

 OPEN ACCESS WEEK 2020

Open with Purpose:

Taking Action to Build Structural
Equity and Inclusion

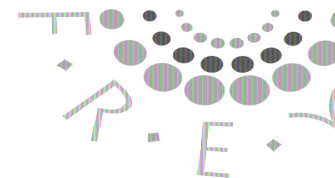
OCTOBER 19-25

Celebrating Open Access Week with a PIDs quiz

ORCID SURF

Data Archiving and Networked Services

DANS



#OAWeek
#OAWeek2020

Agenda

- Welcome and introduction!
- The value of open community PID infrastructures
Gabriela Mejias (ORCID)
- The PID forum and the PID decision tree
Francesca Morselli & René van Horik (DANS)
- Quiz



LET'S
DO
THIS

The value of open community PID infrastructures

22 October 2020



Connecting Research
and Researchers

Gabriela Mejias
Engagement Manager EMEA

<https://orcid.org/0000-0002-1598-7181>



@gabioshka
@ORCID_org

What is ORCID?

THE ASTROPHYSICAL JOURNAL LETTERS

OPEN ACCESS

First M87 Event Horizon Telescope Results. VI. The Shadow and Mass of the Central Black Hole

The Event Horizon Telescope Collaboration, Kazunori Akiyama^{1,2,3,4} , Antxon Alberdi⁵ , Walter Alef⁶, Keiichi Asada⁷, Rebecca Azulay^{8,9,6} , Anne-Kathrin Baczko⁶ , David Ball¹⁰, Mislav Baloković^{4,11} , John Barrett² , Dan Bintley¹², Lindy Blackburn^{4,11} , Wilfred Boland¹³, Katherine L. Bouman^{4,11,14} , Geoffrey C. Bower¹⁵ , Michael Bremer¹⁶, Christiaan D. Brinkerink¹⁷ , Roger Brissenden^{4,11} , Silke Britzen⁶ , Avery E. Broderick^{18,19,20} , Dominique Brogiere¹⁶, Thomas Bronzwaer¹⁷, Do-Young Byun^{21,22} , John E. Carlstrom^{23,24,25,26}, Andrew Chael^{4,11} , Chi-kwan Chan^{10,27} , Shami Chatterjee²⁸ , Koushik Chatterjee²⁹, Ming-Tang Chen¹⁵, Yongjun Chen (陈永军)^{30,31}, Ilje Cho^{21,22} , Pierre Christian^{10,11} , John E. Conway³² , James M. Cordes²⁸, Geoffrey B. Crew² , Yuzhu Cui^{33,34} , Jordy Davelaar¹⁷ , Mariafelicia De Laurentis^{35,36,37} , Roger Deane^{38,39} , Jessica Dempsey¹² , Gregory Desvignes⁶ , Jason Dexter⁴⁰ , Sheperd S. Doeleman^{4,11} , Ralph P. Eatough⁶ , Heino Falcke¹⁷ , Vincent L. Fish² , Ed Fomalont¹, Raquel Fraga-Encinas¹⁷ , Per Friberg¹², Christian M. Fromm³⁶, José L. Gómez⁵ , Peter Galison^{4,41,42} , Charles F. Gammie^{43,44} , Roberto García¹⁶, Olivier Gentaz¹⁶, Boris Georgiev^{19,20} , Ciriaco Goddi^{17,45}, Roman Gold³⁶ , Minfeng Gu (顾敬峰)^{30,46} , Mark Gurwell¹¹ , Kazuhiro Hada^{33,34} , Michael H. Hecht², Ronald Hesper⁴⁷ , Luis C. Ho (何子山)^{48,49} , Paul Ho⁷, Mareki Honma^{33,34} , Chih-Wei L. Huang⁷ , Lei Huang (黄磊)^{30,46}, David H. Hughes⁵⁰, Shiro Ikeda^{3,51,52,53} , Makoto Inoue⁷, Sara Issaoun¹⁷ , David J. James^{4,11} , Buell T. Jannuzi¹⁰, Michael Janssen¹⁷ , Britton Jeter^{19,20} , Wu Jiang (江悟)³⁰ , Michael D. Johnson^{4,11} , Svetlana Jorstad^{54,55} , Taehyun Jung^{21,22} , Mansour Karami^{56,19} , Ramesh Karuppusamy⁶ , Tomohisa Kawashima³ , Garrett K. Keating¹¹ , Mark Kettenis⁵⁷ , Jae-Young Kim⁶ , Junhan Kim¹⁰ , Jongsoo Kim²¹, Motoki Kino^{3,58} , Jun Yi Koay⁷ , Patrick M. Koch⁷ , Shoko Koyama⁷ , Michael Kramer⁶ , Carsten Kramer¹⁶ , Thomas P. Krichbaum⁶ , Cheng-Yu Kuo⁵⁹, Tod R. Lauer⁶⁰ , Sang-Sung Lee²¹ , Yan-Rong Li (李彦荣)⁶¹ , Zhiyuan Li (李志远)^{62,63} , Michael Lindqvist³² , Kuo Liu⁶ , Elisabetta Liuzzo⁶⁴ , Wen-Ping Lo^{7,65}, Andrei P. Lobanov⁶, Laurent Loinard^{66,67} , Colin Lonsdale², Ru-Sen Lu (路如森)^{30,6} , Nicholas R. MacDonald⁶ , Jirong Mao (毛基荣)^{68,69,70} , Sera Markoff^{29,71} , Daniel P. Marrone¹⁰ , Alan P. Marscher⁵⁴ , Iván Martí-Vidal^{72,73} , Satoki Matsushita⁷, Lynn D. Matthews² , Lia Medeiros^{10,74} , Karl M. Menten⁶ , Yosuke Mizuno³⁶ , Izumi Mizuno¹² , James M. Moran^{4,11} 


Open Researcher and Contributor IDentifier

<https://orcid.org/0000-0002-1598-7181>



Source: <https://doi.org/10.3847/2041-8213/ab0ec7>

Why ORCID?

 **Markus Pössel**
@mpoessel

One of the crucial reasons we need @ORCID_Org

ORCID iD	First name	Family name
https://orcid.org/0000-0002-3185-4258	Thomas	Müller
https://orcid.org/0000-0002-6914-9570	Thomas	Müller
https://orcid.org/0000-0002-6971-5747	Thomas	Müller
https://orcid.org/0000-0001-8726-6052	Thomas	Müller
https://orcid.org/0000-0002-0013-2156	Thomas	Müller
https://orcid.org/0000-0002-2857-428X	Thomas	Müller
https://orcid.org/0000-0002-3400-3248	Thomas	Müller
https://orcid.org/0000-0003-1427-2982	Thomas	Müller
https://orcid.org/0000-0001-5331-5522	Thomas	Müller
https://orcid.org/0000-0002-7646-8115	Thomas	Müller

We are open

- Free
- No barriers to use
- Democratic
- Transparent
- Open Source



Community driven



- Governance
- Sustainability
- Development



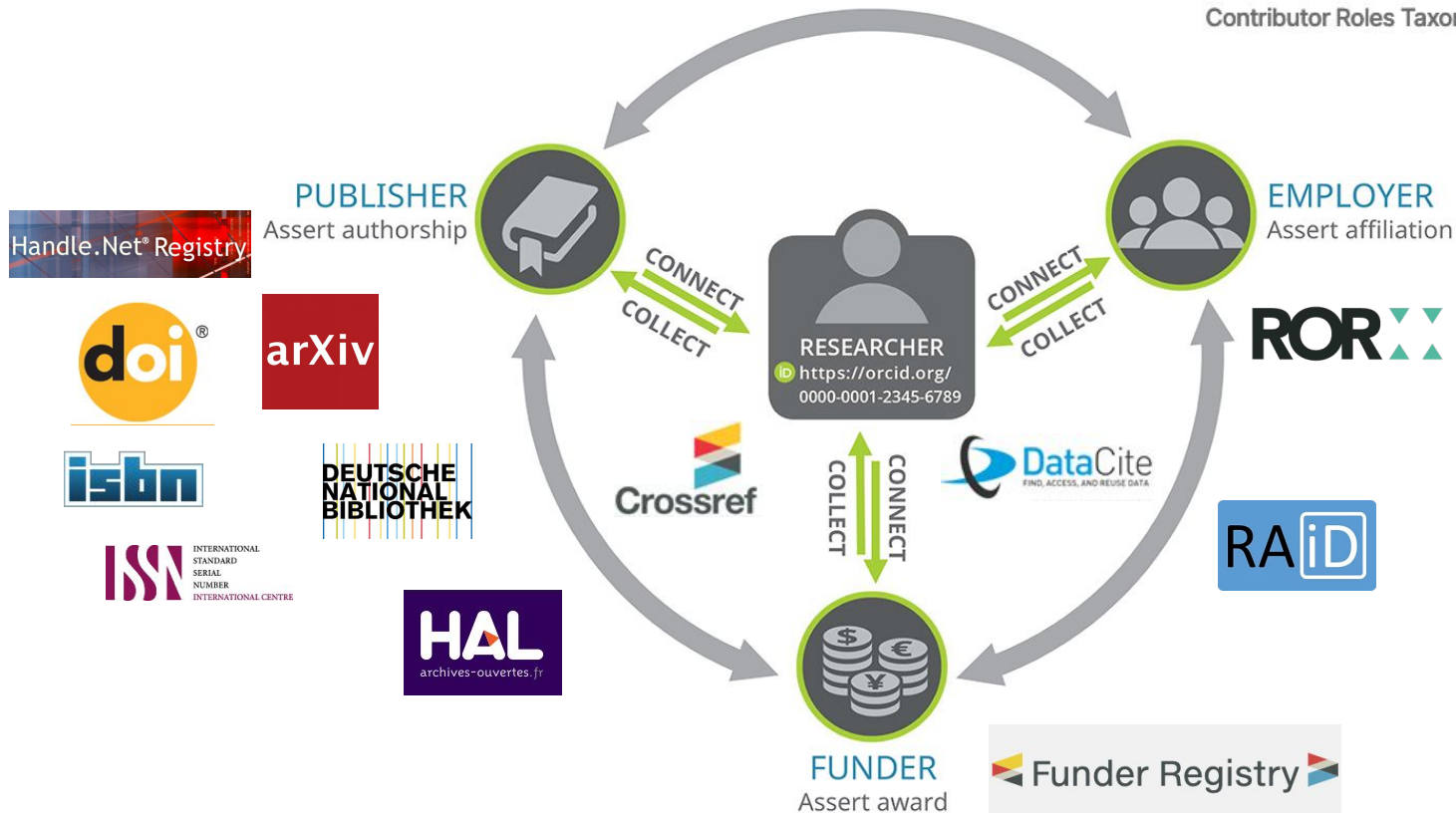
Source: <https://orcid.org/blog/2020/08/20/celebrating-five-year-anniversary-uk-orcid-consortium>

Interoperable!

INTEROPERABILITY ENTER ONCE
REUSE OFTEN






Contributor Roles Taxonomy



Researchers are in control

By default, who should be able to see information added to your ORCID Record?






- ☒  **Everyone** (87% of users choose this)
- ☐  **Trusted parties** (5% of users choose this)
- ☐  **Only me** (8% of users choose this)

- Email addresses are private by default



- Privacy control of the registry for each entry individually
- In accordance with GDPR and privacy acts
- Public Data File: released annually during OA Week (CC0)

Trusted organizations

Trusted organization	Approval date	Access type	
CAPES https://sadmin.capes.gov.br	2019-08-14	Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc) Get your ORCID iD	
Clarivate https://www.clarivate.com/	2019-07-09	Read your information with visibility set to Trusted Parties	
CNPq - Conselho Nacional de Desenvolvimento Científico e Tecnológico (The National Council for Scientific and Technological Development) http://www.cnpq.br/	2019-07-24	Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc) Get your ORCID iD	
Copernicus.org http://www.copernicus.org	2019-01-23	Get your ORCID iD	
Crossref https://doi.crossref.org/	2019-04-12	Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc)	



Trusted organizations: <https://support.orcid.org/hc/en-us/articles/360006973893-Trusted-organizations>

GDPR and ORCID: <https://support.orcid.org/hc/en-us/articles/360006895834-ORCID-GDPR-and-your-rights-as-a-user>

Public Data File: <https://orcid.org/content/orcid-public-data-file-use-policy>

THANK YOU!



Find out more at <https://members.orcid.org>

Email g.mejias@orcid.org

Twitter [@gabioshka](https://twitter.com/gabioshka) / [@ORCID_Org](https://twitter.com/ORCID_Org)

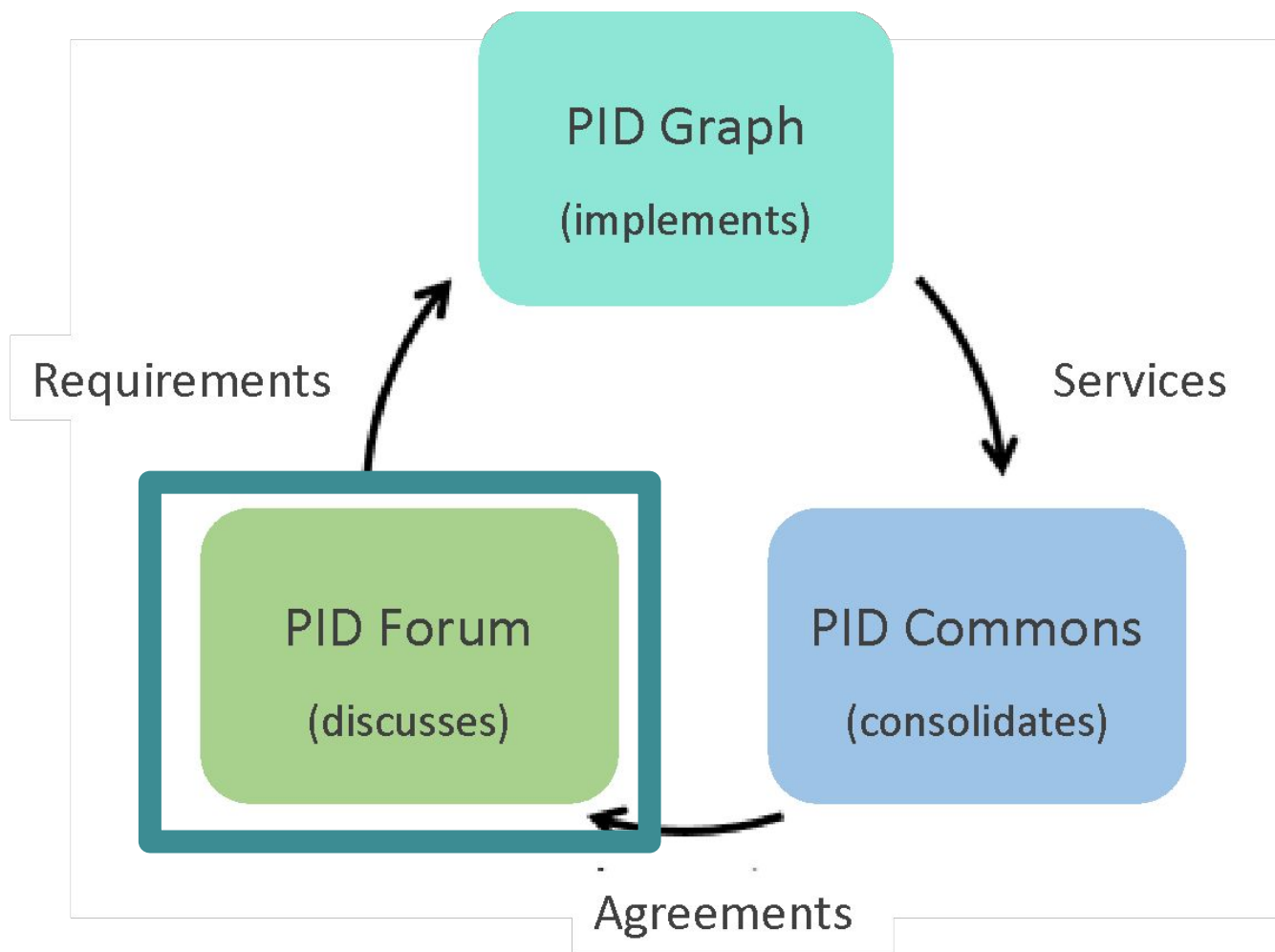




FREYA - an introduction

- European Project H2020 Framework
- Building on an existing project on PIDs
- 12 partners
- Engaging with global data communities (RDA)
- www.project-freya.eu/
- @freya_eu

FREYA pillars



The PID Forum



- One of the 3 FREYA pillars
- Focused on engagement with the PID community
- Platform for
 - input and feedback from the PID community
 - exchange between FREYA and the PID community
- Community engagement facilitates sustainability of project outputs beyond the lifetime of FREYA

pidforum.org

Data Archiving and Networked Services
DANS



- Global discussion platform for all things PID-related
- Initiated by FREYA
- Launched at PIDapalooza 2019
- Now has 500+ members





General

Topics that don't need a category, or don't fit into an existing category.

PID Graph

Discussion of the PID Graph and all related activities.

PID Best Practices

A category to bring together information (papers, reports, and ideas) on PID best practices for different communities and disciplines.

PID News & Blogs

Share interesting PID news & blogs here

PID-related events

Category to share any PID-related events that are of interest to the community e.g. conferences, workshops, and more!

PIDapalooza

Discussion topics and practical announcements for PIDapalooza

Knowledge Hub

This category contains basic information for those new to Persistent Identifiers created by the [FREYA Project](#). It will continue to be updated throughout the project. Please give us any feedback on the content of the Knowledge Hub by leaving a comment or filling in this [form](#).

- [Getting Started with PIDs](#)
- [PIDs for Librarians and Repository Managers](#)
- [PIDs for Funders and Policy Makers](#)
- [PIDs for Publishers](#)
- [PIDs for Developers](#)

PID Policy for EOSC

This space provides an area to comment and respond to the [draft EOSC PID Policy](#). Please create a topic in this category to share your response.

PID Hackathons

We are looking forward to welcoming attendees to a hackathon on discovering the software graph on 12-13 September 2019. In the post below we have included some resources that you may find helpful. The event will take place from 12-13 September at the British Library in London.

User Stories

User stories about PIDs used in the real world that have been implemented.

Questions

If you have a PID-related question, you can post it here

FREYA Ambassadors Chat Room



This category provides a space for [FREYA](#) Ambassadors to chat and share thoughts and information relating to their work on PIDs.

ROR Chat Room

A chat room for the Research Organization Registry (ROR) Community

PID Developers

PID Developers is a category for developer discussions around persistent identifiers (PID)s:

New PIDs

This category is for the discussion of new persistent identifier (PID) types, e.g. to discuss ideas, collect feedback, etc.

Site Feedback

Discussion about this site, its organization, how it works, and how we can improve it.



Knowledge Hub

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- [PIDs for Publishers](#)
- [PIDs for Researchers](#)

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PID Hackathons

We are looking forward to welcoming you to the next hackathon on discovering the possibilities of PIDs in 2019. In the post below we have some ideas you may find helpful. The event will be held on GMT at the British Library in London.

User Stories

User stories about PIDs used in practice and implemented.

Questions

If you have a PID-related question, you can post it here

Knowledge Hub ▾

all ▾

Latest

Top

Getting Started with PIDs

- [Why Use Persistent Identifiers?](#)
- [New Types of Persistent Identifiers](#)
- [PIDs for People](#)

PIDs for Librarians and Repository Managers

- [Why are PIDs important for Librarians and Repository Managers](#)
- [Case Study: DOIs and Historic Literature](#)
- [Working with some PID Providers](#)

PIDs for Researchers

- [Background reading materials on PIDs - collated by a student in digital humanities](#)
- [Persistent identifiers - what's in it for researchers?](#)

PIDs for Publishers

- [Case study: Adopting PIDs for publications at National and University Library in Zagreb](#)
- [PIDS for Publishers](#)

Which PID should I use?



1. PIDwijzer.nl

(Dutch Digital Heritage Network)

Persistent Identifier Guide

Theme 1 Theme 2 Theme 3 Theme 4 Theme 5 Result

Aims: What do you want to achieve by implementing Persistent Identifiers?

Position 1

My Persistent Identifiers are in place so that researchers can cite and reference works.

Strongly Disagree Disagree Neutral Agree Strongly Agree

Position 2

My Persistent Identifiers are meant for machine readable use, for example with aggregation services such as Europeana or in APIs.

Strongly Disagree Disagree Neutral Agree Strongly Agree

Position 3

My Persistent Identifiers are meant to support the scientific and academic research process.

2. Guides to choosing persistent identifiers

(created by the FREYA project)

Guides to Choosing Persistent Identifiers



The guides are a starting point for choosing a Persistent Identifier for:

- Publications
 - Datasets
 - People
 - Organisations
 - Software
-
- (+ summarizing table)

<https://doi.org/10.5281/zenodo.3956569>

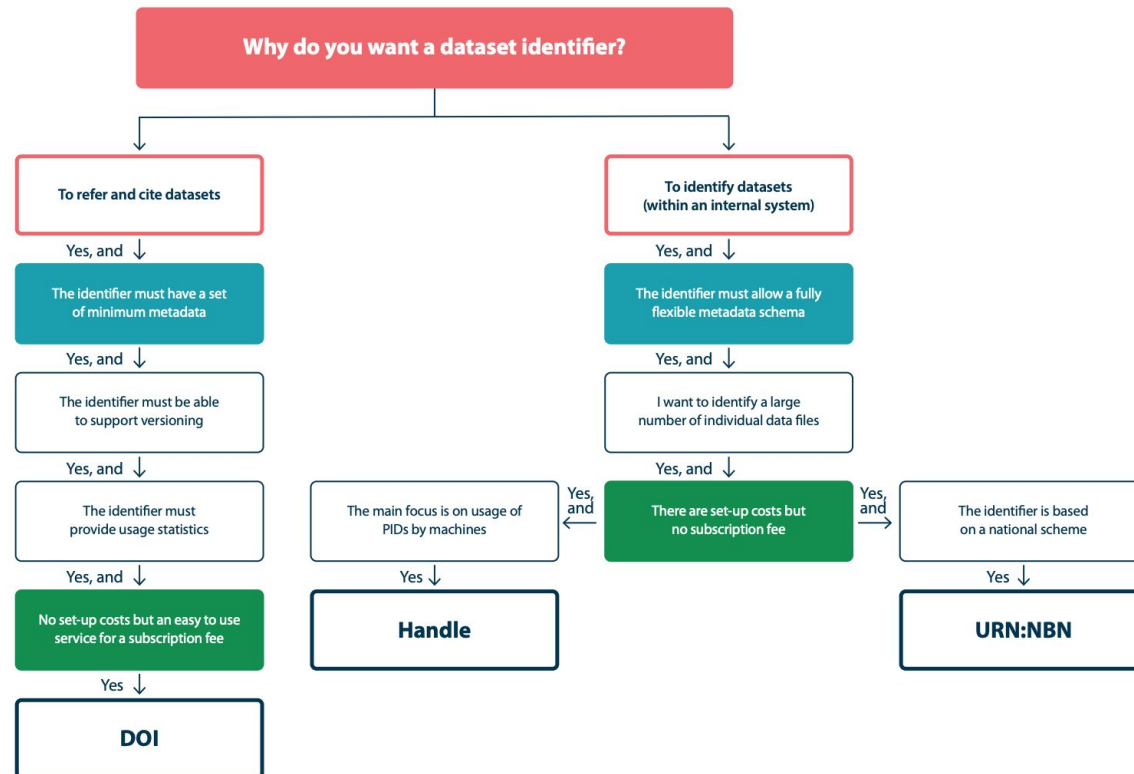


EXAMPLE

Dataset Identifiers

A dataset is a collection of data. The data can be one or more tables, documents or files. This diagram provides some initial guidance on selecting a dataset identifier.

This decision tree addresses inbuilt/'out of the box' functionality. Identifiers such as Handle and URN:NBN can be configured to adopt much of the functionality of DOIs but this requires technical resources.

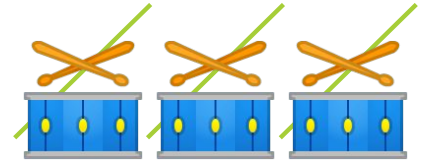


Quiz time!

- 1 . Go to <https://menti.com>
2. Enter code: 4800714



And the winners are...



Thank you!

Let's stay connected:

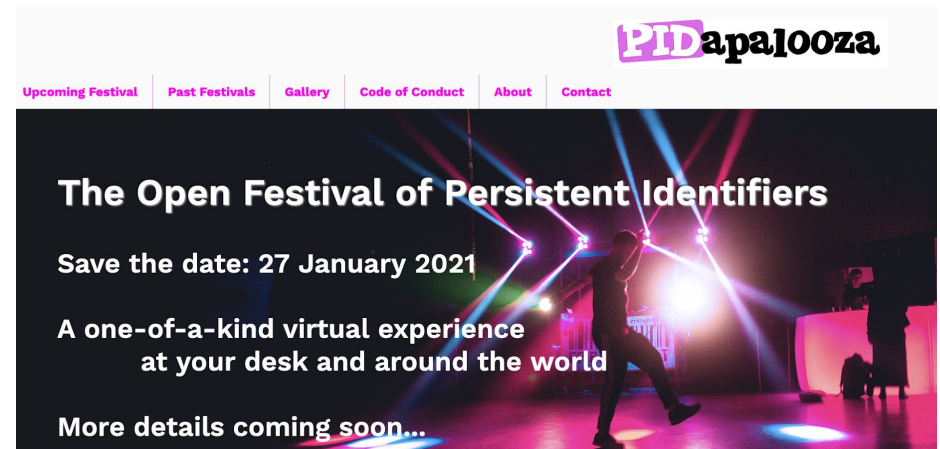
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<https://www.pidforum.org/>
<https://www.pidapalooza.org/>

