DEMO **European XFEL Publication Database**



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Overview

- Introduction to the Publication Database: 5 minutes
- Features of the Publication Database: 5 minutes
- Demo: 15 minutes
- Questions: 30 minutes (?)



Publication Database

Introduction

- The European XFEL Publication Database is our institutional repository, providing a comprehensive record of activities at EuXFEL
- Purpose is to collect and catalogue documentation and publications
 - Resulting from user experiments at EuXFEL
 - Authored by EuXFEL staff and guests during their time here
- Since 2016 we have used a provider called TIND (spin-off of CERN), using software based on Invenio digital library framework
- We have over 2000 records (800+ journal articles) dating back to 2004

Scope of collecting

We collect the following document types:

- Articles
- Book contributions
- Posters
- Preprints
- Proceedings
- Reports
- Talks
- Theses

Scope of collecting

- We catalogue publications which were substantially created during your time at EuXFEL, e.g. "if your major contributions to this paper were made while you worked for European XFEL"
- Take a look at the <u>Staff Note: Staff</u>

 <u>Publication Policy</u> (Alfresco EuXFEL Docs > Internal Documents > Staff Notes) for more information and guidance



Staff publication policy

		u begin			
mu •		ublications			
2	Company documents				
	2.1	Document categories			
	2.2	Publication database			
3	Peer-reviewed publications				
	3.1	Author criteria			
	3.2	Pre-submission distribution			
	3.3	Open access fees			
	3.4	User Office and PR			
4	Publication database				

Before you begin

Before reading this Staff Note, make sure to read the following documents, which lay out scientific data and publication policy for European XFEL:

- "Scientific Data Policy"
- User Note "User Publication Policy"
- Staff Note "Good scientific practice"

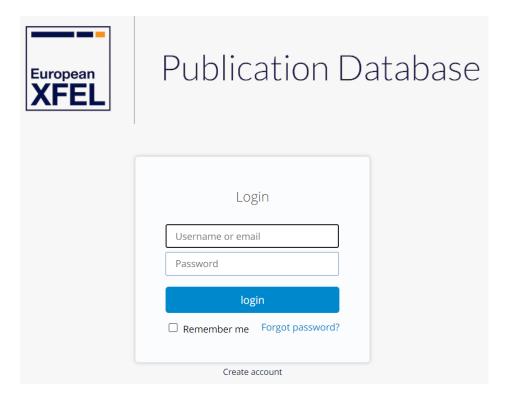
8taff Note 2010/03/10-v.2.4 14 October 2020 Staff publication policy

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Features of the Database...

Setting up an account

- Account holders can:
 - Access restricted materials
 - Add your own content
 - See statistics
 - Create baskets
 - Create saved searches and alerts
- To set up an account:
 - Go to Log-in > Create account
 - Use your @xfel.eu email address



Adding your own publications

Adding your own publications is optional! You can also just send the DOI or file to us at tind@xfel.eu

- We track EuXFEL publications from various places (Web of Science, Scopus etc.), but the most reliable source is the author!
 - **DOI** import
 - Add the mandatory fields (marked with *) and we will do the rest
 - Once submitted, the record goes to the admins (Kurt and Laura) for approval
- After approval, the record populates the relevant online lists at <u>www.xfel.eu</u>

Access to files

- Two levels of access
 - Public (open access)
 - Restricted (only for logged-in people)
- Access to restricted collections is limited to logged-in people
- Only people with an @xfel.eu email address can make an account

Files				
Action	Filename	^ Size	^	Access
⊥ Log in	TN-2017-001-02.0_UP	EX_Experi	877.3 kB	? Restricted
⊥ Log in	TN-2017-001-02.1_UP	EX_Reg_Pro	928.7 kB	A Restricted
Log in	TN-2017-001-02.2_UP	X_Reg_Pro	981.4 kB	? Restricted
Log in	TN-2017-001-02.3_UP	-X_Reg_Pro	1.1 MB	? Restricted
⊥ Log in	TN-2017-001-02.4_UP	EX_Reg_Pro	1.1 MB	Restricted
丛 Download	TN-2017-001-02.5_UPB	EX_Reg_Pro	987.0 kB	a Public

Publication lists

- Records can feed directly through from the Database to the EuXFEL website
 - Facility (Science > Publications)
 - Groups (Science > Scientific and Technical Groups)
 - People (Organization > Staff Members)
- Customised publication lists for website (<u>User publications</u>)
- Create your own custom list as HTML

Collections

- Collections of publications provide structured lists
- <u>www.xfel.eu</u> > Collections



Publication Database

Beamlines

SASE1	SASE2	SASE3
FXE	HED	SCS
Experiments	Experiments	Experiments
Specifications	Specifications	Specifications
Group	Group	Group
SPB/SFX	MID	SQS
Experiments	Experiments	Experiments
Specifications	Specifications	Specifications
Group	Group	Group

Alfresco site

https://docs.xfel.eu/share/page/site/pubdb/dashboard

Published documents

<u>Document Repository (XFEL Docs)</u>

Publication Database (TIND)

Publication Database support (Alfresco)

Publication Lists (website)



Publication Database 💂 👨 -





Wiki - About the Publication Database

About the database

The European XFEL Publication Database is the institutional repository for European XFEL. Collecting and cataloguing European XFEL's documentation helps to provide a comprehensive record of scientific activities at the facility.

Purpose

The purpose of the publication database is to collect and catalogue all documentation and publications:

- · Resulting from user experiments at the European XFEL facility
- · Produced by European XFEL staff and guests during their time at the company

Types

We collect the following record types:

- Articles
- Book contributions
- Posters
- Preprints
- Proceedings
- Reports
- Talks
- Theses

For requests about the Database, or for information on other documentation topics (such as the Presentation Library, Overleaf), please get in touch!

For a tailored training session for your group on the EuXFEL Publication Database, please contact us at tind@xfel.eu

tind@xfel.eu

Demo

Outputs

- Creating searches
- HTML list export
- Statistics
- Setting up alerts for a search, e.g. 'all user publications'
- Lists on www.xfel.eu
- Customised lists (e.g. User publications)
- Collections

Inputs

- Create account
- Submit records

Thank you! Questions?