



Publikation (georeferenzierter) Daten

Daten aus der DWB wirklich freigeben – Wer?
Wann? Wie? Und über welche Portale?

Tanja Weibulat

IT Center

Staatliche Naturwissenschaftliche
Sammlungen Bayerns

49. DWB-Workshop, 10.03.2026



Datenexport: Die DIVERSITY WORKBENCH - BioCASE Pipeline

DiversityCollection v. 4.6.4

Connection Grid Query Data Administration Help

Acc. Nr. **Microsphaera calocladophora G. F. Atk.** Specimen 12677 Event 54524 Version 2 2 Withhold_reason STOP

Query results 1 - 6262

M-0015924
M-0015925
M-0015926
M-0015927
M-0015928
M-0015929
M-0015930
M-0015931
M-0015932
M-0015933
M-0015934

ordnen nach: Acc. Nr.

Suchkriterien
Project
Project ~ + BSMeyscoll

Specimen
Acc.no.sp. ~
Depositor ~
Depos.Ac. ~
Orig. notes ~

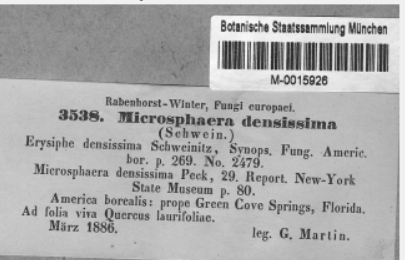
Event
Coll. date ~
Locality ~
Loc. verb. ~

UTM
Recor. me. ~
East ~
North ~

TK25
TK25 ~
Quadrant ~

Place
Name. are. ~

Resources of the specimen



Botanische Staatssammlung München
M-0015926
Rabenhorst-Wiater, Fungi europaei.
3538. Microsphaera densissima
(Schwein.)
Erysiphe densissima Schweinitz, Synops. Fung. Americ.
hor. p. 269. No. 2473.
Microsphaera densissima Peck, 29. Report New-York
State Museum p. 80.
America borealis: prope Green Cove Springs, Florida.
Ad folia viva Quercus laurifoliae.
März 1886. leg. G. Martin.

1886/3/- America borealis: prope Green Cove Springs, Florida.
Green Cove Springs, Clay, Florida, United States
M-0015926
Quercus laurifolia
Quercus laurifolia
Microsphaera calocladophora G. F. Atk.
Microsphaera calocladophora G. F. Atk.
Microsphaera calocladophora
Martin, G.

Creation: 2015-02-16 by Kuegel
Last changes: 2015-02-16 by Kuegel

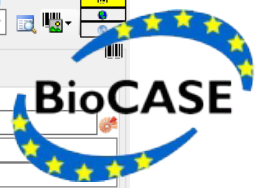
M-0015926
Microsphaera calocladophora
Microsphaera calocladophora G. F. Atk.
Quercus laurifolia

Type IPR EXIF
Creator:
IPR: Botanische Staatssammlung München, SNSB
Copyr.:
License
Holder:
Staatliche Naturwissenschaftliche Sammlungen Bayerns
Type: CC BY-SA 4.0
Year:
URI: https://creativecommons.org/licenses/by-sa/4.0/
Notes:

Collection specimen
Acc. Nr.: M-0015926
Depositor:
Source:
Acc. date:
Suppl.:
Cat.:
Exsiccat.:
Accession number
Uep.Acc. Nr.:
Ext. ID:

Projects
BSMeyscoll

Notes
Ori. note:
Add. note:
Int. note:
Problem:



Datenexport: Die

DIVERSITY
WORKBENCH



Pipeline

DiversityCollection v. 4.6.4

Connection Grid Query Data Administration Help

Acc. Nr. **M-0015926** **Microsphaera calocladophora G. F. Atk.** Specimen 12677 Event 54524 Version 2 2 Withhold_reason STOP

Query results 1 - 6262

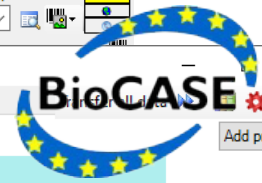
Cache database

Update, Sources Projects Anon. collectors Protocol Diagnostics BioCASE Old version

Projects published via the cache database and the current postgres database

Project	Cache Database	Postgres Database
DiversityCollection	DiversityCollectionCache01	DiversityCollectionCache_BSMeryscoll
BSMeryscoll	6262 datasets Last update: 2026-03-25 16:02:09 130 datasets withheld	6132 datasets Last transfer: 2026-03-30 21:00:36 6132 datasets Last transfer: 2026-03-30 21:46:22
BSMfungicoll	7658 datasets Last update: 2026-03-25 15:59:57 1819 datasets withheld	5840 datasets Last transfer: 2026-03-10 15:58:34 Not established
BSMgrossebcoll	5892 datasets Last update: 2025-04-26 16:13:54 128 datasets withheld	5764 datasets Last transfer: 2025-12-22 18:17:06 Not established

Suchkriterien Project Specimen Acc.no.sp. Depositor Depos.Ac. Orig.notes Event Coll.date Locality Loc.verb. UTM East North TK25 Quadrant Place Name.are.



Datenexport: Die DIVERSITY WORKBENCH - BioCASE Pipeline



DiversityCollection v. 4.6.4

Connection Grid Query Data Administration Help

Acc. Nr. **Microsphaera calocladophora**

Query results 1 - 6262 **M-0015926**

Cache database

Update, Sources Projects Anon. collectors Protocol Diagnostics BioCASE Old version

Projects published via the cache database and the current postgres database

DiversityCollection DiversityCollectionCache01

BSMeryscoll

6262 datasets 3 6132 datasets
Last update: 2026-03-25 16:02:09 Last transfer: 2026-03-30 21:00:36
130 datasets withheld Version 37 View content

BSMfungicoll

7658 datasets 909 5840 datasets
Last update: 2026-03-25 15:59:57 Last transfer: 2026-03-10 15:58:34
1819 datasets withheld Version 37 View content

BSMgrossecoll

5892 datasets 506 5764 datasets
Last update: 2025-04-26 16:13:54 Last transfer: 2025-12-22 18:17:06
128 datasets withheld Version 37 View content

BioCASE Configuration Tool - BSMeryscoll

Home | Overview | Settings | DB connection | DB structure | Archiving & Filtered export | QueryForms | Help | Report a Bug

Mapping - ABCD_2.06.xml
http://www.tdwg.org/schemas/abcd/2.06

Generated 2005-07-06 14:39:18.15 by PyWrapper v2.0.0

Modified 2024-06-05 06:51:20

Record definition /DataSets/DataSet/Units/Unit

Root table alias Unit

Static table aliases Metadata

Refresh Save Revert Test Mapping!

Show all concepts or add new concepts by xpath identifier:

- Collapse all | + Expand all | Collapse unmapped

```

- DataSets
  DataSet
    - ContentContacts
      ContentContact
        Address
          Mapping1: ContentContact.Address(text)
        Email
          Mapping1: ContentContact.Email(text)
        Name
          Mapping1: ContentContact.Name(text)
        Phone
          Mapping1: ContentContact.Phone(text)
      DataSetGUID
        Mapping1: Metadata.DataSetGUID(text)
    - Metadata
      - Description
        - Representation
          @language
            Mapping1: en
          Details
            Mapping1: Metadata.Description_Representation_Details(text)
          Title
            Mapping1: Metadata.Description_Representation_Title(text)
          URI
            Mapping1: Metadata.Description_Representation_URI(text)
      - IPRStatements
        - Acknowledgements
          - Acknowledgement
            @language
              Mapping1: en
            Details
              Mapping1: Metadata.IPRStatements_Acknowledgement_Details(text)
            Text
              Mapping1: Metadata.IPRStatements_Acknowledgement_Text(text)
            URI
              Mapping1: Metadata.IPRStatements_Acknowledgement_URI(text)
        - Citations
          - Citation
            @language
              Mapping1: en
  
```

Save Powered by: BioCASE

Datenexport: ABCD-Standard

Data exchange standards, protocols and formats relevant for the collection data domain within the GFBio network

The Natural History Collections and Culture Collection BGBM, DSMZ, MfN, SGN, SMNS, SNSB, ZFMK with their evolving GFBio Collection Data Centers/ Data Archives are partners of several national and international initiatives and projects developing and using data exchange protocols and standards. During the first months of the GFBio project the partners collected and evaluated relevant technical documentations of existing domain-specific data exchange formats, interfaces and protocols with relevance for the interaction and harmonization between collection management systems and archive infrastructure as a whole (see table below). This table deals with collection standards, but it was decided to include **SDD**, **EML** and **GML** as well, as they are used and closely connected to the work within GFBio Collection Data Centers/ Data Archives.

This documentation is part of the process to identify existing and to install and integrate new data exchange mechanisms and protocols appropriate for the GFBio network. It provides useful information for software developers and data scientists to set up and run GFBio agreed standard exchange software solutions at the GFBio Collection Data Centers.

Table: Data exchange standards, protocols and formats relevant for the collection data domain within the GFBio network

Note: Cells highlighted in grey indicate standards and protocols for which the GFBio Collection Data Centers/ Archives have expertise or which they use directly or indirectly.

Standard/ Acronym	Full name/ Version	Short description	Documentation/ Schema (URL)	Category	Data domain	Status	GFBio Collection Data Centers – Expertise	Notes/ References
ABCD 2.06	Access to Biological Collections Databases v2.06 (2007-06-13)	Standard for the access to and exchange of data about specimens and observations	XSD File ; Schema	Data Exchange Standard	Collection Archives	accepted (TDWG)	BGBM, DSMZ, MfN, SGN, SMNS, SNSB, ZFMK	[1] [2] [3]
ABCD 2.1	Access to Biological Collections Databases v2.1 (2014-05)	Enhanced version developed for GGBN and BINHum, but it will not be used by GBIF	XSD File ; Schema	Data Exchange Standard	Collection Archives	published	BGBM, MfN, SMNS, SNSB, ZFMK	
ABCD 3.0	Access to Biological Collections Databases v3 (2019-01-31)	New version now described as an XML Schema and an Ontology. This allows the access of the standard through semantic queries, encourages element reuse and serves as basis for future software and services in the area of semantic web.	XSD File ; Schema ; GitHub	Data Exchange Standard	Collection Archives	published	BGBM, MfN	[4]
ABCCDNA	DNA Extension for ABCD v2.06 (2009-05-27)	Standardised XML Schema extension for ABCD to facilitate storage and exchange of data related to DNA collection units. It offers a rudimentary set of DNA-specific data (Sequences).	XSD File ; Schema	Data Exchange Standard	Collection Archives	draft (TDWG)	BGBM, DSMZ, SGN, SNSB (ZSM)	[5]
ABCDEFG	Access to Biological Collection Databases Extended for Geosciences	Standard developed for use with palaeontological, mineralogical and geological digitalized collection data	XSD File ; Schema	Data Exchange Standard	Collection Archives	proposed (TDWG)	BGBM, DSMZ, MfN, SGN, SMNS,	[6] [7]

https://gfbio.biowikifarm.net/wiki/Data_exchange_standards,_protocols_and_formats_relevant_for_the_collection_data_domain_within_the_GFBio_network

Datenexport: ABCD-Standard



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Schema **ABCD_2.06.XSD**

Deutsch Anmelden Benutzerkonto bearbeiten

Seite [Diskussion](#)

schema location: http://www.bgbm.org/TDWG/CODATA/Schema/ABCD_2.06/ABCD_2.06.XSD
 attribute form default: **unqualified**
 element form default: **qualified**
 targetNamespace: <http://www.tdwg.org/schemas/abcd/2.06>

Lesen [Quelltext anzeigen](#) [Versionsgeschichte](#)

Data exchange standards,

The Natural History Collections and Culture Collection exchange protocols and standards. During the first m harmonization between collection management system within GFBio Collection Data Centers/ Data Archives. This documentation is part of the process to identify e GFBio agreed standard exchange software solutions.

Table: Data exchange standards, protocols and i

Note: Cells highlighted in grey indicate standards and

Standard/ Acronym	Full name/ Version
ABCD 2.06	Access to Biological Collections Databases v2.06 (2007-06-1)
ABCD 2.1	Access to Biological Collections Databases v2.1 (2014-05)
ABCD 3.0	Access to Biological Collections Databases v3 (2019-01-31)
ABCCDNA	DNA Extension for ABCD v2. (2009-05-27)
ABCDFEG	Access to Biological Collections Databases Extended for Ger

- Elements [Complex types](#) [DataSets](#) [anyUriP](#)
[Aspect](#)
[BotanicalGardenUnit](#)
[Contact](#)
[ContentMetadata](#)
[Country](#)
[CultureCollectionUnit](#)
[DateTime](#)
[Gathering](#)
[HerbariumUnit](#)
[HigherTaxon](#)
[Identification](#)
[ImageSize](#)
[IPRStatements](#)
[Label](#)
[LabelRepr](#)
[Lookup](#)
[LookupL](#)
[MeasurementOrFact](#)
[MetadataDescriptionRepr](#)
[MicroAgent](#)
[MicroAgentP](#)
[MultiMediaObject](#)
[MycologicalUnit](#)
[NameBacterial](#)
[NameBotanical](#)
[NamedArea](#)
[NameViral](#)
[NameZoological](#)
[Organisation](#)
[PalaeontologicalUnit](#)
[PersonName](#)
[PGRUnit](#)
[Reference](#)
[RevisionData](#)
[ScientificName](#)
[ScientificNameIdentified](#)
[Sequence](#)
[Statement](#)
[Stratigraphy](#)
[StringL](#)
[StringL255](#)
[StringLP](#)
[StringLP255](#)
[StringP](#)
[StringP255](#)
[TaxonIdentified](#)
[TelephoneDelic](#)
[TelephoneNumber](#)
[Unit](#)
[ZoologicalUnit](#)

- Simple types
[BiologicalStatus](#)
[CodeOfNomenclatureEnum](#)
[CollectingAcquisitionSource](#)
[DateTimelSO](#)
[Epithet](#)
[FAInstituteCode](#)
[HigherTaxonRankEnum](#)
[HybridFlag](#)
[InstitutionCode](#)
[Monomial](#)
[RankAbbreviation](#)
[RecordBasisEnum](#)
[Role](#)
[SexCodeEnum](#)
[String](#)
[String255](#)
[String50](#)
[TypeGermplasmStorage](#)

domain within the GFBio network

ives are partners of several national and international initiatives and projects developing and using data domain-specific data exchange formats, interfaces and protocols with relevance for the interaction and as decided to include **SDD**, **EML** and **GML** as well, as they are used and closely connected to the work


network. It provides useful information for software developers and data scientists to set up and run

indirectly.

Category	Data domain	Status	GFBio Collection Data Centers – Expertise	Notes/ References
Data Exchange Standard	Collection Archives	accepted (TDWG ☞)	BGBM, DSMZ, MN, SGN, SMNS, SNSB, ZFMK	[1] [2] [3]
Data Exchange Standard	Collection Archives	published	BGBM, MN, SMNS, SNSB, ZFMK	
Data Exchange Standard	Collection Archives	published	BGBM, MN	[4]
Data Exchange Standard	Collection Archives	draft (TDWG ☞)	BGBM, DSMZ, SGN, SNSB (ZSM)	[5]
Data Exchange Standard	Collection Archives	proposed (TDWG ☞)	BGBM, DSMZ, MN, SGN, SMNS,	[6] [7]

https://gfbio.biowikifarm.net/wiki/Data_exchange_protocols_and_formats_relevant_for_the_collection_data_domain_within_the_GFBio_network

Datenexport: ABCD-Standard



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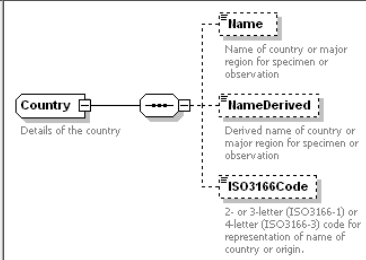
Werkzeuge
Links auf diese Seite
Änderungen an verlinkten Seiten
Datei hochladen
Spezialseiten
Druckversion
Permanenter Link
Seiteninformationen
Attribute anzeigen
Seite zitieren
Recent Changes

← → ↻ 🏠 🔍 🌟

🔒 https://www.bgbm.org/tdwg/codata/schema/ABCD_2.06/HTML/ABCD_2.06.html#complexType_Country_Link0305C8E0

complexType Country


diagram



namespace	http://www.tdwg.org/schemas/abcd/2.06
children	Name NameDerived ISO3166Code
used by	element Gathering/Country
annotation	documentation Details of the country
source	<pre> <xs:complexType name="Country"> <xs:annotation> <xs:documentation>Details of the country</xs:documentation> </xs:annotation> <xs:sequence> <xs:annotation> <xs:documentation> <xs:documentation> <xs:element name="Name" type="StringL" id="cou" minOccurs="0"/> <xs:documentation xml:lang="en">Name of country or major region for specimen or observation</xs:documentation> </xs:documentation> <xs:element name="NameDerived" type="StringL" minOccurs="0"/> <xs:documentation> <xs:documentation xml:lang="en">Derived name of country or major region for specimen or observation</xs:documentation> </xs:documentation> <xs:element name="ISO3166Code" type="String" id="iso2" minOccurs="0"/> <xs:documentation> <xs:documentation xml:lang="en">2- or 3-letter (ISO3166-1) or 4-letter (ISO3166-3) code for representation of name of country or origin.</xs:documentation> </xs:documentation> </xs:sequence> </xs:complexType> </pre>

element Country/Name



diagram



namespace	http://www.tdwg.org/schemas/abcd/2.06
type	StringL
content	complex id cou

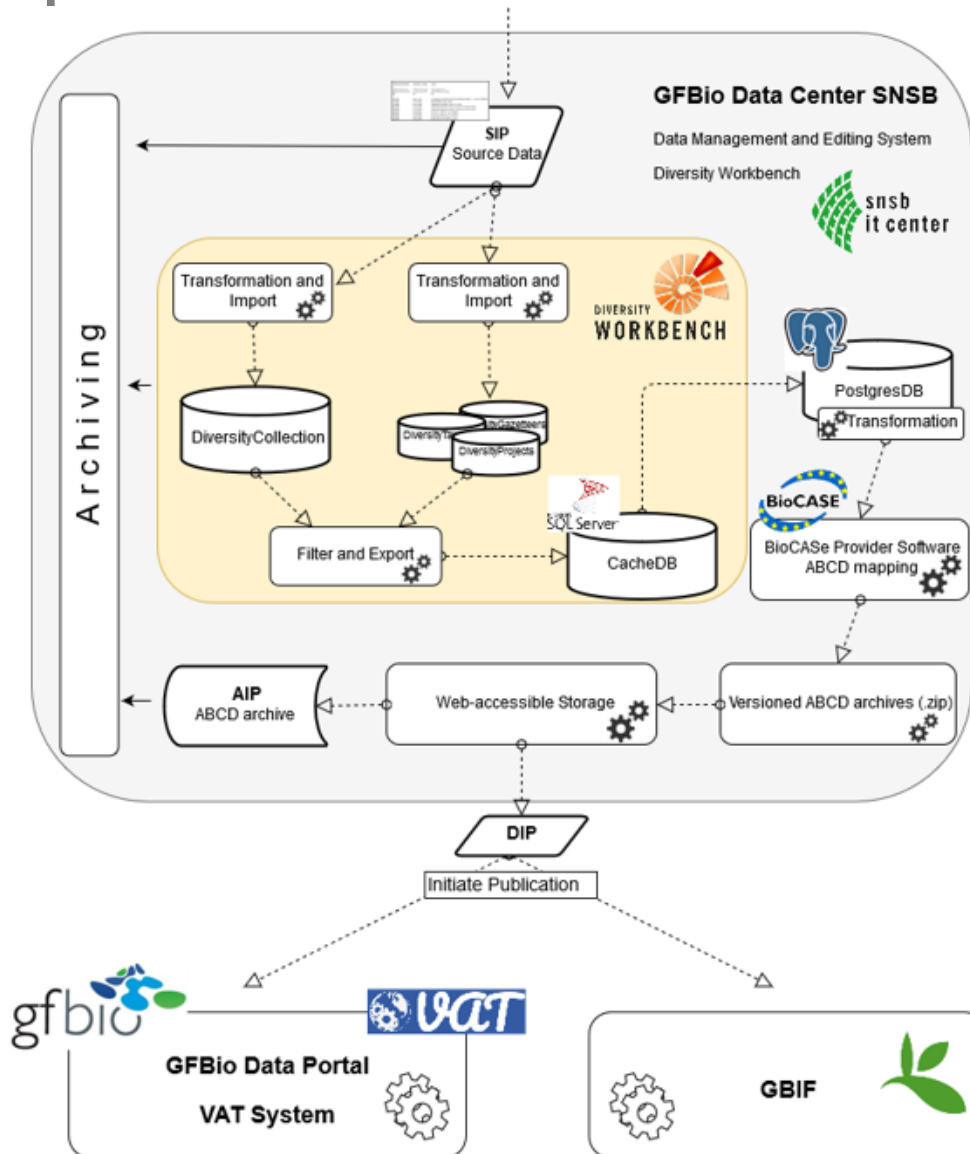
[https://gfbio.biowikifarm.net/wiki/Data_exchange_standards, protocols and formats relevant for the collection data domain within the GFBio network](https://gfbio.biowikifarm.net/wiki/Data_exchange_standards,_protocols_and_formats_relevant_for_the_collection_data_domain_within_the_GFBio_network)

Tanja Weibulat, SNSB IT Center

Staatliche
Naturwissenschaftliche
Sammlungen Bayerns

Datenexport: Die DWB-BioCAsE-Pipeline



Filtern exportierter Daten

Cache database

Update, Sources Projects Anon. collectors Prot

Projects published via the cache database and the current postgres c

DiversityCollection

BSMeryscoll
6262 datasets
Last update: 2026-03-25 16:02:09
130 datasets withheld

BSMfungicoll
7658 datasets
Last update: 2026-03-25 15:59:57
1819 datasets withheld

BSMgrossebrcoll
5892 datasets
Last update: 2025-04-26 16:13:54
128 datasets withheld

Filter settings for Project BSMeryscoll

Specimen Localisation Site properties Taxonomic groups Material categories Analysis

Restrict coordinate precision to: 0 decimal places

The localisation systems used to retrieve the coordinates and their sequence of retrieval

Not published

- Greenwich Coordinates
- Coordinates
- Coord. PD
- 2. Named area (DiversityGazetteers)
- 3. Named area (DiversityGazetteers)
- 4. Named area (DiversityGazetteers)
- Country (DiversityGazetteers)
- ÖK
- Dutch RD coordinates
- Top50 (deutsche Landesvermessung)

Published

- Coord. WGS84
- Gauss-Krüger coordinates
- Sampling plot (DiversitySamplingPlots)
- Named area (DiversityGazetteer)
- MTB (A, CH, D)

Zurückhalten exportierter Daten

DiversityCollection v. 4.3.224

Connection Grid Query Data Administration Help

fungus

Specimen 873196 Event Version 4 Withhold. data entry not completed

Query results 1 - 69

- M-0303080
- M-0303081
- M-0303082
- M-0303083**
- M-0303084
- M-0303085
- M-0303086
- M-0303087
- M-0303088
- M-0303089

order by: Acc. Nr.

Query conditions

Projects

Project ~ + BSMeryscoll

Creat. date =

Specimen or parts

Acc. Nr. ~

Collection specimen

Acc. Nr. ~

ID =

Acc. date =

Depositor ~

Ori. note ~

Problem ~

Withhold. ~ present

Cre. dat. =

Chang. by. =

Specimen identifier

Identifier ~

Collection event

Date =

Date =

HERBARIUM R. AGERER 5383

Botanische Staatssammlung München

Inventar-Nr. 7903

HERBARIUM R. AGERER Nr. 5383

Name: *Bryopsis communis* (Wallr.) Lk.

Osterreich, N.-Osterreich, von der Biologischen Station bei Lunz am Mittersee.

leg. B. AGERER, P. BLANZ Datum: 3.9.1974

det:

Botanische Staatssammlung München

M-0303083

URI: <http://pictures.snsb.info/BSMeryscoll/web/M-0303/M-0303>

Creation: 2020-11-02 by DWB-SNSB-PRODDb\imageTransfer

Last changes: 2020-11-02 by DWB-SNSB-PRODDb\imageTransfer

Collection specimen

Number: M-0303083

Find next No.

Depositor: ~

Dep. No.: ~

Source: ~

Ext. ID.: ~

Acc. date: ~

Suppl.: ~

Cat.: ~

Exsiccata series: ~

Projects

BSMeryscoll

Notes

Original: ~

Additional: ~

Internal: ~

Problems: ~

Zurückhalten exportierter Daten

The screenshot displays the DiversityCollection v.4.6.3 interface. The main window shows the specimen record for *Erysiphe communis* (Wallr.) Schldl. (Acc. Nr. M-0303083). The central image viewer displays a photograph of the herbarium specimen with labels: "HERBARIUM R. AGERER Nr. 5383", "Inventar-Nr. 7903", and "Botanische Staatssammlung München". The specimen name is "Erysiphe communis (Wallr.) Lk." and the collection date is "1974-09-03". The collection event details include "Date: 3_9_1974", "Country: Austria", and "Locality: Österreich, N-Österreich, von der Biologischen Station bei Lunz zum Mittersee". The interface also shows a list of specimens on the left and various search and filter options.

Zurückhalten exportierter Daten

The screenshot displays the DiversityCollection v. 4.6.3 application. The main window shows the specimen record for *Erysiphe communis* (Wallr.) Schldl. with accession number M-0303083. The central panel features a photograph of a herbarium label from the Herbarium R. Agerer, which includes the specimen name, collection date (3.9.1974), and location (Lunz am See, Austria). The right sidebar contains fields for IPR (Botanische Staatssammlung München, SNSB), license (CC BY-SA 4.0), and collection event details (Date: 3.9.1974, Location: Österreich, N-Österreich, von der Biologischen Station bei Lunz zum Mittersee). The left sidebar shows search criteria for the project 'BSMerscoll' and various filters for specimens, events, and localities.

Publikation in nationalen Portalen: GFBio

<https://www.gfbio.org/search>

The screenshot shows the GFBio search interface. At the top, the GFBio logo is on the left, and navigation links for 'About', 'Services', 'Infothek', 'Events', and 'GFBio e.V.' are in the center. A 'Sign In' link is on the right. Below the navigation is a search bar containing the text 'The Erysiphales Collection at the Botanische Staatssammlung München'. To the right of the search bar is a magnifying glass icon. Below the search bar, there is a 'Show 10 entries per page' dropdown and a 'Check All' checkbox. The main content area displays search results for 'Showing 1 to 10 of 11,843 entries'. The first three results are visible, each with a title, data center, summary, parameters, dataset citation, and license. A green 'FEEDBACK!' button is overlaid on the second result. On the left side of the search results, there are filter options: 'Filter Results: [clear filters] [reset search]', a search input field, and a list of filters including 'Geographical Region' (Europe, Mediterranean Region, North America, Baltic Sea, Mediterranean Sea, More...), 'Data Center' (Data Center SNSB), and 'License' (CC BY, CC BY-SA). Below the filters is a 'Terminology Service Results' section.

gfbio About Services Infothek Events GFBio e.V. Sign In

Search: The Erysiphales Collection at the Botanische Staatssammlung München

Show 10 entries per page Check All

Showing 1 to 10 of 11,843 entries Previous Next

Aquilegia, a preserved specimen record of the The Erysiphales Collection at the Botanische Staatssammlung München
Data Center: Data Center SNSB
Summary: <http://www.botanischestaatssammlung.de/DatabaseClients/BSMervyscoll/About.cfm>
Parameters: Multimedia Object; Date; Locality; Longitude; Latitude
Dataset Citation: Triebel, Dagmar (2020). The Erysiphales Collection at the Botanische Staatssammlung München. [Dataset]. Ver Center, München. <http://www.botanischestaatssammlung.de/DatabaseClients/BSMervyscoll/About.cfm>
License/Rights: CC BY 4.0
License for associated multimedia objects: CC BY-SA 4.0
[Multimedia Object - Multimedia Object - Data Description](#)

OdontospERMum aquaticum, a preserved specimen record of the The Erysiphales Collection at the Botanische Staatssammlung München
Data Center: Data Center SNSB
Summary: <http://www.botanischestaatssammlung.de/DatabaseClients/BSMervyscoll/About.cfm>
Parameters: Multimedia Object; Date; Locality
Dataset Citation: Triebel, Dagmar (2020). The Erysiphales Collection at the Botanische Staatssammlung München. [Dataset]. Ver Center, München. <http://www.botanischestaatssammlung.de/DatabaseClients/BSMervyscoll/About.cfm>
License/Rights: CC BY 4.0
License for associated multimedia objects: CC BY-SA 4.0
[Multimedia Object - Multimedia Object - Data Description](#)

Syringa vulgaris L., a preserved specimen record of the The Erysiphales Collection at the Botanische Staatssammlung München
Data Center: Data Center SNSB
Summary: <http://www.botanischestaatssammlung.de/DatabaseClients/BSMervyscoll/About.cfm>
Parameters: Multimedia Object; Date; Locality; Longitude; Latitude
Dataset Citation: Triebel, Dagmar (2020). The Erysiphales Collection at the Botanische Staatssammlung München. [Dataset]. Ver Center, München. <http://www.botanischestaatssammlung.de/DatabaseClients/BSMervyscoll/About.cfm>
License/Rights: CC BY 4.0
License for associated multimedia objects: CC BY-SA 4.0
[Multimedia Object - Multimedia Object - Data Description](#)

Polygonum aviculare, a preserved specimen record of the The Erysiphales Collection at the Botanische Staatssammlung München
Data Center: Data Center SNSB
Summary: <http://www.botanischestaatssammlung.de/DatabaseClients/BSMervyscoll/About.cfm>
Parameters: Multimedia Object; Date; Locality; Longitude; Latitude
Dataset Citation: Triebel, Dagmar (2020). The Erysiphales Collection at the Botanische Staatssammlung München. [Dataset]. Ver Center, München. <http://www.botanischestaatssammlung.de/DatabaseClients/BSMervyscoll/About.cfm>
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Filter Results: [clear filters](#) [reset search](#)

Geographical Region
[Europe](#)(9979)
[Mediterranean Region](#)(1947)
[North America](#)(794)
[Baltic Sea](#)(555)
[Mediterranean Sea](#)(439)
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Data Center
[Data Center SNSB](#)(11843)

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Terminology Service Results

FEEDBACK!



NFDI 4
BIODIVERSITY
BIODIVERSITY, ECOLOGY & ENVIRONMENTAL DATA

Publikation in internationalen Portalen: GBIF

The screenshot shows the GBIF portal interface for the 'The Erysiphales Collection at the Botanische Staatssammlung München'. The header includes navigation links (Get data, How to, Tools, Community, About) and a search bar. The main content area displays the dataset title, publication information, and key statistics: 11,842 occurrences and 996 citations. A progress bar indicates the data quality: 100% with taxon match, 90% with coordinates, and 86% with year. Below this is a world map showing the geographic distribution of the 10,663 georeferenced records, with a high concentration in Europe. A date range filter is set to 'Any year' from 1831 to 2017. At the bottom, there is a gallery of 11,720 occurrences with images, showing specimen labels with barcodes.



Publikation in internationalen Portalen: GBIF

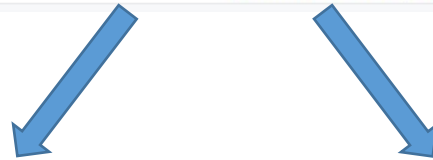


PUBLISHER | SINCE MAY 3, 2010

Staatliche Naturwissenschaftliche Sammlungen Bayerns

ABOUT METRICS HOME PAGE

15,992,100 OCCURRENCES 16,004,928 HOSTED OCCURRENCES 84 DATASETS 3,118 CITATIONS



ALL OCCURRENCE CHECKLIST SAMPLING EVENT METADATA

- Floristic records from survey studies of the Bayerisches Landesamt für Umwelt** Occurrence dataset
http://wiki.bayernflora.de/web/Floristic_records_from_survey_studies_of_the_Bayerisches_Landesamt_f%C3%BCr_Umwelt
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
7,131,680 occurrences | 44 citations
- Occurrence Data of Vascular Plants collected or compiled for the Flora of Bavaria** Occurrence dataset
http://wiki.bayernflora.de/web/Flora_of_Bavaria_%E2%94%80_occurrence_data_online
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
7,005,170 occurrences | 138 citations
- IBF Monitoring of Vascular Plants** Occurrence dataset
<http://www.diversitymobile.net/wiki/IBFplantscoll>About>
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
198,240 occurrences | 127 citations
- The Fungal Collection at the Senckenberg Museum für Naturkunde Görlitz** Occurrence dataset
<http://www.gbif-mycology.de/DatabaseClients/GLMcoll/About.cfm>
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
158,033 occurrences | 215 citations
- Fungus Collections at Staatliches Museum für Naturkunde Karlsruhe (Herbarium KR)** Occurrence dataset
<http://www.smnk.de/en/collections/botany/fungi/>
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
73,221 occurrences | 263 citations
- The Vascular Plant Collection at the Botanische Staatssammlung München** Occurrence dataset
<http://www.botanische-staatssammlung.de/DatabaseClients/BSMplantscoll/About.html>

ALL OCCURRENCE CHECKLIST SAMPLING EVENT METADATA

- Taxon list of fungi and fungal-like organisms from Germany compiled by the DGfM** Checklist dataset
http://www.diversitymobile.net/wiki/About_%22Taxon_list_of_fungi_and_fungal-like_organisms_from_Germany_compiled_by_the_DGM%22
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
32,676 records
- Taxon list of animals with German names (worldwide) compiled at the SMNS** Checklist dataset
http://www.diversitymobile.net/wiki/About_%22Taxon_list_of_animals_with_German_names_%28worldwide%29_compiled_at_the_SMNS%22
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
18,220 records
- Taxon list of vascular plants from Bavaria, Germany compiled in the context of the BFL project** Checklist dataset
http://www.diversitymobile.net/wiki/About_%22Taxon_list_of_vascular_plants_from_Bavaria_Germany_compiled_in_the_context_of_the_BFL_project%22
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
13,631 records
- Taxon list of Hymenoptera from Germany compiled in the context of the GBOL project** Checklist dataset
http://www.diversitymobile.net/wiki/About_%22Taxon_list_of_Hymenoptera_from_Germany_compiled_in_the_context_of_the_GBOL_project%22
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
11,471 records
- Taxon list of Araneae from Germany compiled in the context of the GBOL project** Checklist dataset
http://www.diversitymobile.net/wiki/About_%22Taxon_list_of_Araneae_from_Germany_compiled_in_the_context_of_the_GBOL_project%22
Published by Staatliche Naturwissenschaftliche Sammlungen Bayerns
1,647 records

Vielen Dank!

