in the Nordic countries



The ‘silo’ issue (at multiple levels)

Current situation in Finland: databases as silos

JUULI Julkaisutietoportaalii

Search:

Showing 1 - 20 of 7,245 for search: "", query time: 0.000s

1

A 0.5-Mbp deletion on boy candidate for stillbirth in 1 by: Sahana, Goutam; Iso-To Nielsen, Ulrik; de Koning, Di Vilkki, Johanna; Guldbrands Genetics Selection Evolution A1 Journal article (refereed), Get full text

2

1,3-Dipolar cycloaddi by: Kriebitzsch C; Verl Swart K; Lips P; Meyre Vitvitsky V; Bouillon R JOURNAL OF BONE A A1 Journal article (refereed), Get full text

3

1,3-Dipolar cycloaddi

2020 results

Access

Organization

Creator

Research infra

Project

Opinions on Security Policy and Na- tional Defence 2001: Autumn

The survey studied Finnish public opinion on foreign policy, security policy and milita expenditures assessed the country's foreign policy and relations with a number of othe Views were probed on whether Finland should join a military alliance or join the Na countries also join. Opinions on defence expenditure and the concept army versus army were surveyed. Respondents were asked whether Finland should participate in

Limited Liability Housing Companies Act's Functionality and Impact 2012: Property Managers

The survey investigated how the new Limited Liability Housing Companies Act 2012

Research data etsin.fairdata.fi/

Publications www.juuli.fi

Researchers www.orcid.org

Research Infrastructures

Infrastructures Services Service Locations About this service

Search for infrastructure, acronym, description, keyword, ...

Show filters

Found amount: 47

Acronym	Responsible organisations	International hosts	Service type
ESS (Finland)	Social Survey	University of Turku	United Kingdom
ESL (Finland)	Common Language Resource and Technology	University of Helsinki, CLARIN	Knowledge resource

RAHOITUSPÄÄTÖKSET

Päättövuosi:

Hankkeiden lukumäärä:

Hankkeiden rahollisuus:

2018-2019

1619

496 459 985 €

snisaatio

Tutkimusaihe

n yleisto

Uusi... elektronisointitietojärjestelmä: mahdollisuudet tehostaa hyödyt...

ingin yliopisto

...nanotekniikkaa - lääkkeiden kehittäminen ja kuvantaminen iske...

eyden ja hyvinvoinnin la...

Rakotiedon turvallisuusarviointi kansallisten rekistereiden avulla

ingin yliopisto

Ribosomin pelastusretin molekyyliäusta ihmisen mitokondriosairauden patogeneesissä

ingin yliopisto

RNA-virusten rakenne, toiminta ja inhibiitio

n yleisto

ERBB-reseptoreita estävien syöpälääkkeiden vastetta ennustavat tekijät

Erksson, John

Turun yliopisto

Välkkökäiset säikeet kudoshomöostaasin soluviestinnässä

Projects – funders' registers

Please use this identifier to cite or link to this item: <http://hdl.handle.net/11366/492>

Title:	Let's Talk : Interoperability between University CRIS/IR and Researchfish – a case study from the UK
Authors:	Clements, Anna Viney, Ian Reddick, Gavin McCutcheon, Valerie Macandrew, Hamish Toon, James McArdle, Ian Collet, Sophie Wastl, Jürgen
Keywords:	research information management system interoperability current research information systems researchfish research funders ORCID
Issue Date:	9-Jun-2016
Publisher:	euroCRIS
Source:	"Communicating and Measuring Research Responsibly: Profiling, Metrics, Impact, Interoperability": Proceedings of the 13th International Conference on Current Research Information Systems (2016) Procedia Computer Science 106: 220-231 (2017)
Series/Report no.:	CRIS2016: 13th International Conference on Current Research Information Systems (St Andrews, June 9-11, 2016)
Conference:	CRIS2016 – St Andrews
Abstract:	Research funders and research organisations both require feedback on the progress, productivity and quality of the research they support. This information originates with researchers, but may be captured in a variety of systems including University CRIS/IR and funder systems. In 2014 all 7 national Research Councils (collectively referred to as RCUK) implemented a harmonised approach to the collection of research output data currently supported by Researchfish Ltd (referred to as the Researchfish® system). In 2016 this process is gathering feedback from over



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Last month
13

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Google Scholar™

Check



Altmetric

Where are researchers in all this?

About Collaborators Search Data Standards Submit Data Tools Links WheatIS Nodes

WheatIS

@ PRATT J.C. / INRA



About

This project aims at building an International Wheat Information System, called hereafter WheatIS, to support the wheat research community. The main objective is to provide a single-access web base system to access to the available data resources and bioinformatics tools.

This project is based on the principles listed below:

- Collective building of the WheatIS to better respond to the needs of the international wheat community;
- Incremental implementation to offer rapidly an operational information system;
- Emphasis on Quality Assurance to serve as a framework for an approach with incremental implementation;
- Promotion of an open-access model for data exchange;
- Reliance on a distributed system;
- Use of Virtual Machine and Cloud Computing technologies to facilitate sharing data and tools;
- Promotion of the visibility of each participating platform to contribute to their

Where are researchers in all this?



[ABOUT](#) [EVENTS](#) [FUNDING](#) [IWC](#) [NEWS](#) [PUBLICATIONS](#)

WheatVIVO

The Wheat Initiative is developing an open-access web portal that aims to provide information regarding wheat researchers and international projects.

The WheatVIVO portal will facilitate access to information concerning researchers and research projects amongst the global public-private wheat community. This web portal will be a useful tool for researchers to search for partners in order to develop collaborations. WheatVIVO can also be used by students and post-docs to identify labs in which they would like to work, as well as by policy makers and funding agencies to better understand research priorities in different countries.

To develop this portal, the Wheat Initiative has chosen the **VIVO** research-focused discovery tool, which is already used by a number of prominent universities and research organisations.

CRIS systems and VIVO



VIVO als öffentliches Gesicht von CRIS.WWU

Öffentliches Forschungsportal



VIVO connect + share + discover

Home | People | Organizations | Research | Events

Welcome to VIVO

VIVO is a research-focused discovery tool that enables collaboration among scientists across all disciplines.

Browse or search information on people, projects, courses, grants, and publications.

Search VIVO

Research: 71,546 Academic Articles, 1,580 Books, 376 Chapters, 1,372 Conference Papers

Faculty: Herold, Laura; Stauder, Leon; Vascilow, Sergey

Departments: Anthropologie, Bio; Speech and Hearing; Mathematics and Quantitative Science; Entomology and...

Interner Bereich zur Datenpflege

Converis

Dashboard

Research Outputs

Projects

Project Ideas

Publications

Communities

Events

Property

Activities

Graduations

Person data

Organisations

Classifications

Notifications

Projects (65)

Filter | Export | Import | Compare | Visibility | Subprojects | Create

Select / Deselect | Sort (in descending)

▶ Napoleon's Military Campaigns Category: History Project: Napoleon's Military Campaigns Start: 1800 End: 1815 Lead: Napoleon Bonaparte	Publicly visible Internally visible Live
▶ ... Category: ... Project: ... Start: ... End: ... Lead: ...	Not publicly visible Internally visible Live
▶ Behavioral Study of Cate as Feeding Time Category: Psychology Project: Behavioral Study of Cate as Feeding Time Start: 2007/01-24/01/2008 Lead: ...	Not publicly visible Not internally visible For internal use only
▶ A new vocabulary query interface embedding multimedia for electronic microscopy Category: Computer Science Project: A new vocabulary query interface embedding multimedia for electronic microscopy Start: 2005/09-24/01/2006 Lead: ...	Publicly visible Internally visible Live



Datenfluss

Converis 5 von Clarivate Analytics

(European) CRIS systems and VIVO

- VIVO as ‘public face’ for CRISs – system interoperability at the core
- Converis, HISinOne (Germany), Pure (Netherlands), SIGMA (Spain), PT-CRIS (Portugal)
- Siloed landscape – euroCRIS aiming to foster discussion and interoperability

„3. VIVO-Workshop 2018“

17. - 18. September 2018 in Hannover

TIB



Home People Organizations Research Events Capability Map

TIB-FIS-Discovery TIB Research Project

SIGMA CRIS
An implementation of VIVO



PT-CRIS



Data model

Dictionary / Interop.

Ontologies

Researcher Id

Org Id

EUROCRIS MEMBERSHIP MEETING

Taking steps towards an research information ecosystem:
national standards and the role of identifiers and subject
classification

November 18-20, 2019 at University of Münster, Germany

77

DAYS

13

HOURS

37

MINUTES

52

SECONDS

VIVO

10th Annual | VIVO Conference 2019

September 4-6, 2019 · Podgorica, Montenegro

Thanks!

Questions?