



národní
úložiště
šedé
literatury

Šedá literatura & CRISin

Asserson, Anne
2012

Dostupný z <http://www.nusl.cz/ntk/nusl-126794>

Dílo je chráněno podle autorského zákona č. 121/2000 Sb.

Tento dokument byl stažen z Národního úložiště šedé literatury (NUŠL).

Datum stažení: 02.05.2024

Další dokumenty můžete najít prostřednictvím vyhledávacího rozhraní nusl.cz .

Grey Literature

&

CRIStin

(Current Research Information System in Norway)



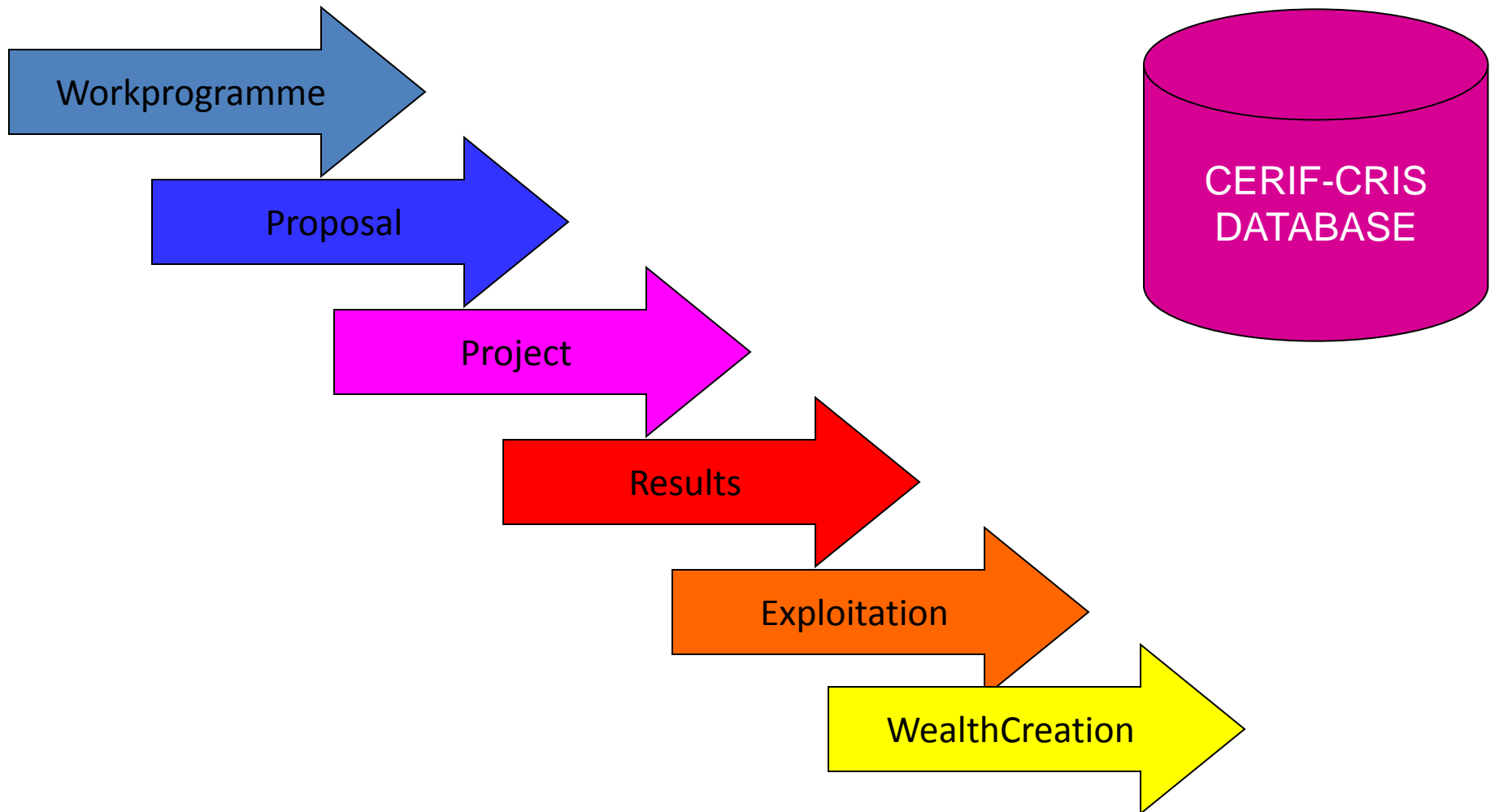
Anne Asserson
University of Bergen
euroCRIS



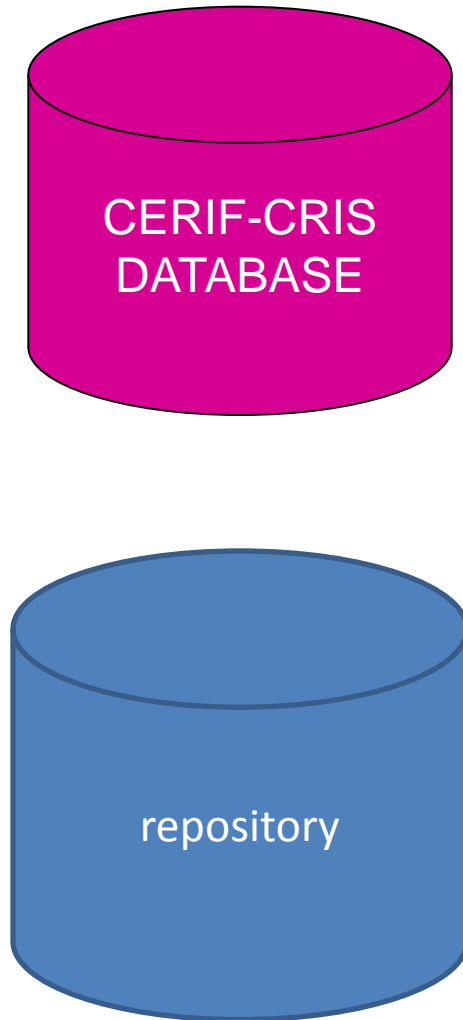
Structure

- **Research Process**
- Grey Literature
- CRIS (Current Research Information System)
- CRIStin
- euroCRIS

The R&D Process: Recording



Recording Architecture



Data for researchers,
research managers,
evaluators, innovators

Rich contextual
Metadata linking to
full text or
multimedia in a
repository

Structure

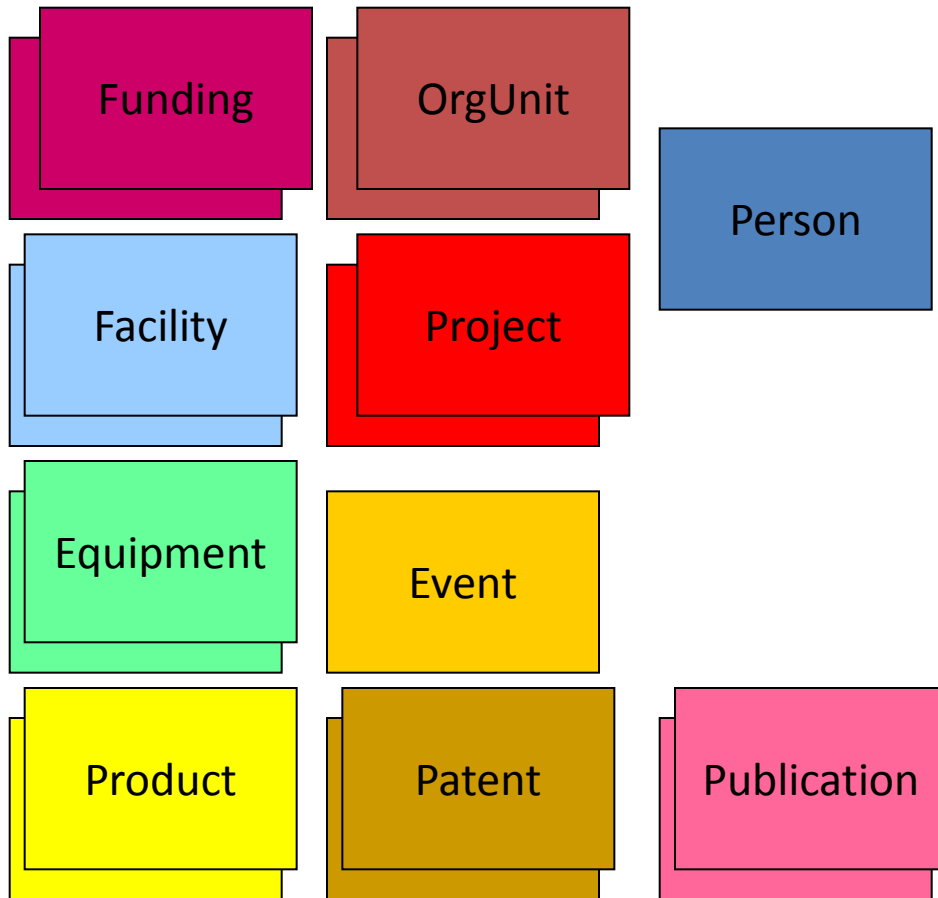
- Research Process
- **Grey Literature**
- CRIS (Current Research Information System)
- CRIStin
- euroCRIS

Requirement for recording GL

- Should be easy to **deposit**
 - workflow, incremental metadata
- Should be easy to **retrieve**
 - metadata, interoperability
- Should be easy to **transition**
 - grey to grey, grey to white
- Should be easy to **track** provenance
 - versions and relationships
- Should be easy to **relate** to
 - Other objects in the OA IR
 - CRIS
 - Research repositories

e.g.
Technical paper
Instructions
Thesis
Newsletter
Brochure
Ephemera
Management paper
Strategy
Photographs
Audio-visual

Example Grey Object: Albert Einstein Photo



Problem with GL Repositories and DC

- Cannot attach publications to an organisational unit
- Even less to > 1 organisational unit
- Cannot indicate primary author etc (unless use non-standard DC qualifiers)
- Cannot relate to project
- Cannot relate to events (eg conferences) unless extend DC (as DARE has done)

Structure

- Research Process
- Grey Literature
- **CRIS (Current Research Information System)**
- CRIStin
- euroCRIS

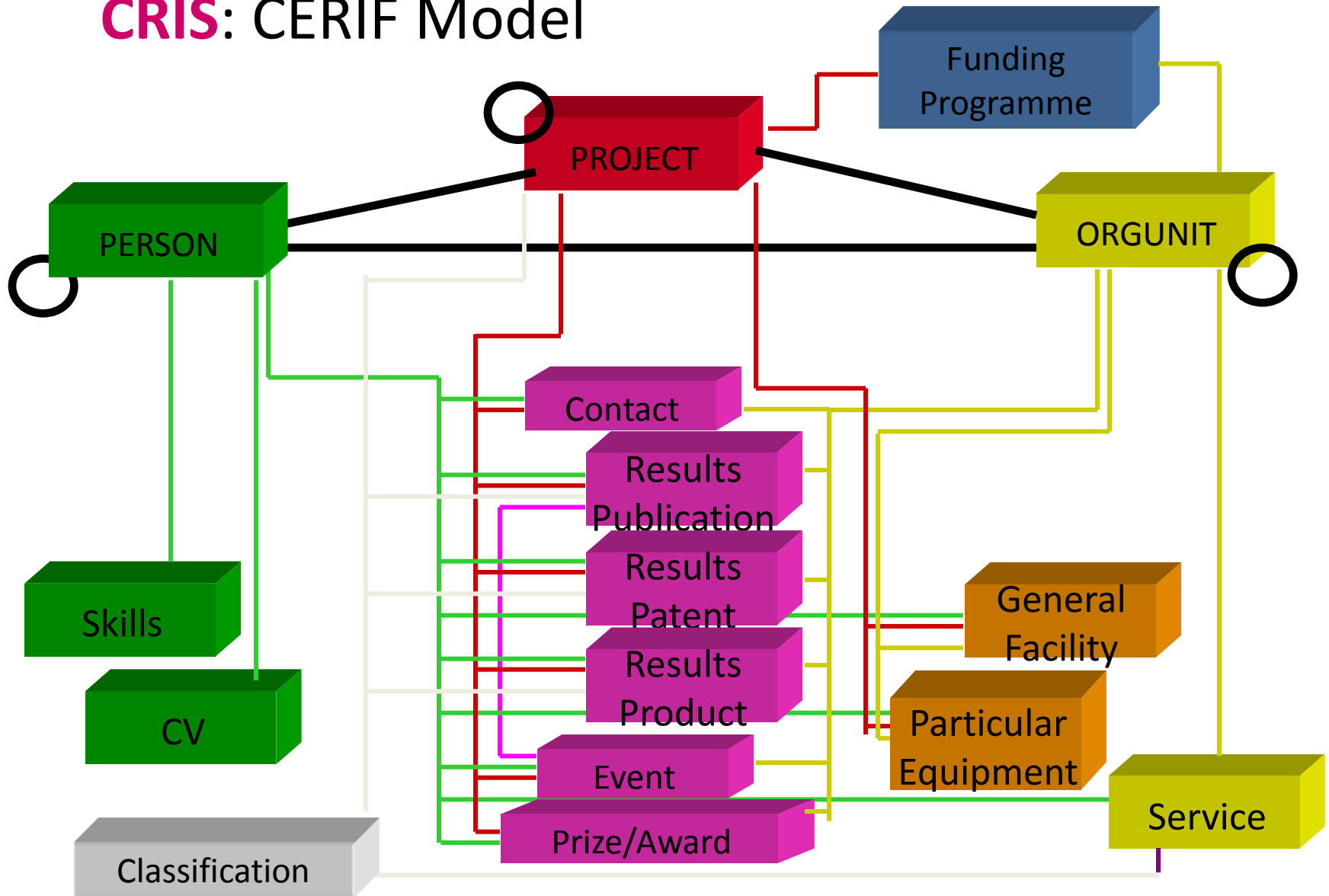
Purpose of CRIS

- To assist users in their recording, reporting and decision-making concerning the research process
- whether developing programmes, allocating funding, assessing projects, executing projects, generating results, assessing results or transferring technology

Roles of a CRIS

- Research information system for decision-support
- Metadata (index) to scholarly publications (white and grey) in a repository
- Metadata (index) to research datasets and software in a repository
- Provision of directory service information for authentication, authorisation, workflow, cooperative working...
- Generation of web pages presenting the organisation on intranet and extranet directly or from other organisational systems through the CERIF-CRIS
- Interoperation with other CERIF-CRIS (and their associated systems) to give a global view of research information

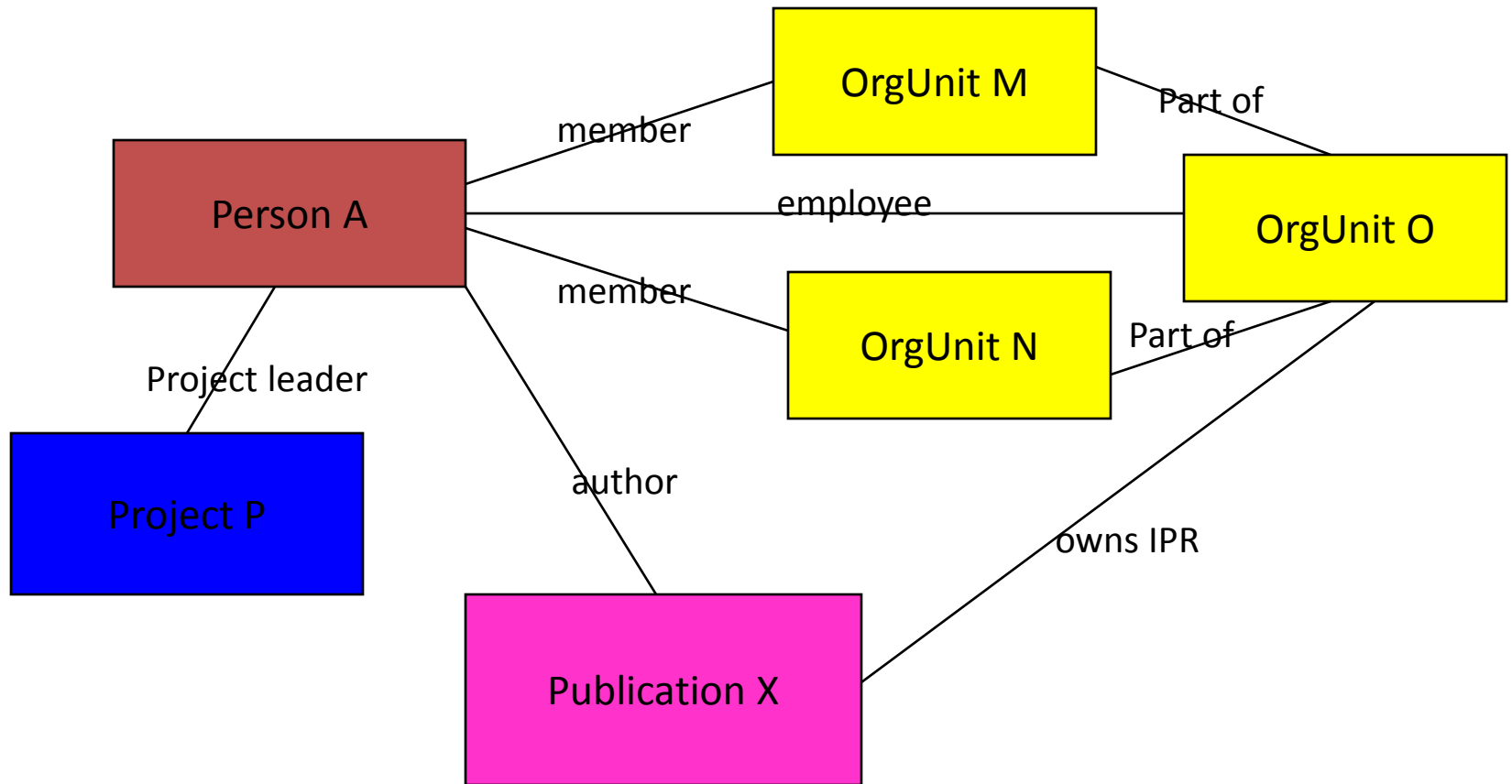
CRIS: CERIF Model



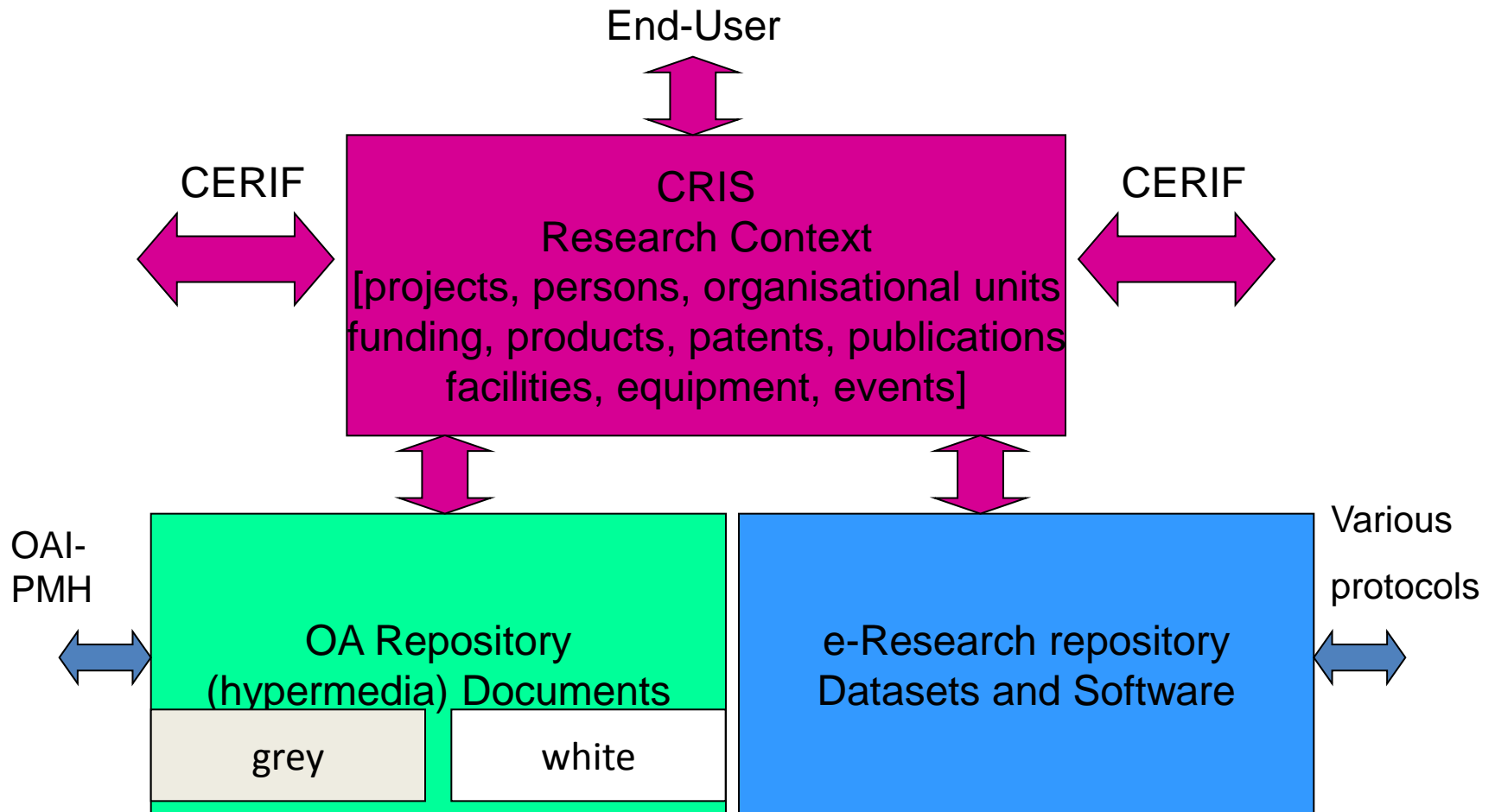
Result Publication

- **Can Express:** (where DT-date/time)
- Person A (DT1-DT2) (is author of) Publication X
- Orgunit O (DT1-DT2) (is owner of IPR in) Publication X
- Person A (DT1-DT2) (is employee of) Orgunit O
- Person A (DT1-DT2) (is project leader of) Project P
- Person A (DT1-DT2) (is member of) Orgunit M
- Person A (DT1-DT2) (is member of) Orgunit N
- Orgunit M (DT1-DT2) (is part of) Orgunit O
- Orgunit N (DT1-DT2) (is part of) Orgunit O

Result Publication



Architecture at 1 institution



Structure

- Research Process
- Grey Literature
- CRIS (Current Research Information System)
- **CRIS**tin
- euroCRIS

CRIStin

- CERIF-based CRIS
- Extended from original FRIDA system
- Rich Metadata on all publications (white and grey)
 - Publications classified
 - White publications used for evaluation by ministry
 - Grey publications made available
- Including links to projects, organisations, Persons, patents, equipment etc

Cristin - Windows Internet Explorer
File Edit View Favorites Tools Help
https://www.cristin.no/as/WebObjects/cristin.woa/wa/personVis?type=PERSON&pnr=44652&la=no&instnr=184
Favorites Customize Links Free Hotmail Web Slice Gallery Windows Marketplace Windows Media Windows
Universitetet i Bergen Preview roset (print versio... Cristin Wordle - Create Alfresco » Document Det... Hjemmelaget meisebolle ... Deliverable D4.4.1 - ENGA...

Cristin

Current Research Information System In Norway

 [English version](#)

Anne Gams Steine Asserson
UiB

- Logg ut
- Hovedside
- Forskningsresultater/NVI
- Forskere
- Min forskerprofil
- Søk
- Hjelp
- Prosjekter
- Forskningsenheter
- Årsrapportering
- Tilgang
- Rapporter
- Autoritetsdata
- Administrasjon
- Om Cristin

[Tilbake til søk](#) [Rediger profil](#) [Registrer forskningsresultat](#)

Bodil Holst

Institutt for fysikk og teknologi (Professor) - Universitetet i Bergen

Vitenskapsdisipliner

Fysikk
Matematikk og naturvitenskap
Nanoteknologi

Emner

Electron Beam Lithography
Helium Scattering
Instrumentering
Måleteknikk
Overfladefysikk
Sensorer
Solceller

Personinformasjon

[Curriculum Vitae](#)

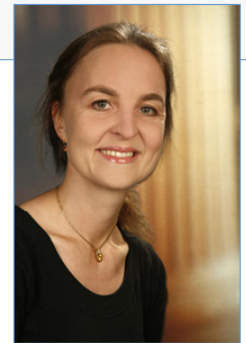
Prosjekter

Forskningsresultater i Cristin

[Forskningsresultater i Cristin \(111\)](#)

[Forskningsresultater i Cristin for 2012](#)

[Forskningsresultater i NVI-kategoriene for 2012](#)



Kontaktinfo

Universitetet i Bergen

E-post

Telefon
55582967

Annet

Besøksadresse
Universitetet i
Bergen Institutt for
fysikk og Teknologi
Allegeten 55 5007
Bergen

Hjemmeside
[Personlig nettside](#)

 [Norsk versjon](#)

In order to register data in Frida, you must be an academic or administrative employee.

- Main page
- Research results
- **Researchers**
- Projects
- Research Groups
- Log on
- About Frida

Per Grøttum

Medical Computer Sciences (Professor)



Academic disciplines

General education
Gynaecology and obstetrics
Cardiology
Mathematic modelling and numerical methods
Simulation, visualisation, signal processing, image analysis

Subjects

Biometry
Electrophysiology
Finite element methods
Fetal Research
ICT in teaching and learning
Teacher role
Learning strategies
Mathematical and statistical modelling
Medical ultrasound

Country

Region

Research ethics declaration

I have read and promise to adhere to the [Declaration of Helsinki](#)

Projects

[Electrocardiographic quantitation of reversible ischemic cell damage](#)

Research Groups

[ECG inverse solutions research group](#)

Research results in Frida

[Research results in Frida \(38\)](#)
[Registered research results for 2008 \(0\)](#)
[Reportable research results for 2008 \(0\)](#)

Publications

Contact information

E-mail:
per@medisin.uio.no

Private e-mail:

Adress:
Gaustadalléen 23
0373 OSLO

Street address:
Rom 3412, Institutt for informatikk,
Gaustadalleen 23, 0316 Oslo

Telephone:
22852457

Collaborations:
Simula Research Laboratory,
Oslo: [Simulering.no](#)

[Tilbake til søk](#) [Rediger prosjekt](#)

Extrapulmonary Tuberculosis: A diagnostic challenge

Prosjektleder(e)

Harald G Wiker

Ansvarlig enhet(er)

Avdeling for mikrobiologi og immunologi

Publikasjoner

- [Correlation of *Mycobacterium tuberculosis* antigen MPT64 expression and apoptosis in human tuberculosis lesions](#). (2007)
Mustafa, Tehmina;Wiker, Harald G;Mørkve, Odd;Sviland, Lisbet
- [Detection of mycobacterium tuberculosis specific antigens by immunohistochemical technique: application for improved diagnosis of abdominal tuberculosis](#) (2007)
Purohit, Manju;Mustafa, Tehmina;Wiker, Harald G;Mørkve, Odd;Sviland, Lisbet
- [Rapid, sensitive and specific test for diagnosis of tuberculosis by using immunochemistry for detection of *M. tuberculosis* complex specific antigen MPT64](#) (2008)
Mustafa, Tehmina
- [Diagnosis of tuberculosis lymphadenitis in Ethiopia: correlation with culture, histology and HIV status](#) (2008)
Beyene, Demissew Balcha;Ashenafi, Senait;Yamuah, Lawrence;Aseffa, Abraham;Wiker, Harald G;Engers, Howard;Klatser, Paul R.;Sviland, Lisbet
- [The International Journal of Tuberculosis and Lung Disease](#)
- [Rapid and Specific Diagnosis of Tuberculous Pleuritis With Immunohistochemistry by Detecting *Mycobacterium tuberculosis* Complex Specific Antigen MPT64 in Patients From a HIV Endemic Area](#) (2008)
Baba, Kamaldeen;Dyrhol-Riise, Anne Ma ;Sviland, Lisbet;Langeland, Nina;Hoosen, Anwar A.;Wiker, Harald G;Mustafa, Tehmina
- [Applied immunohistochemistry & molecular morphology](#) (Print)
- [Differential expression of mycobacterial antigen MPT64, apoptosis and inflammatory markers in multinucleated giant cells and epithelioid cells in granulomas caused by *Mycobacterium tuberculosis*](#) (2008)
Mustafa, Tehmina;Wiker, Harald G;Mørkve, Odd;Sviland, Lisbet
- [Virchows Archiv](#)
- [Reduced apoptosis and increased inflammatory cytokines in granulomas caused by tuberculous compared to non-tuberculous mycobacteria: role of MPT64 antigen in apoptosis and immune response](#) (2007)
Mustafa, Tehmina;Wiker, Harald G;Mørkve, Odd;Sviland, Lisbet
- [Clinical and Experimental Immunology](#)
- [Immunohistochemistry using a *Mycobacterium tuberculosis* complex specific antibody for improved diagnosis of tuberculous lymphadenitis](#) (2006)
Mustafa, Tehmina;Wiker, Harald G;Mfinanga, Sayoki Godfrey M.;Mørkve, Odd;Sviland, Lisbet
- [Modern Pathology](#)

Prosjektinfo

Deltakere

[Odd Mørkve](#)
[Tehmina Mustafa](#)
[Lisbeth Sviland](#)
[Harald G Wiker](#)

Start

2005-01-01

Slutt

2007-12-31

Kontakt

Armauer Hansens hus
5021 Bergen
harald.wiker@gades.uib.no

CRIStin

- CERIF-based CRIS
- Records research lifecycle
- Stores RICH publication metadata
 - Including grey
- Within context of all research objects
- Used for evaluation

Structure

- Research Process
- Grey Literature
- CRIS (Current Research Information System)
- CRIStin
- **euroCRIS**

Membership

- euroCRIS membership stands at
 - 97 institutional,
 - 38 personal and
 - 18 affiliate,
 - with 274 named delegates (out of a potential delegate count of 541)
 - from 40 countries.

More information? Interested in membership?

- Website: <http://www.eurocris.org>
- Secretary: eurocris@eurocris.org
m.l.h.lalieu@planet.nl
tel.: +31 6 53187431
- Information on membership and how to join euroCRIS:
<http://www.eurocris.org/Index.php?page=joinEurCRIS&t=1>
- Application form:
http://www.eurocris.org/Index.php?page=application_form&t=1

