

# STUDY GUIDE

## Fair Data Training

Organised by the University of Cologne



UNIVERSITY OF  
BIRMINGHAM



UNIVERSITY  
OF COLOGNE



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE



Universität  
Konstanz



Linnaeus University



UNIVERSIDAD  
DE MURCIA

Nantes  
Université



SEMMEIWEIS  
UNIVERSITY 1769



TARAS SHEVCHENKO  
NATIONAL UNIVERSITY  
OF KYIV



With the support of the  
Erasmus+ Programme  
of the European Union



This project has received funding from the European  
Union's Horizon 2020 research and innovation pro-  
gramme under grant agreement No 101035821.



Erasmus+

1. IDENTIFYING DATA	
Course/training name*	FAIR Data Training
Coordinating/host University*	University of Cologne
Other Universities involved	
Main Thematic Arena*	Social Equality and Well-Being / Open Science
Relation with the above selected Thematic Arena	Open Science is a central topic related to all arenas and activities of EUniWell.
Course/training field(s)*	Research Data Management
ISCED Code	/
Related SDGs	SDG 4 "Quality Education"
Target audience(s)*	RDM-trainers, PhDs, Researchers
Number of ECTS credits allocated	/
Other modes of certifications	/
Mode of delivery*	Online asynchronous
Language of instruction*	English
Semester*	All

<b>Course/training dates*</b>	/
<b>Precise schedule of the lectures (Mind the time zone) *</b>	/
<b>Key words (max 5) *</b>	RDM, Data Management, Training, FAIR, Train the trainer
<b>Catch Phrase*</b>	Innovative and tailor-made FAIR data training for RDM trainers to pass on skills within their institutions.
<b>Prerequisites and co-requisites*</b>	None
<b>Number of EUniWell students or staff that can attend the course/training*</b>	Unlimited
<b>Course/training application procedure(s)*</b>	Not necessary

## 2. CONTACT DETAILS

<b>Department</b>	University of Cologne - Library
<b>Name and email of lecturer/trainer*</b>	Sven Bordach (sven.bordach@eunapplication.org) Jens Dierkes (jens.dierkes@eunapplication.org)
<b>Name and e-mail of the catalogue coordinator*</b>	Dorothee Groeger - dorothee.groeger@uni-koeln.de
<b>Other lecturers/trainers</b>	Beatriz Castillo

## 3. COURSE/TRAINING ABSTRACT\*

As part of the #Research initiative, FAIR Data Training aims to lay the foundations for a scalable training programme on RDM and FAIR data principles for the EUniWell alliance. To achieve this, tools and know-how have been gathered and developed for existing and future RDM trainers to strengthen and improve existing training provision, to encourage the development of new training provision, and to encourage further collaboration between the Alliance partners on training.

The FAIR Data Training materials are now available on [OSE](#).

There you can find an overview of RDM-training courses open to all members of the alliance, audio-visual e-learning units about how to develop audio-visual teaching materials, and a collection of methodical and didactic materials helpful for a range of teaching situations. These resources are intended to be beginner-friendly, resource-efficient, and learning platform independent to maximise future reusability and adaptability. They are intended to support the development of new RDM training offerings or to improve existing ones. To maximise reuse, open file formats have been used wherever possible, and the training materials and resources used during the development process are also available. As Open Educational Resources (OER), these training materials are available under a CC-BY licence to allow reuse, remix and update.

We encourage you to comment, discuss and share your views on the materials, your teaching experiences and your own training provision. We are also interested to hear how we can improve FAIR Data Training and what you would like to see in the future.

#### 4. DEVELOPED SKILLS AND COMPETENCES\*

Train-the-Trainer information about RDM, development of teaching videos, didactics

#### 5. OBJECTIVES AND LEARNING OUTCOMES\*

Empowerment to develop new training materials, especially videos and in the field of RDM and to improve existing ones

6. COURSE/TRAINING ORGANISATION	
<b>UNITS</b>	
1.	How to do training videos
2.	Didactics and TtT-Materials
3.	Workshop materials
4.	
<b>LEARNING RESOURCES AND TOOLS</b>	
<p>There are training videos, slides, texts and an extensive description available at</p> <p><a href="https://osf.io/fajne/">https://osf.io/fajne/</a></p>	
<b>PLANNED LEARNING ACTIVITIES AND TEACHING METHODS</b>	
<p>The learners can pick and choose the materials and topics they are most interested in</p>	

7. ASSESSMENT METHODS AND CRITERIA*	
<b>Self-learning</b>	
<b>RECOGNITION*</b>	
-	
<b>ADDITIONAL INFORMATION</b>	

--

**8. BIBLIOGRAPHY AND TEACHING MATERIALS**

--

**9. QUALITY ASSURANCE\***

-
---