### FAIR Essentials Workshop







### Instructors





Maria Vivas Romero
Data Steward
FASOS
Lecture: The FAIR Concept, what, why and how?



Data Scientist
IDS, CDDI

<u>Lecture: Challenge 15 principles in 20 min</u>

<u>Lecture: The road to the science of the future</u>

Carlos Utrilla Guerrero



Ricardo de Miranda Acevedo Postdoctoral Researcher IDS Lecture: Evaluating FAIRness



Olav Palmen
Data Steward
Datahub, FHML
Lecture: How to FAIR and datahub



Erik Jansen
Data Steward
University Library
Lecture: How to FAIR and dataverseNL

# Why are we here and why do we care so much? - Assumptions

- → We obviously love (open) science and FAIR
- → We are worried about the current state of things in the world and hoping for a better future
- → We care very much because there is no other option left
- → We want to be a good ancestors

### Learning the basic FAIR

### **Learning objectives:**

- Demonstrate the concept of FAIR and its applications in research data management.
- Articulate benefits, barriers and challenges in making data FAIR.
- Gain hands-on experience with techniques and tools to make your data FAIR.

### **Have fun learning!**

# Syllabus

#### Thursday February 10, 2021

- 10:00 S1: Welcome to the workshop and Introductions [15min] [slides]
- 10:15 **S2: The why, what and how of FAIR** [60min] [slides 1][slides 2]
- 11:15 FAIR Quiz I [15min][<u>Join</u>]
- 11:30 Coffee break
- 11:45 S3: Introduction to FAIR Activities [15min][slides]
- 12:00 Hands on Session [1hr] [lab]
- 13:00 Lunch break
- 14:00 **Discussion Q&A FAIR experience** [15min] [shared document]
- 14:15 **S4: Evaluating FAIRness** [30min] [slides]
- 14:45 FAIR Quiz II [15min][Join]
- 15:00 **S5:** The road to the *next* Science [15min] [slides]
- 15:15 **S6: Wrap up, next steps and Workshop Evaluation** [Post-workshop survey]
- 15:30 end

### Hands-on sessions [1h]



### Code of conduct

We are dedicated to providing a welcoming and supportive environment for all people, regardless of background or identity.

- Use welcoming and inclusive language
- Be respectful of different viewpoints and experiences
- Gracefully accept constructive criticism
- Focus on what is best for the community
- Show courtesy and respect towards other community members

If you believe someone is violating the Code of Conduct, we ask that you report it to

## Who, Why and One super-power?



## **#Join Us Slack Channel**

**Slack Channel FAIR-UM** 

### Course materials

https://github.com/MaastrichtU-IDS/fair-workshop

## Questions?

### Poll

# Go to slido.com

Enter code: **FAIR-UM** 

### Discussion

- Next steps
- How did it go?
- Survey