



HANDOUT

Gutenberg Research Elements

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Contact: researchelements@uni-mainz.de

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General information

How does the Gutenberg Research Elements project schedule look like?

In the summer of 2018, the concept phase (including clarification of responsibilities, creation of a project structure plan and definition of the databases) began, followed by the preparation and the test phase (including information and communication with the institutions and projects involved in the project, installation of the software, preparation and implementation of short training courses and providing information to the deaneries and the senate). After this block was completed in November 2019, the pilot phase began in the 2019/2020 winter semester in faculties 08 and 01.

We are currently in the implementation phase. The data generation (information, data preparation, data coordination and content filling of the software) of all departments and the establishment of a "help desk" takes place. In the winter semester 2021/2022, a system of research reporting will be established, which includes the consolidation of the report-relevant data in the JGU data warehouse as well as the creation of basic reports and the development and provision of key figures.

What is Research Information?

Research information is metadata which provides information on the research activity of individual researchers as well as entire research institutions. According to the German Core Data Set, information on employees and doctoral students, as well as on publications, grants, doctoral programmes, and research prizes and awards is included.

The term research information must be differentiated from the term research data, which refers to the direct output created by research activity. For more information regarding research data and research data management at JGU, please click [here](#).

What is the German Core Data Set (Kerndatensatz Forschung, KDSF)?

The German Core Data Set (Kerndatensatz Forschung, KDSF) is a national standard developed in order to harmonize the collection and maintenance of research information in the German research system. The **Spezifikation des Kerndatensatz Forschung** (Specification of the German Core Data Set, version 1.0, link in German)

was drawn up after a three-year project phase and was recommended for implementation in the German research system by the Wissenschaftsrat in January 2016.

What is a Current Research Information System?

Current Research Information Systems are web-based software solutions which serve to record and collect research information, as well as support individual researchers' work processes and extend and construct university-wide research reporting.

You can find further information on the introduction and function of Current Research Information Systems in higher education institutions and research institutes in the **DINI AG FIS** position paper (link in German).

What is Gutenberg Research Elements?

Gutenberg Research Elements is JGU's Current Research Information System. The software allows researchers to always have an overview of their own research activities, connect with colleagues within JGU, and use the collected information for various purposes (support when applying for grants or allowance, portrayal of own research achievements on personal websites, etc.).

You can find further information on the integration of publication lists on websites **here**.

What is the main benefit for individual researchers?

In addition to general functions such as:

- Individually configurable and automated integration of metadata from external bibliographic data sources
- Import of publication lists
- Connecting publications with every involved author and other databases (grants, research awards, etc.)

- Personal management tools requiring minor manual acquisition effort
- JGU-internal research tool
- Independent data upkeep when using the delegation function
- Export of research information for different purposes: Support when applying for grants, allowance, searching for cooperation partners, applying for reassignment of professorships, documentation of one's own research achievements, informational basis for faculty reports, etc.

the main benefit is the **automated integration of publication lists from personal websites and faculty or institute homepages**.

You can find further information on the integration of publication lists on websites **here**.

What were the reasons for acquiring a commercial product?

The German Council of Science and Humanities (Wissenschaftsrat, WR) points out that systems established on the market have a number of advantages regarding their operation, maintenance, and expansion possibilities when compared to programs developed in-house. Furthermore, internal factors such as the lack of capacity for the development of such a program at JGU also played a role. After comparing the software solutions available, university management agreed to follow the recommendation from the University Library (UB) and the Data Center (ZDV) to purchase the software.

The software solution **Symplectic Elements** allows for extensive network creation and automation of data acquisition.

What kind of research information can be collected?

Currently, Gutenberg Research Elements can collect and connect information on publications and patents (Gublications Module), grants from MACH (Grants Module), doctoral programmes at JGU, as well as distinctions (Professional Activities Module).

Based on need, capacity and technical feasibility an expansion of the data areas is planned.

What Information is visible for other users?

Before your first login, your profile is only shown with your name. Further information will only be visible to others on your profile page once you have actively changed your search settings and/or added publications, grants, or other research information to your profile. You can edit your profile by clicking 'Edit your Profile' on the welcome page. You can add a brief introductory text, your previous experiences, and a photo to your profile. By clicking on 'View Profile', you can see your profile as other users would.

How do I search for an entry?

In order to search for an entry, please open the drop-down menu and select "Reporting" → "Search" and "System Search".

For example, if you know the title or reference number for a grant project, you can enter that information in the search window. For a broader search, choose the 'Advanced' search option. You can limit your search step by step and view entries to different research information. Don't forget to check the box for 'Johannes Gutenberg University Mainz' before beginning your search.

How do I search for colleagues?

On the left panel of the window, select the "Profile" button. There you will be directed to your profile page. With the feature "Find a colleague" you can search for colleagues who are employed by the JGU.

I noticed some strangely formulated texts on the Gutenberg Research Elements website. What can I do?

It can happen that on some browsers texts on Gutenberg Research Elements or on other websites are displayed in a rather clumsy sounding German. This may occur when using Microsoft Edge or Google Chrome.

For example, sections of the start message in Gutenberg Research Elements were translated by one browser as follows:

„Es wird dazu geführt, dass nur für Ihre Publikationssuche relevant sind. Auf diese Weise kann das Mehrfacherscheinen zusätzliche Veröffentlichung aussichtsbezogene Datenbanken führen und die Verlässlichkeit der Suchenden werden.“.

Such strange wordings are usually the result of the automatic translations of your browser. You can easily configure your language settings on your browser to avoid this. How to do this in Microsoft Edge is explained as follows.

1. Please open the settings via the three dots placed next to each other. Alternatively, you can use the key combination ALT + F.
2. Now select "Einstellungen".
3. In the new window, click on "Sprachen" on the left side of the screen.
4. Under the category "Bevorzugte Sprachen", set off the option "Anbieten, Seiten zu übersetzen, die in keiner von Ihnen gelesenen Sprachen verfügbar sind" to deactivate the automatic translation function.

Access and Sign-Up

How do I get access to the portal?

Signing up for Gutenberg Research Elements can be done in the university-wide network without log-in data. In other cases, you might need your JGU account, which is automatically created for university employees (without requiring an application).

Link for signing up

You can reach Gutenberg Research Elements' log-in page **here**.

What do I have to take note of when first signing up?

The following steps are recommended for initial registration in Gutenberg Research Elements:

- **Step 1 (optional): Add ORCID**
- **Step 2: Set up search settings**
- **Step 3: Run my searches**

These functions are always accessible using the menu: 'My Account à Data Source Search'.

How can I transfer user rights to another person?

Elements possesses a delegation function you can use to transfer certain tasks to one or more individuals. You can transfer tasks to one or more individuals. To do this, click on your name in the upper right corner. Next, you will see an interaction field with different options, in which you select "Account settings". Now in the new window choose now "Manage delegations" → "Add delegate" and enter the name of the required user.

The person you have selected automatically receives a copy of your Elements notifications and can manage and change your Elements account for you.

Is it possible to delegate tasks to secretariats and research assistants?

Secretariats – as well as all employees of JGU – have automatic access to the portal. For this group of people delegation of tasks is unproblematic.

Research assistants who only have a student account do not have automatic access to the portal.

To take over tasks in Gutenberg Research Elements, students need to add the feature «Account in Symplectic Elements aktivieren» on the website www.account-uni-mainz.de. Due to overnight activation, the functionality will be only available the following day.

You will find notes about the delegation of tasks under the question: „**How can I transfer user right to another person?**“.

How can I edit publication data on behalf of someone else?

Gutenberg Research Elements has a delegation function with which the data maintenance can be delegated to you by one or more other persons. You can access the input masks for people who have given you data maintenance via the “Impersonate” button. You will find the "Impersonate" button in the top bar (the left symbol with two people and a key). In the new window you will find a text field under “Impersonate another user” in which you can enter the name of the desired person. If this person has transferred the user rights to you, you can now access their profile.

Integrating Publications

What is the difference between the Pending List and the ‘Claimed‘- List?

You can use the Pending List in order to claim or reject publications suggested to you with the name-based search. Then, the publications move to the ‘Claimed‘ or ,Rejected‘ List. It is therefore possible to clear up your Pending List should many inaccurate publications be suggested to you based on your name. Publications already in the system because they were found on other publication lists will always appear in your search results, unless you move them to the ‘Rejected‘ List.

How can I edit the Pending List?

As soon as you have started the search for publications in the selected databases by clicking ‘Run my Searches’ or an automatic update was carried out, the publications

found for you appear on your Pending List. You can claim individual publications as your own with a checkmark or reject them using the “X”-symbol. Publications you confirm move to the ‘Claimed’ list. Rejected publications move to the ‘Rejected’-list and will not be suggested again in subsequent searches. Please note, however, that only previously manually created entries can be changed in this way.

Can I edit the publication data on the ‘Claimed’ List?

In order to adjust the bibliographical data of specific publications to fit your individual requirements, you can edit them.

To edit the publication data in the ‘Claimed’-list, go to your list of publications and select the relevant title by clicking on it. In the field displayed under "Data sources" you can create a manual record, if you aren't content with the publication data from an external bibliographical database. Click on "Add manual record" to adjust the data in the following window according to your preferences.

Can I skip the Pending List and automatically claim publications from external bibliographic databases?

If you enter your individual researcher-ID in your settings, the system can skip the Pending List and automatically match publications to your profile. For this, you must change the following settings:

Open the drop down menu by clicking on the three parallel lines in the square at the top left. In the following window, select "Automatic claiming" under "My Profile" → "Settings". There you find the author IDs (e.g. ORCID, ResearcherID, Scopus ID, e-mail addresses) which are suggested to you from your name-based search settings. After you have accepted your IDs Gutenberg Research Elements will automatically identify the publications matching your researcher ID in the external bibliographic databases and transfer them to your "Claimed-List". The precondition is that your researcher ID is linked to the publications in the databases.

What to do when my pending list is empty?

If you do not find any publications on your pending list after completing your personal search settings, please contact support via the following functional mailbox and describe your request: researchelements@uni-mainz.de

Which data sources does the information on publications stem from?

Information on publications can be integrated in Gutenberg Research Elements automatically through different interfaces with external bibliographic databases, such as Web of Science, Europe PubMed Central, MLA, ORCID, etc. Additionally, the data is adopted from the former university bibliography, as well as JGU's repositories. Furthermore, researchers have the option to enter publication data themselves using entry forms or import data from reference management programs (Bibtex, Endnote).

How does the publication data from Gutenberg Open Science get into Gutenberg Research Elements?

Gutenberg Open Science is the Open Access repository of Johannes Gutenberg-University and the digital publication record of theses, which are thus made visible to scientists worldwide. Gutenberg Open Science replaced the two predecessor systems Gutenberg Open and Gutenberg Qualify, whose stored publication data are synchronized in Gutenberg Research Elements.

Automatic synchronization of publication data is regularly performed on Gutenberg Research Elements. The transferred publication information is mapped to the metadata scheme on Gutenberg Research Elements when it is transferred from Gutenberg Open Science. This process may lead to slight differences in the displayed publication data, as a different metadata scheme is a basis here.

The data from the former university bibliography (**Metadata UB**) and those from Gutenberg Open Science (**Open science UB**) are visible at "Data Sources". The full texts of the publications can be found under "Full text" in the "Open Science UB" tab (if marked with "1").

You should only activate the databases in which you expect publication reference. Users can also deactivate data sources in the automated searches for the pending list. In the following FAQ "What settings do I have to make to activate/deactivate certain data sources in my pending list?" is an instruction on how to do this.

What settings do I have to make to activate/deactivate a specific data source in my pending list?

Gutenberg Research Elements gives you the option of activating and deactivating certain data sources in your Pending List. This selection makes sense, because otherwise publications that you have not authored could be assigned to you on the basis of name similarities. Therefore, only those databases should be activated in which your publications or publications that correspond to your discipline are to be expected.

The following data sources are activated by pre-setting throughout the system: METADATA.UB and OPENSOURCE.UB. Information on these data sources can be found in the corresponding FAQ entries.

To enable or disable data sources, proceed as follows:

1. In the drop-down menu, select "My Profile" → "Settings" and click on "Name-based Search".
2. There you can add and remove the data sources in the lower input field, by putting in or removing the cross in the box under "Search by Name".
3. Additionally, you can select either the "Simple Mode" or the "Advanced Mode". While the simple mode works with the system's default settings, you can modify the search in the advanced mode. To do this, click on the downward pointing arrow next to the data source to change the search conditions. In the free field that is now displayed, you can type in the desired keywords. The "Advanced mode" is not available for all data sources.

Which one-time settings do I have to make in order to receive a list of recommended publications for my own profile from external bibliographic databases?

The system carries out a name-related search in the external bibliographic databases in order to create a personal list of recommendations: "Pending List". For this, you have to change the following settings:

1. **Edit name settings:** Your name is automatically set in the search settings (usually by last name, first name). To expand the search settings, select in the drop-down menu "My Account" → "Settings" and click on "Name based Search". Your name is automatically set in the search settings (usually by last name, first name). To expand the search settings, click in the drop-down menu under "My Account" → "Settings" click on "Name based Search. Under "Name based Search Terms" you can specify name variations (e.g. surname, initials) or address options (e.g. Mainz) via the "+" (add) and "x" (remove) symbols and then save your settings with "save". A restriction via the address option ("Addresses") is particularly helpful if your name has many entries in the bibliographic databases which do not belong to you.
2. **Select databases:** In the menu under "My Profile" → "Settings" → "Name-based Search" you will find the corresponding setting options under "Source-specific name-based search terms". There you can tick the box for the required external database and save your settings with "save".

What happens if I enter my ORCID in the settings?

The ORCID is a unique digital identifier for researchers you can use to avoid mistakenly being assigned publications which carry your name but refer to someone else. You can receive an ORCID by registering here: <https://orcid.org/>. You can also publish a personal scientist profile as well as your list of publications on ORCID.

Once you have registered for it, ORCID can be used when searching in external bibliographic databases; see the question „Can I skip the Pending List and automatically claim publications from external bibliographic databases?“.

Additionally, the publication data collected in ‘Works’ will be used as a secondary data source. This means that entries you have acquired in ORCID with a digital object identifier (DOI) are automatically placed on your ‘Claimed’ List. However, this is only true for entries whose DOI is found in one of the external bibliographic databases. If the search for a DOI entry entered in ORCID does not turn up any results in external bibliographic databases, the publication will not automatically be placed on the ‘Claimed’ List.

How do data from the university bibliography get into Gutenberg Research Elements?

Before the introduction of Gutenberg Research Elements, publication information was available in many different applications. It was distributed and structured separately. One of these applications is the former University Bibliography, which was in operation from 2006 to 2020. After the transfer of publication data to Gutenberg Research Elements, which began in August 2020, it was switched off, as Gutenberg Research Elements, in contrast to the former university bibliography, offers more comprehensive publication management.

Gutenberg Research Elements adds the publications from the university bibliography for which you are listed as author to your Pending List via automatic synchronization without the need to start manual searches. Afterwards you only have to add these publications to your publication list via the "Claim as mine" function on the Pending List.

For all publications for which you are listed as the editor, you must manually add the relevant publications to your list:

1. Search for the publications by selecting "Reporting" → "Search" → "System Search" in the drop-down menu. Now enter the title of the requested publication in the search field.
2. Go to the detail page of the publication by double-clicking on it. Scroll down to the "Links" field.

3. Enter your name (last name, first name) in the search field. Two drop-down fields with "Name" and "Relationship" will appear.
4. Make sure that your name is in the first field and then select the option "Editor of" in the "Relationship" drop-down field. Finally, click on the mint green "+" symbol to the right to complete the process. In case you are looking for a specific publication from the former university bibliography, please select "Reporting" → "Search" → "System Search" from the menu and enter the title of the required publication. A search via the publication ID under "My Profile" → "Settings" → "Name based Search" is not provided for records from the former university bibliography.

If you are looking for a specific publication from the university bibliography, please select the option "Menu → Explore → System Search" and enter the title of the publication. A search using a publication ID under "My Account → Name-based search" is not intended for entries from the university bibliography.

How can I transfer data from the University Library's Open Science Repository?

Gutenberg Open Science is the open access repository of Johannes Gutenberg University and the digital publication of dissertations, which are made visible worldwide this way. The repository is available in Gutenberg Research Elements as a data source with the designation OPENSCIENCE.UB.

Gutenberg Research Elements has an automatic synchronization of this data source. This synchronization can lead to slight differences in the presentation of the publication data, since the publication data must be transformed into a different metadata scheme when it is transferred.

Publications for which you are listed as an author are added to your pending list without you having to start manual searches. Then all you have to do is add these publications to your list of publications using the "Claim as mine" function.

For all publications for which you are listed as editor, you must manually add the relevant publications to your list:

1. Find the desired publications with “Reporting” → “Search” → “System Search” from the drop-down menu. Now enter the title of the publication in the search field.
2. Call up the detail page of the publication by double-clicking on it. Scroll down to the "Links" field.
3. Enter your name (last name, first name) in the search field. Below that, two drop-down fields appear with “Name” and “Relationship”.
4. Make sure that your name is in the first field and then select the “Editor of” option under “Relationship”. Click the “+” symbol to complete the process.

In the case that you are looking for a specific publication from the former university bibliography, select “Reporting” → “Search” → “System Search” in the menu and enter the title of the publication you want. A search using the publication ID under “My Profile” → “Settings” → “Name based Search” is not intended for entries from the university bibliography.

Is the publication data from external bibliographic databases automatically updated?

Updates regularly take place to ensure that the information already integrated from external bibliographic databases is automatically updated. The exact time of update can vary depending on the database. If, after several weeks, you find that new entries have not been included or that an entry’s details deviate from the information in the source database, you are welcome to contact us.

How do I import publications from Index Theologicus or Index Religiosus in the correct format for Gutenberg Research Elements?

Index Theologicus

Using the search function, especially the author search, or analogously corresponding settings in your user account, you can call up a list of your publications on the Index website. You can now select individual publication entries or the list as a whole for export by setting the corresponding checkmarks on the left side of the overview. Then click on "Export" in the upper display area and select the following option under Media type in the pop-up window that opens:

RIS (Citavi, Zotero, etc.).

Then confirm by clicking "Export" in the window and you will receive a file in .ris format after the export process is complete, which you can save and use for subsequent import into Gutenberg Research Elements. Details on the import process can be found in the FAQ below for the question "How can publications be imported?".

Index Religiosus

Using the search function, especially the author search, or analogously corresponding settings in your user account, you can call up a list of your publications on the Index website. You can now select individual publication entries or the list as a whole for export by setting the corresponding checkmarks on the left side of the overview. Then click on "Export" in the upper right display area, which will redirect you to the corresponding export page. There, please select the following option among the available file formats for export:

.ris -Research Information Systems Format.

After that, confirm by clicking "Export" in the window and you will receive a file in .ris format after the export process is completed, which you can save and use for subsequent import into Gutenberg Research Elements. Details on the import process can be found in the FAQ below on the question "How to import publications?".

How can publications be imported?

In the drop-down menu under "Tools" → "Import Publications" you can upload bibliographic data on a new publication in BibTeX format (*.bib) or RIS format (*.ris). These can be exported from an external database or the literature management programs Citavi or Endnote. After selecting and uploading the import file, you can preview the file using "Records to import" and decide for each title how you like to continue with this entry.

What are preprints?

Preprints are preliminary versions or manuscript versions of scientific publications, especially journal articles, that are made available to the (professional) public. These are versions that have not yet been assessed, the main purpose of which is to publish them to accelerate the exchange of research results. Preprints are published freely accessible on preprint servers - e.g. ArXiv.

How can I import preprints from ArXiv?

Preprints are preliminary versions or manuscript versions of scientific publications, especially journal articles, that are made available to the (professional) public. These are versions that have not yet been assessed, the main purpose of which is to publish them to accelerate the exchange of research results. Preprints are published freely accessible on preprint servers - e.g. ArXiv.

How can I include preprints manually?

You can find a description of the procedure under the "FAQ - How can I include publications manually?".

Please note that a preprint should always be recorded as a preprint type, regardless of its later appearance (book chapter, book, article, etc.) - otherwise there may appear duplications later.

In addition, it is always necessary to specify the respective preprint server. If the preprint is not yet online, [Gutenberg Open Science](#) can be used for it.

How can I include publications manually?

You can manually include different types of publications in following the steps below:

1. Use the drop-down menu "My Profile" → "My Work" → "Publications" to go to your publication list.
2. Using the black "+" symbol ("Add a new publication") in the upper area of the window on the right-hand side to manually enter a new publication.
3. There you can add different types of publications. Additionally, with help of the DOI, several fields are automatically filled in when adding journal articles. If this is not the case, you will be sent to a form to manually fill out the entry when clicking on 'skip'.

What does the button *unverified* mean for manually entered publications?

If you have entered a publication manually, the "unverified" logo appears at "Data sources" in the top right corner. This means that the information entered for the publication is transferred to the system and displayed there exactly as you have specified it.

The "unverified" button appears because the system theoretically enables subsequent processing. In contrast to the former university bibliography, no subsequent processing or supplementation of the publication data by library staff is intended. It is therefore important that you enter the publication data as precisely as possible.

How do I create a .bib file in Citavi for upload to Gutenberg Research Elements?

In Citavi, select the project you want to upload to Gutenberg Research Elements as an export in .bib format. To create an export file in the desired format, please perform the following steps:

1. In the bibliographic records management, select the command "Export → Export..." from the "File" menu.
2. Select all titles in this project that you want to export and then click on "Next". Select "BibTeX" as target format. Click on "Next".
3. Click "Browse" to select the storage location for the BibTeX file you want to export.
4. If necessary, select from the other options for the BibTeX export.
5. Click on "Finish". Citavi will create a BibTeX file in .bib format in the desired location. You can then upload the created file to Gutenberg Research Elements as described on this FAQ page.
6. In order to see the individual fields in .bib format, you can open the .bib file via editor if you want to have a look at the fields. Therefore, right-click on the file → "Open with..." and choose the editor program. Afterwards, save the file to your preferred storage location.

As an editor, how can I claim entries from Google Books?

The drop-down menu "My Profile" → "My Work" → "Publications" takes you to your publication overview. There you can add a new publication via the black "+" symbol ("Add a new publication") in the upper area of the window on the right. In the interaction field that now appears, select "Select publication type" → "Book". You can then search for your entry from Google Books using the title or ISBN and add further information. To subsequently mark your status as editor of the work in Gutenberg Research Elements, you have to adjust the informations under "Links" and the metadatas under "Data Sources".

To do this, please follow the steps below:

1. Access the detail page of the record after you have added it to your publication list. To do this, select the required title of the entry by double-clicking on it to call up the detailed view.

2. Select "Add manual record" by "Data Sources" and enter your name under "Editors" on the following page to add it to the list. If necessary, you can also delete your name from the list of authors in this section. When you have finished entering your name, scroll down and click the "Save" button to save the process. You will see the changes on the previous page by "Data sources".

To indicate the status of the publisher in the "Links" section, proceed as follows:

1. Scroll to the "Links" section → "User" and click the "Edit" button.
2. On the following page, select next to "Link Type" the function "Edited by" from the drop-down-list, and then click "Update".
3. You will be returned to the detail page of the record, where the status should now be set as "Edited by" in the "Links" section.

What do I do if my username in the system and the name I publish under do not match?

You can add name variations in your account in the following steps. Go to the drop-down menu under "My Profile" → "Settings" and select "Name based Search". By the "Name based search terms" you can add different name variations. This allows you to assign publications to your account even if your username doesn't match the published name in the publication.

Please note that the automatic assignment of publications may take some time after adding name variants.

How can I manually join duplicates in the workspace?

1. Go to your publications in the drop-down menu "My Profile" → "My Work" → "Publications".
2. To add the publications to the workspace, click on the Three-point-menu ("More") above the publication data on the right and select "Add to workspace".

3. Once you have added the required publications to the workspace, go to the workspace. For this, open the drop-down menu “My Profile” → “Tools” and select “Workspace”.
4. In the next input mask, select the requested publications by clicking on the transparent box next to the title of the publication.
5. To complete the process, click on “Join” to connect the duplicates.

Note: After joining the duplicates it sometimes happens that one of the two entries remains in the workspace and has to be removed manually. For this purpose, select the publications to leave your workspace by clicking on the transparent box above the title. Finally, select "Clear the workspace" in the top toolbar to remove them.

How can (co-) editorships in research paper series and magazines be recorded?

(Co-) editorships for research paper series and magazines can be created at "Professional activities" under the heading "Editorship". The categories here follow the European standard for research information systems.

Please note that information on professional activities cannot currently be transferred to WordPress lists.

How are my publications assigned to existing organizational units in Gutenberg Research Elements?

The publications of the scientists are initially automatically assigned to the respective organizational units in Gutenberg Research Elements according to the existing organizational structures from the IdM (identity management). The assignments can be changed by you.

This information on the organizational units of the IdM is not linked to persons in Gutenberg Research Elements, but to publications. They are used to enable the display of publication lists for organizational units on the homepages hosted by the ZDV.

In order for your publication to appear on your organizational unit's publication list, the following requirements must be met:

1. the publication must be assigned to your organizational unit in Gutenberg Research Elements.
2. the publication must be claimed by you.

Links from the IdM are automatically added on a regular basis for new publications.

How can I change the assignment of organizational units to my publications?

If corrections regarding organizational units are desired, you can delete the links and create new ones. These will remain stable even after updates from the IdM. Organizational units can be removed as well as added.

To add new organizational units, proceed as follows:

1. Click on the corresponding publication. In the detail view under "Links", select the drop-down menu on the right "Create Links". Now click on "Organisational Structure".
2. On the following page, select "Anyone" in the panel on the right under "Organisational structures" → "Linked to" in order to get results. Additionally, you can enter the name of the organisational unit you are looking for under "Name".
3. To delete organisational units, proceed as follows:
 1. Click on the corresponding publication. In the detailed view under "Links" you will find the already linked organisational units.
 2. If you want to remove an organisational unit, click on the red "x" symbol and confirm this with "OK".

Professional activities

What are Professional activities?

With the module “professional activities” scientists can specify various aspects of their professional profile. These academic activities, such as working on a

committee, a research project or editing a publication, can be linked to other data elements in this way and made visible on your user profile.

Which Professional activities can be recorded?

You can edit your Professional activities by choosing Professional activities -> "+ Add new" on your profile. The options that can be selected are listed below:

Distinction, Broadcast Interview, Committee membership, Community service, Conference reviewing / refereeing, Consulting / Advisory, Editorship, Editorial board Editorial, Employee supervision, Event administration, Event participation, Expert witness, Fellowship, Grant application assessment, Institutional review, Journal reviewing / refereeing, Membership, Non-research presentation, Office held, Promotion / Tenure assessment, Text interview.

If you click on the desired academic activity, you will be given the opportunity in the new window to manually enter the necessary data for your option in the text fields.

Search tools

How can I use the search function in Gutenberg Research Elements?

With the function "Reporting" → "Search" → "System Search" you can search Gutenberg Research Elements for specific content, save searches and search current publications within your institution.

Enter **keywords, phrases or a wildcard (*)** to search elements, e.g:

- Keyword: Nuclear physics
- Phrase: The deconstruction of the person of Charlemagne
- Placeholder: Stem cell* research

In the advanced mode of the "System Search" you can further restrict the search by specifying data and selecting which items to search for, e.g:

- Publications
- Projects
- Professional activities

You can then choose which results you want to see:

- Entries (as shown in the examples above), or
- Users in relation to the entries

Finally, you can also limit the search results in Gutenberg Research Elements to certain users or groups.

What options do I have to find other users in the system?

In Gutenberg Research Elements you have basically two possibilities to find other users in the system.

You can specifically search for other users in the drop-down menu under "Reporting" → "Search" → "System Search". Another possibility is to call up your profile in the left column with the "Profile" button. There you will find a search field on the right side under "Find a colleague". Enter the last name of the person you are looking for in the input field below in order to receive corresponding suggestions. Thus, you can quickly and easily find users in the system.

Can I search for titles that contain special characters?

If you search for specific entries (e.g. publications or research projects) in Gutenberg Research Elements, please note the following for the title search in the "System Search":

Certain title elements like

- Special characters (e.g.: -, _, /, :, ;, ?, !)
- Numbers in title
- Language-typical special characters (e.g.: ^, ', `)

can sometimes cause the desired entry not to be output as a result of the search. If you encounter this problem during your search, try to use only a section of the title, ideally with as few or none of the problematic title elements as possible in the search query. If you still cannot achieve the desired result, please contact the support team and describe your problem there.

Grant Assignment

How do I add a grant to my profile and create links between publications and grants?

Grants relate to individual interfaces in MACH. To assign third-party funded projects from MACH, follow the steps below:

1. First call up your own profile using the “Profile” button in the left column and then click on “View all links” on the right side under “Links”.
2. If you now click the drop-down menu “Create left” in the upper right area of the new window and select “Grant”, another input mask appears. Under “Choose link type” you will be asked to select the appropriate “Link type”. In the input field under “Search text” you can search for the desired third-party funded project by title or file number.
3. In the next step, select the project you want and confirm your selection with “save” so that it can be displayed in your profile under “Grants”.

You can create links between your publications and third-party funded projects (as well as all other objects) in the drop-down menu under “My Profile” → “Tools” → “Create Links”. To do this, proceed as follows:

1. In the new window, first select the object types to be linked under “Create links between...” → “Publications” and “... and...” → “Grants”.
2. You can then search for the desired publication using the DOI or title by clicking on “GO” as soon as you have entered the information.

3. You can search for the desired third-party funded project by title or file number. Once you have selected the required objects, confirm the link with “Create new link (s)”.

Which project data is captured in MACH?

Information on grants will be imported to Gutenberg Research Elements from our financial management system MACH. Please take into account that up until now MACH was only used for internal administrative purposes regarding the allocation of funds and postings.

For more information concerning the creation of an account for third party funded projects at JGU, click [here](#).

How can projects that are not financed by third party funds be added in Gutenberg Research Elements?

Non-third-party funded Projects and doctoral programmes, which are not listed in the output of MACH, will be added from Planning and Controlling into Gutenberg Research Elements.

If you wish to add such a project, please send an email with the subject line «**New project**». You will receive an email listing required information regarding your project which you need to provide.

After the successful termination of the CRIS-project phase, this process workflow should work more automated with an online questionnaire.

How do I link publications to coordinated programs of the DFG or the profile and potential areas of the Rhineland-Palatinate Research Initiative?

In addition to the “grants”, which refer directly to individual third-party funding cost centers in MACH, Gutenberg Research Elements in the “Projects” module also contains the coordinated programs of the DFG in more complex cost structures as well as the profile and potential areas of the Rhineland-Palatinate Research Initiative.

How to assign a publication to a project:

1. First, make sure that the desired project has been created in Gutenberg Research Elements. For this, select "Reporting" → "Search" → "System Search" in the drop-down menu. Now click on "Advanced" below the search bar. Search for the project by checking "Projects" under "System Search" → "Search criteria". Please note that currently only projects of the DFG and the Research Initiative Rhineland-Palatinate are displayed.
2. In the second step, assign your publication to the project. Use the drop-down menu "My Profile" → "My Work" → "Publications" to access your publication list.
3. Select the requested publication by double-clicking on it to open the detailed view. Under "Links" click on "Create links" → "Project".
4. In the following window, select "Create links between Publications and Projects". Additionally, select "Linked to → Anyone" under "Projects". Now click on "Go." A list of all projects will be displayed. If required, you can narrow down the search under "Name".
5. To complete the process, select the requested project and click "Create a new link".

Data Export and Integrating Publication Lists on Websites

How and in what format can I export publication lists from Gutenberg Research Elements?

You can export publication lists on your overview page (on the left panel, select the "Profile" button to get there) under "Manage Publications". You have the option to select individual publications or use 'select all on page' to export all of the publications. You can export in the following formats: BibTex, ReferenceManager/EndNote, PDF, Word and Excel.

What content can currently be displayed on JGU websites?

At the moment, all publications from Gutenberg Research Elements can be displayed on the JGU website.

Unfortunately, projects, grants, equipment and professional activities cannot be displayed at the moment. We apologize at this point and will inform you as soon as the functionality is available.

How are publication lists from Gutenberg Research Elements automatically displayed on homepages hosted by the ZDV?

With the help of the new WordPress plugin for the websites at the university, you can have your publication list created and maintained on Gutenberg Research Elements automatically displayed on your homepage. By activating the plugin, you combine the advantage of low entry and maintenance effort for publication data in Gutenberg Research Elements with the advantage of a standardized, public display of your publication list. Multiple entry of publication data in different systems becomes unnecessary.

In addition to personal publication lists, lists can also be generated for entire organizational units and for freely selectable indicators (tags). Furthermore, different sorting options for the lists can be selected.

A more detailed explanation can be found on the **following** page.

If you have any further questions, please contact our support team at researchelements@uni-mainz.de.

Will my publication lists in Gutenberg Research Elements be automatically transferred to my ORCID account?

No, unfortunately this is not possible. However, you can import the publication lists in Gutenberg Research Elements into your ORCID account via BibTeX:

1. Click in the drop-down menu under “My Profile” → “My work” on “Publications”. Your publications will be displayed in the following window.

Click on Export and uncheck “Export selected items only”. Then select the “BibTeX” option and save the file.

2. Log into your ORCID account. You will now see an overview on your homepage. Now select “+ Add Works” in the “Works” field. Select “Import BibTeX”.
3. Click on “Choose File” to open the file menu and select the BibTeX file(.bib). Your publications will now appear in a list. Click on "save all" to save all publications.
4. In case you only want to transfer individual publications to ORCID, click on the disk symbol next to the desired publications to save them.

Log in to your ORCID account. On your start page you see an overview: Select in the field "Works" select " the option „Add Works". Then choose "Import BibTeX". Click onto "Choose File" to open the file menu and select the BibTeX file (.bib). At this point your publications will appear in a list. Click on "save all" on the top part to save all publications. If you wish to transfer only single publications to ORCID, click on the disk icon next to the required publications to save them.