

Current Research Information System

CRIS-Manual

Version 1.1



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Center for Sustainable Research Data Management CRIS Manual v1.1, status: 25.07.2024

More information: uhh.de/fdm-fis

1. Introduction

The Current Research Information System (CRIS) provides the opportunity for every scientist of the Universität Hamburg to keep track of his/her research activities.

The software used is PURE which was manufactured by *Atira* and acquired by Elsevier in 2012. All content editing takes place in the web browser.

2. First login

For the log-in function, the **B-identifier** (*B-Kennung*) with the associated **password** is needed. This information is also used to enter e.g. the *KUS-Portal*, *STINE* or *Sharepoint*. The B-identifier contains three letters, four numbers and always starts with a 'b'. If support is needed regarding the identifier and/or the password, please contact the RRZ-ServiceLine (<u>rrz-service@uni-hamburg.de</u>) or visit the website of the RRZ: https://www.rrz.uni-hamburg.de/passwort-kennung/kennungen.html

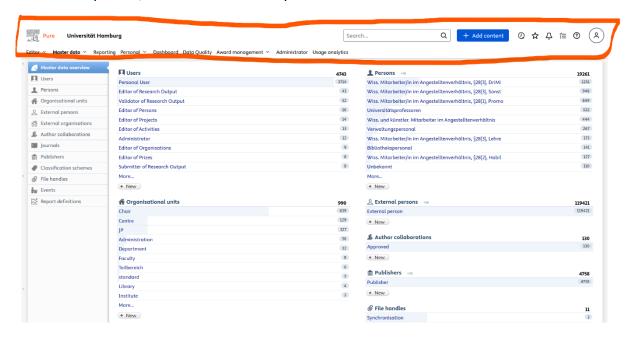
At first login the CRIS will ask for the preferred language. English or German can be chosen.

There is always the possibility to change the language again in the user profile. This is independent of the language setting chosen before. (See page 10)



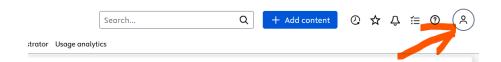
New header

In Pure version 5.30.1, the layout of the FIS changes with the introduction of a new header. This is still optional, but will be mandatory from version 5.30.2.



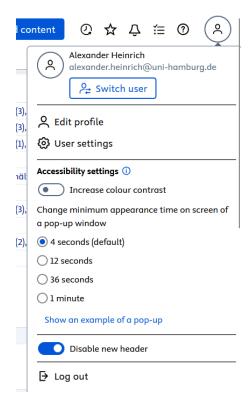
The new header contains the familiar functions and some additional features. It has a slightly different structure. The help area is now hidden behind a question mark. 'Tasks' and 'Notifications'" now have their own menu item. The 'Tasks' can be permanently shown or hidden.

Under the 'Profile' menu item (see screenshot below, highlighted in orange) you will find the main settings, which were previously accessible by clicking on the B-Identifier in the old header.

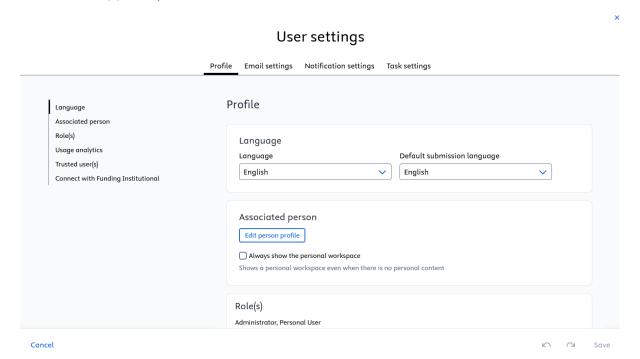




Clicking on the 'Profile' will open the following pop-up window:

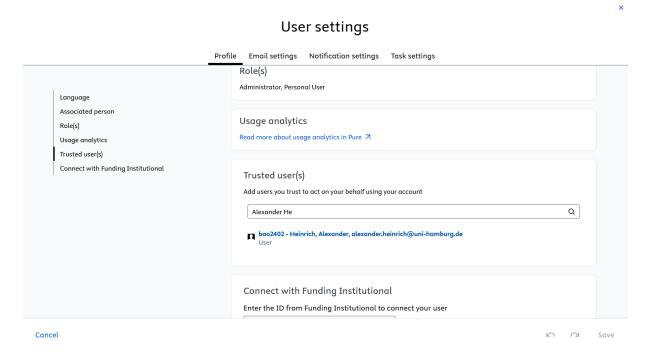


Under 'Edit profile' you will find the familiar user profile. Under 'User settings' you will find, among other things, the language setting, an overview of your roles in the FIS and the 'Trusted user(s)' setup.





The 'Trusted user(s)' function is the same as in the old header.



As usual, you can enter other people who should maintain your data in the FIS on your behalf. If the person in question is not yet in the FIS, please contact us and we will add them as soon as possible.

Contact: fis@uni-hamburg.de



Help

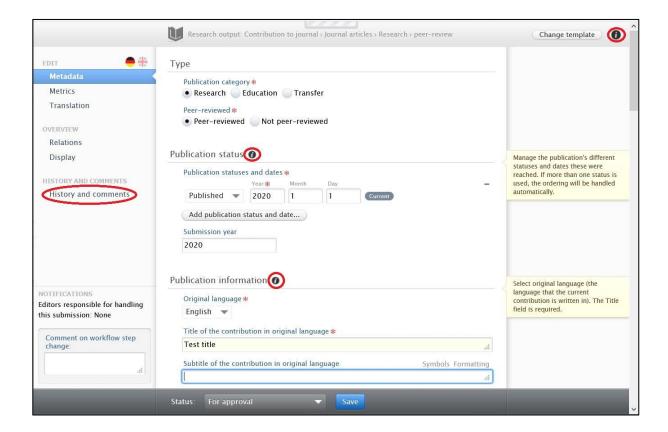
3.1. Leave a comment to a specific content

Messages can be sent to other users within the CRIS as follows:

On the left navigation bar you will find 'History and comments'. Here, a comment can be left in the system, or sent directly to a corresponding editor.

3.2. Help texts

In the CRIS, a context-sensitive help is available. It can be activated by moving the mouse over the small 'i' next to the belonging field description, or with a single click on the i-symbol right above in the head line to see all help texts at once.





The following icons are used in the CRIS:

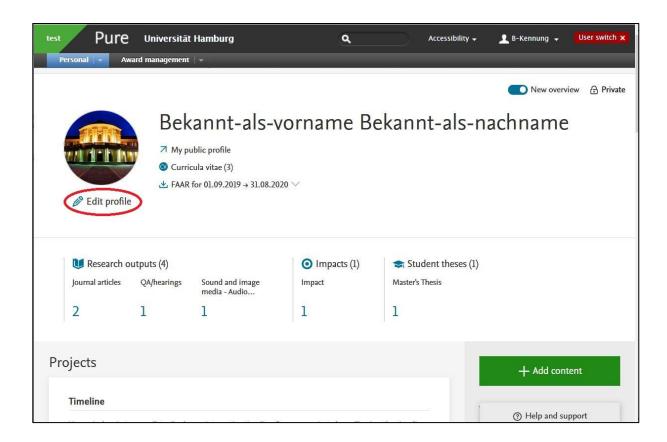
| Icon | Meaning |
|----------------|----------------------------|
| 0 | Help |
| † | Add to favorites |
| \$ | Actions |
| Ú | Research outputs |
| | Organizational unit |
| e9 | Applications and contracts |
| ₹ | Prizes |
| 6 | Awards |
| | Projects |
| 2 | External persons |
| 1 | Persons |
| <u>I</u> | Users |
| X | Delete |
| 1 6 | Сору |
| \mathfrak{S} | Synchronized content |
| | Activities |
| 8 | Open Access |
| | View |
| 0 | Edit |



3. How to start: Personal data and user profile

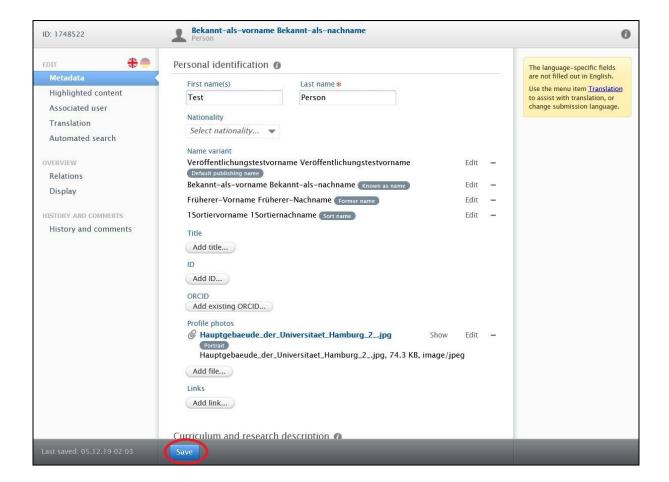
At the start page, an overview of all stored data belonging to the user's account is given.

Under 'Personal', personal data is seen which was synchronized with the personnel management system *KoPers*, and the identity management system *IDMS*. Go to 'Edit profile' to change or add non-synchronized profile data.





Use the blue 'Save' button below to save changes.



NOTE:

All primary personal data is synchronized automatically with source systems.

Synchronized content cannot be altered in the CRIS, and is marked with the icon: 5

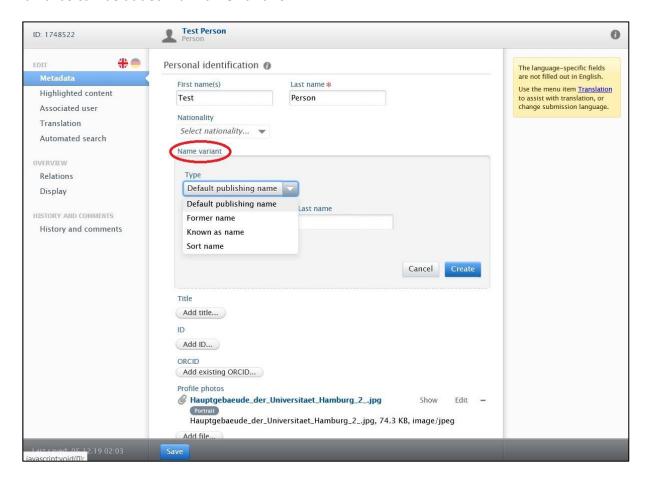
Please contact the CRIS team if a correction of personal data is needed.

For contact information see '10. Contact information'.

Requirements of correction will be forwarded to the responsible department.

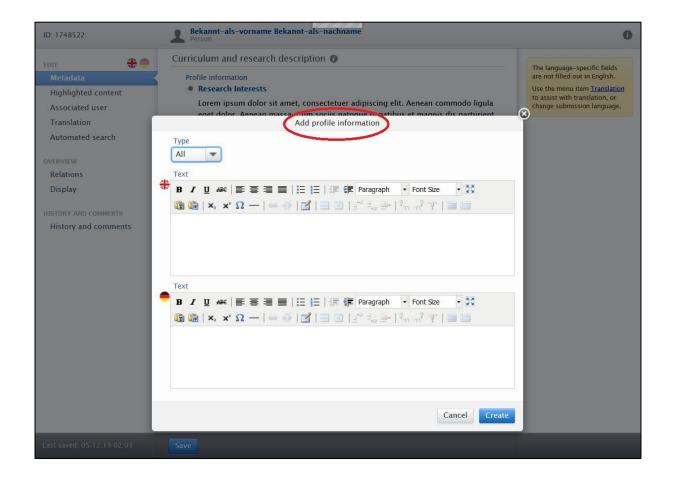


If a different name than the synchronized one is or was used for publishing research outputs, an alias can be added via 'Name variant':





Under 'Curriculum and research description' \rightarrow 'Add profile information' general information can be added, as well as research topics, transfer actions, facilities etc..



Main research topics and other content will be seen by public in the FIS-Portal:

https://www.fis.uni-hamburg.de/

NOTE:

All research content which is marked as 'Public – No restriction' and 'Validated' will be displayed.

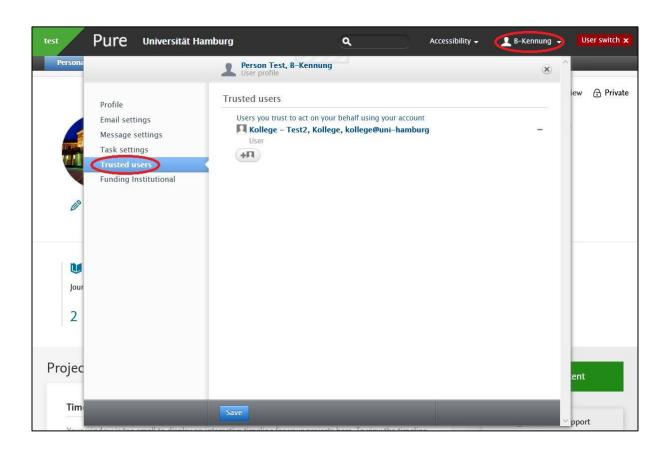
(See 5.1.1. Create from template)



In addition to the personal profile, there is also the **user profile**. By clicking on the **B**-**identifier icon** (top right), system language, trusted users, information emails, messages, and tasks can be set by the user.

'Trusted Users'

A trusted user can be assigned when another user should be allowed to manage the primary user's personal CRIS content, e.g. a secretary or student. To assign a trusted user, the B-identifier or name of the person must be added under 'trusted users' in the user menu. Note: The trusted user also needs a B-identifier and a CRIS-user account.





4. Add new research output

The university bibliography will be seen in the CRIS. All bibliographic data between 2009 and 2013 was adopted from the system *Pica*. All other research data has to be filled in the CRIS, starting from 2014.

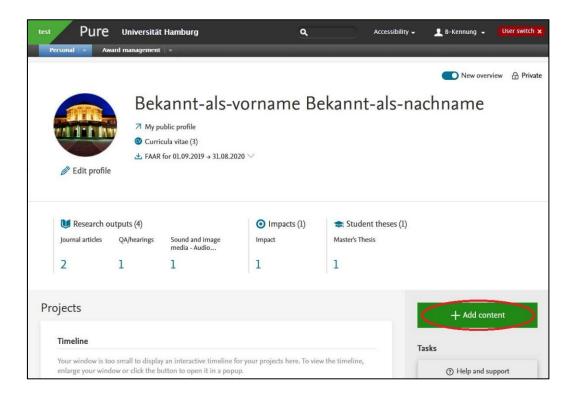
Research content in the CRIS consists of different data:

- Bibliographical data (metadata)
- Full text (common: pdf-file)
- Research data (source data in different formats)

For research data storing, the RDM provides a repository which can be found under: https://www.fdr.uni-hamburg.de/

5.1. Publications – Metadata

Open '+ Add content' (green button at the right side) to add new research content.



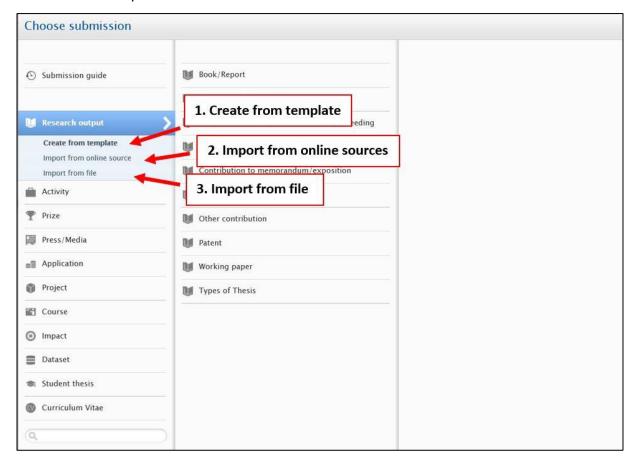
All content can be added in different languages (e.g. title).

Please keep in mind that content added in English will not be automatically translated into German and the other way around!



A new window appears 'Choose submission'.

There are three options to add new research content.



5.1.1. Create from template

Under 'Submission guide' (top left), help can be found for choosing the research output type.

Choose the research output type which fits best, e.g. 'Contribution to journal' \rightarrow 'Journal articles'.

A template will open to fill the publication's metadata into the associated fields. The person who creates the new research input will be added automatically as an **author**. Additional authors (or editors, illustrators, etc.) can be added and set in the right order if needed.

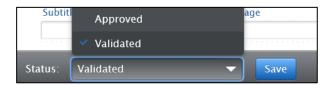
The **progress status** ('status' at the end of the template) is pre-set to 'Entry in progress'. By saving the entry with this setting, data can still be changed in the template afterwards.





Set status to '**For approval**' if all data is filled into the associated template fields. This leads to the following attributes:

- Research output will be published on the personal UHH website (via FIONA: FIS-Box or FIS-Data): https://www.fiona.uni-hamburg.de/funktionen/templates.html#sort t1=&index t1=f
- 2) The RDM-Team, or the according validator to a specific organizational unit, will get a message to validate the newly added research output. Here, two opportunities are possible:
 - a) The status is set to 'Approved' -> Research output will be displayed in FIONA
 - b) The status is set to 'Validated' -> Research output will be displayed in FIONA and other portals: FIS-Portal and Schaufenster of Hamburg Open Science



The **visibility** of an added research output can be set independently, no matter in which progress the status is.

The following settings of visibility are given: 'Public – No restriction', 'Campus – Restricted to specific IP range', 'Backend – Restricted to Pure users' and 'Confidential – Restricted to associated users and editors'.

When visibility is set to 'Public – No Restrictions', research output will be displayed on the web page and portals immediately after validation.





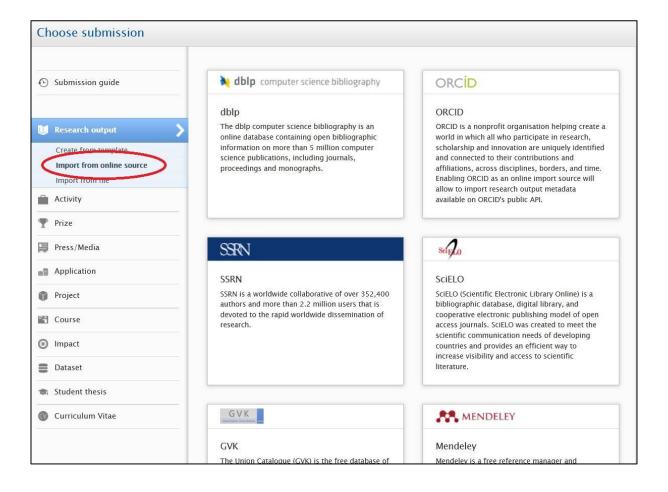
5.1.2. Import from online sources

The CRIS is linked to various online sources.

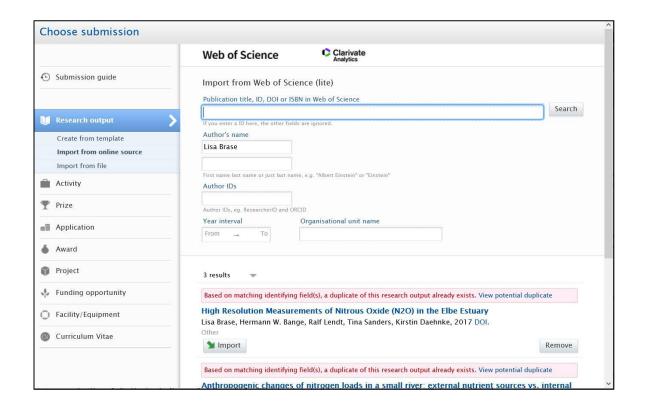
At the moment those sources are ORCID, Mendeley, dblp, SSRN, Web of Science, GVK, PubMed, Crossref, arXiv, SAO/NASA Astrophysics Data System and Espacenet.

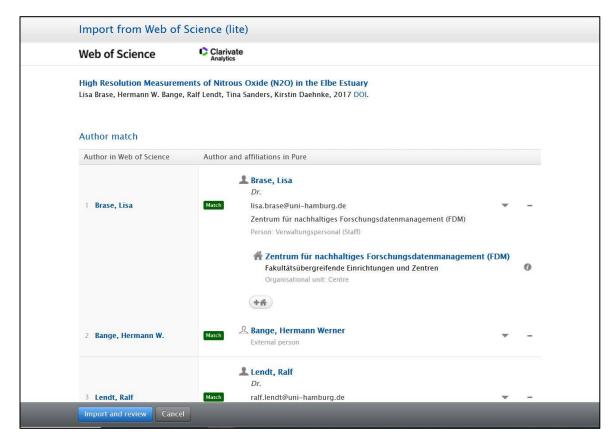
If the publication is (known to be) found in one of these sources, metadata can be imported, completed, and edited as well, by simply choosing an online source and searching for someone's publications.

All search results can then be imported individually.









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After the import, a template will open according to the chosen publication type. Here, the template will have most of the fields already filled in by the automated online source import.

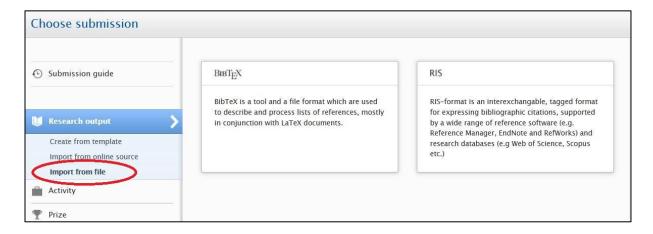
NOTE:

Not all sources deliver correct metadata! Transmission errors can occur, e.g. wrong publication type, or the wrong person was chosen due to same name identity. Especially, authors that have the same name can lead to an error of choosing the wrong author, or the person who added the publication is not listed as one of the authors.

Please correct and add publication information (metadata) and set process status and visibility as described in '5.1.1. Create from template'.

5.1.3. Import from file

The CRIS provides the opportunity to import publication metadata from BibTex- or RIS-files which were created by a bibliographic program or other sources. Simply follow the menu to upload a file.



The file's contents will be displayed, and data sets can be imported individually.

After the import, a template will open according to the chosen publication type. Here, the template will have most of the fields already filled with the existing metadata information of the source file.

Please correct and add publication information (metadata) and set process status and visibility as described in '5.1.1. Create from template'.

NOTE:

Transmission errors can occur, e.g. wrong publication type, or mistake in filling the correct metadata in the fields found in the source BibTex- or RIS-file.



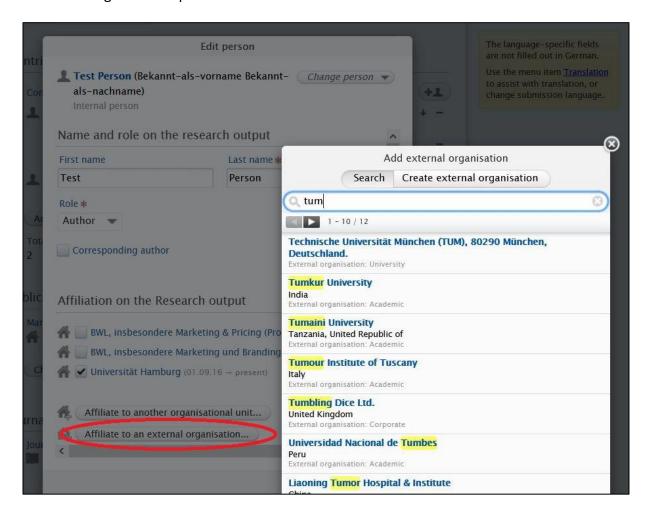
5.2. Publications not referring the Universität Hamburg (UHH)

If a publication was written before the authoring researcher came to the UHH, the organization unit (affiliation) must be changed to the former working institution.

To change the affiliation a new one must be added. Open 'Edit' next to the author in the section 'Contributors and affiliations'.



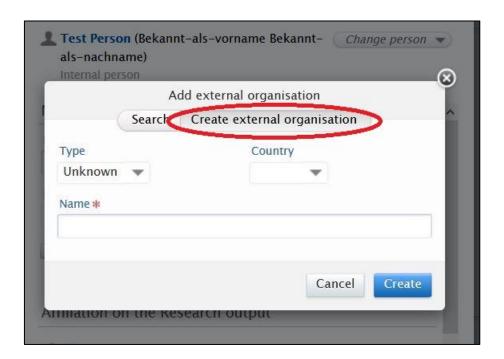
The following window opens:





Chose 'Affiliate to an external organization' to search for the former affiliation in the list.

If the former affiliation cannot be found, a new one must be added by going to 'Create external organization'. A template will open to fill in the associated information. (Please only add the name of the primary organization unit, e.g. only the name of the university without any departments etc.!)

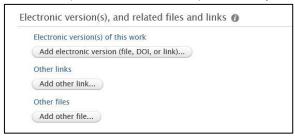


Chose 'Create' to finish the template and add the new affiliation to the list.

5.3. Insert full texts

In the frame of UHH efforts to focus on Open-Access (OA) and OA-portals (e.g. https://www.oa.uni-hamburg.de/ or Hamburg Open Science), the UHH highly recommends to upload full text versions of publications. Please pay attention to the license agreement!

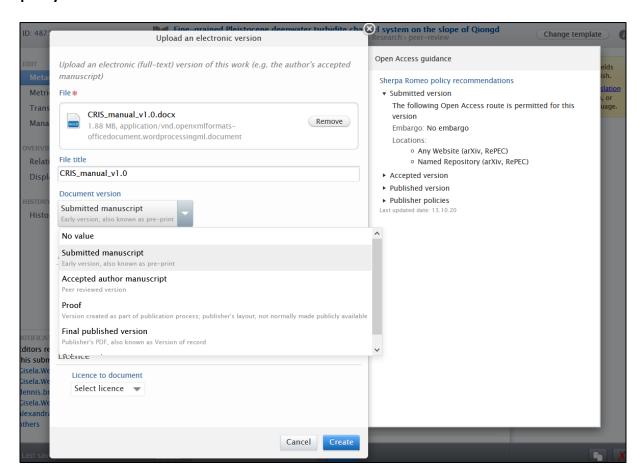
Under 'Electronic version(s), and related files and links' within the template, publication files in pdf format, as well as links (DOI, web links, etc.), can be uploaded.





The process of uploading a digital version of a publication to the CRIS is seen as a secondary publication! The permission to publish a secondary publication is in dependence of the particular publisher or journal. More information will be find in the publication contract between the author and the publisher/journal.

More information about uploading full text versions can be found under the 'Sherpa Romeo policy recommendations'.



Under 'Document version' choose the correct one of the following variations:

- Submitted manuscript (Early version, also known as pre-print)
- Accepted author manuscript (Peer reviewed version)
- Proof (Version created as part of publication process, publisher's layout, not normally made publicly available)
- Final published version (Publisher's PDF, also known as Version of record)
- Other version



Chose the correct 'Public access to file' under 'Access to electronic version':

- Open
- Embargo
- Restricted
- Closed
- Unknown

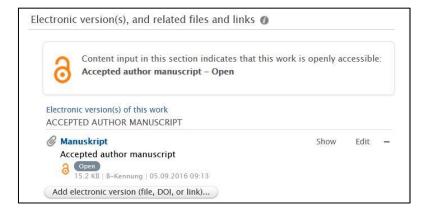


An *Open Access*-status will be reached by combining the settings 'Document version' \rightarrow 'Final published version' or 'Accepted author manuscript' with 'Public access to file' \rightarrow 'Open'.

Submitted manuscript (pre-prints) will not be displayed as OA versions in the CRIS.

If a publication is set to *Open Access* and has been validated, it will be automatically found in the *Open Access Portal of the UHH* (http://www.oa.uni-hamburg.de).

Open access publications are marked as followed:

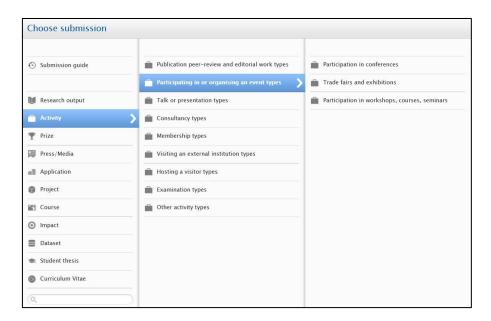




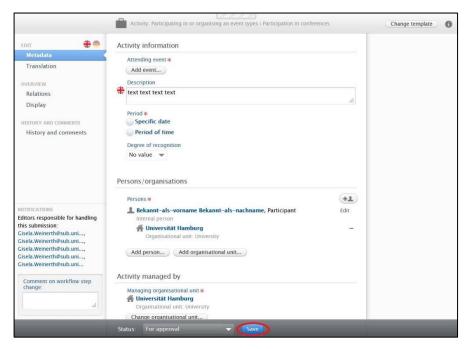
6. Adding research activities

The CRIS also provides the opportunity to add research activities.

An activity will be added by choosing the best fitting category:



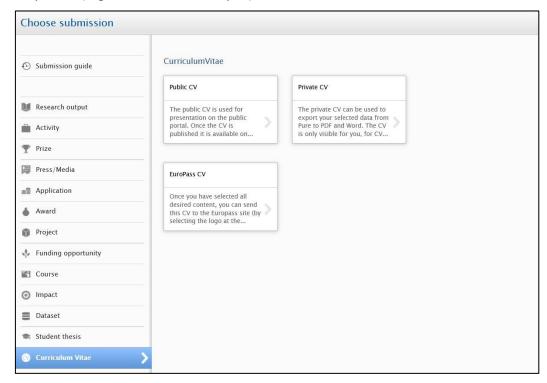
General information of the activity type will be seen at the top of the upcoming template, followed by Persons/organizations (standard setting: name of person who added the activity), and the organization unit which will manage the activity ('Activity managed by'). Chose 'Save' to confirm and close the activity entry:



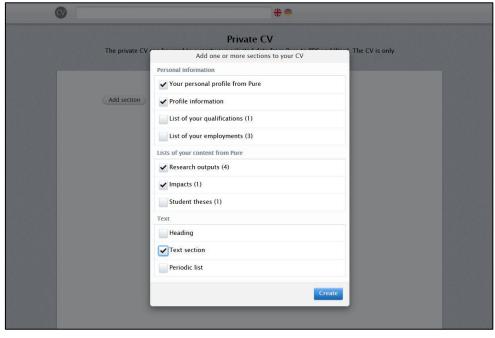


7. Create a curriculum vitae (CV)

The CRIS provides the opportunity to create a personal CV. A CV created in the CRIS can be done dynamically, meaning it will automatically update all information added to the personal profile (e.g. new research output).

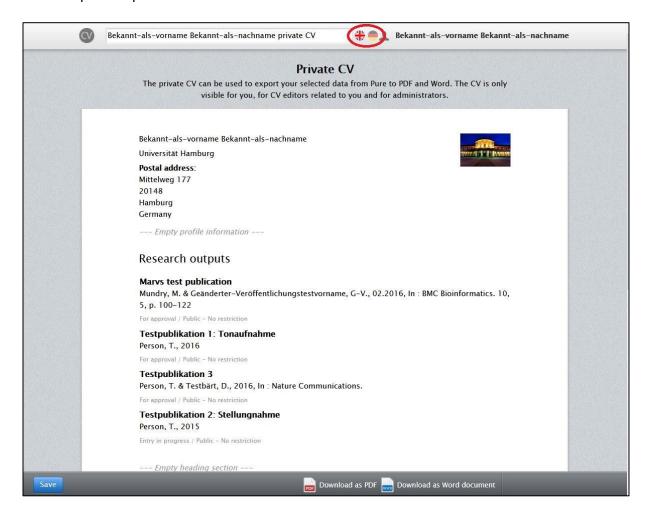


A list of personal entries shows content which can be added to the CV. Only categories containing content will be visible.





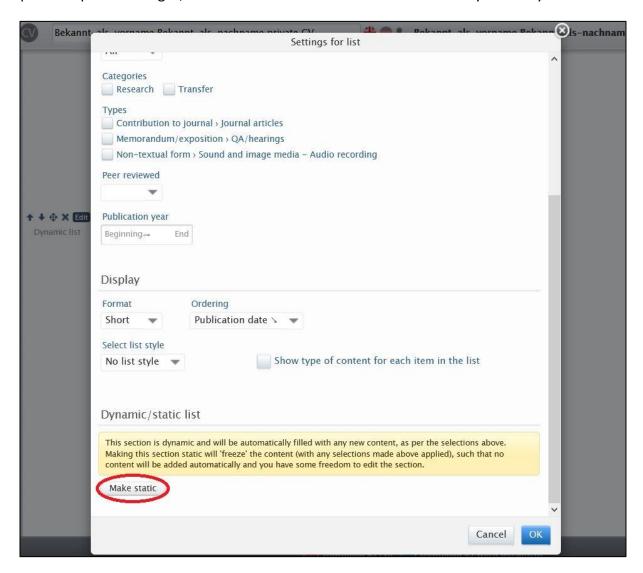
An example of a private CV in the CRIS:



Language can simply be changed by choosing one of the two flags (top right, next to the entry field for the CV's title).



Every section can be edited separately, and set to 'Make static' if needed. If content in the personal profile changes, those CV entries will be fixed and not alter dynamically.





8. About 'Applications and contracts, Awards, and Projects'

All synchronized entries found in 'Applications and contracts' are linked to department 4 ('Forschung- und Wissenschaftsförderung') of the presidential administration. This content is confidential information and thus can only be seen by that individual user (and in some cases the persons involved).

If data is added manually, please pay attention to the correct labeling. The entries will not be displayed in the FIS-Portal.

In 'Awards' all entries linked to SAP (PSP-elements) will be shown. Also 'Awards' can **only be seen by that individual user** and will not be displayed in the *FIS-Portal*. In 'Awards' a link to the associated PSP-element is given to find and look at the financial data in the *Sharepoint*.

In 'Projects' all user specific synchronized projects with SAP will be shown. Those entries are identical with the according 'Awards' entries but without financial data. This means the CRIS only 'knows' projects which are linked to an award.

NOTE:

Synchronized content in the CRIS is marked with: 2

Data can be added but not deleted.

If a correction is needed (e.g. due to mistakes in the data set), please contact:

fis@uni-hamburg.de

Requirement of correction will then be forwarded to the according department.

There is also a time line of personal projects seen in the personal profile:

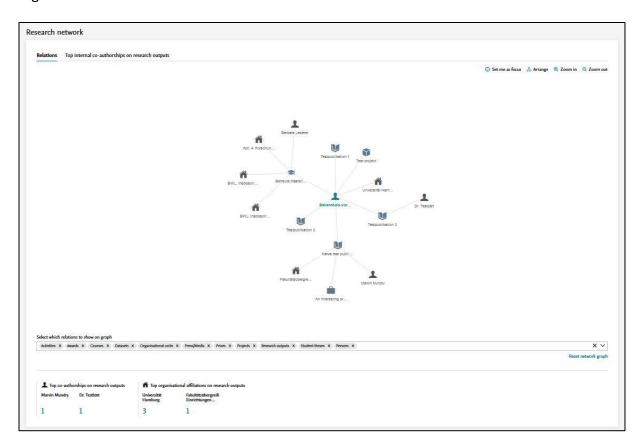




9. Research network

An overview of all personal content in the CRIS can be find at the bottom of the personal profile.

Here, all research data sets (publications, projects, persons, activities, ...) are shown as one big network:





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More information: uhh.de/fdm-fis

10. Contact information

Please contact us for help, or when there are questions:

CRIS-Team:

Dr. Lisa Brase, Phone: +49 40 42838-7043 Dr. Steffen Grünler, Phone: +49 40 42838-8790

Alexander Heinrich (Tue, Wed, Thu), Phone: +49 04 42838-4366

Email: fis@uni-hamburg.de

Manuals/video help: Behind the question mark you find the 'Help and support' section in the CRIS (top right). Additional manuals and videos are provided by *Elsevier*. Furthermore, there is manual in German.

CRIS-Homepage: FAQ-section and news: http://uhh.de/fdm-fis

Note to requirements of corrections in the personal CRIS content:

Please send an email for requirements of correction to the generic CRIS email address!

Requirements will be forwarded to the according source systems where the CRIS data is connected to.

Please understand that correction of data can take a little bit longer in some cases!