



# WP2 – Identification Services

Task leader: EKT/NHRF

Participants: CNRS, OAPEN, UGOE

***HIRMEOS Workshop @EIPub 2019***

# Partners' platforms



## EKT ePublishing

- offers advanced e-infrastructures to institutional publishers in Greece to publish open access peer-reviewed journals, proceedings and monographs
- eBooks: 6 publishers, 9 books
- Software: Open Monograph Press (OMP) / Public Knowledge Project(PKP)



## Göttingen University Press (GUP)

- publishes books from scholars affiliated with Göttingen University
- ~700 monographs
- Software: Dspace 5.6



## OpenEdition

- web platform for books in the Humanities and Social Sciences
- ~6100 monographs
- Software: Lodel Content Management System



## OAPEN Library: central repository for hosting and disseminating OA books

- provides services for publishers, libraries and research funders in the areas of dissemination, quality assurance and digital preservation
- Software: eXtensible Text Framework (XTF), an open source system developed and maintained by the California Digital Library (CDL)

# Objectives

## Development of identification services

### **ORCID (OAPEN, OpenEdition, EKT/OMP, Göttingen)**

- alphanumeric code to uniquely identify authors

### **DOI (OAPEN, EKT/OMP, Göttingen)**

- unique digital identifier
- actionable, interoperable, persistent link for any object

### **Funding Data (OAPEN, OpenEdition, EKT/OMP, Göttingen)**

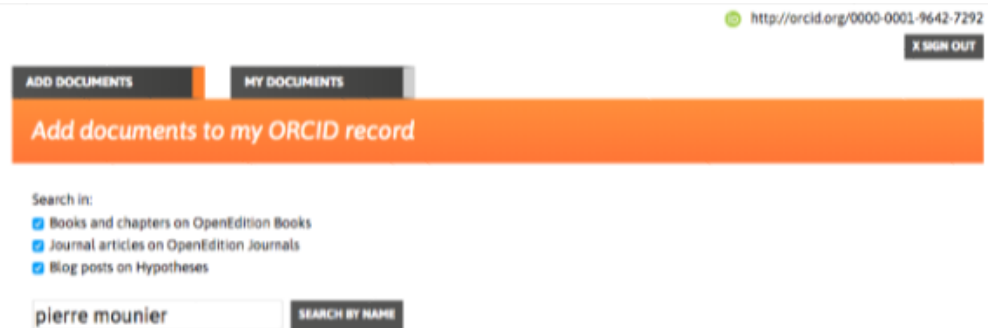
- standard way to report funding sources for published scholarly research
- Open Funder Registry: provides a taxonomy of standardized funder names

# ORCID – suggested improvements (i)

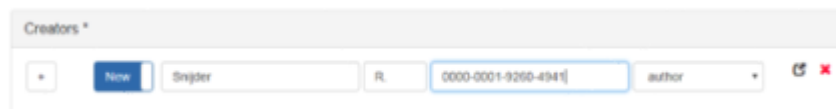
- Sign in to the platform using ORCID credentials



- Users with registered ORCID claim already published content and results are sent to their ORCID account.

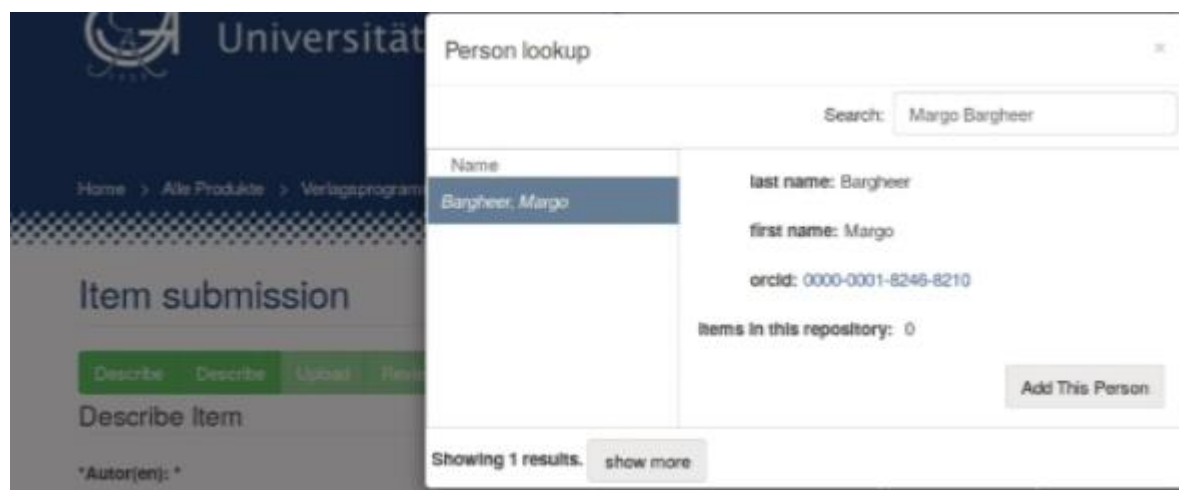


- Submission workflow includes a new field for authors to provide their ORCID ID (ORCID validity is checked)



# ORCID Suggested improvements (ii)

- When part of the “author” field is completed during submission, a real time service asks ORCID about the author auto completes the field (and stores ORCID ID information)
- “Browse by author” function based on ORCID and not author name



- Display ORCID ID and link to ORCID profile next to author names

**Hellenostephanos. Humanist Greek in Early Modern Europe : Learned Communities between Antiquity and Contemporary Culture**

[modify search](#) | [new search](#)

Browse by [All](#) | [Title](#) | [Author](#)

[Return to search results](#)

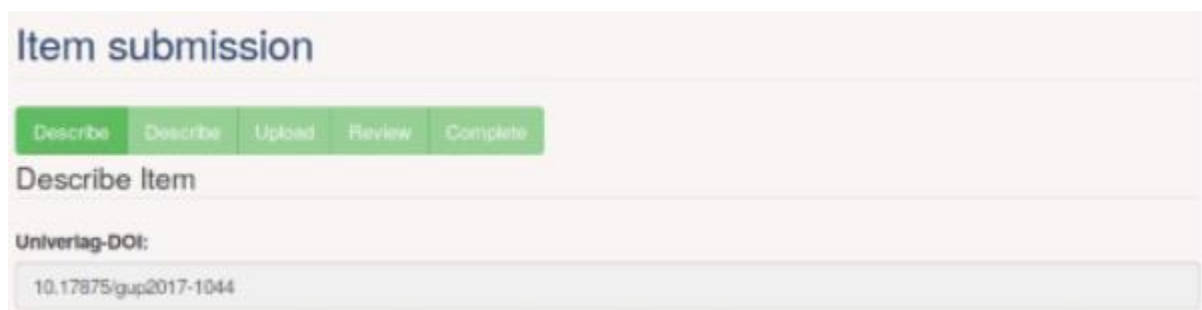
Editor(s)

Päll, Janika ; Volt, Ivo 

 [Download book](#)

# DOI – suggested improvements

- New monographs are assigned with a DOI which is automatically registered to CrossRef (DOI can also be assigned at chapter or file level)



Item submission

Describe Describe Upload Review Complete

Describe Item


Univerlag-DOI:

10.17875/gap2017-1044

- Already published monographs are assigned with a DOI retrospectively  
*“OAPEN added 1457 DOIs to CrossRef. 1444 of those are added to titles that were submitted to OAPEN in the period 2010-2017”*
- DOI is displayed in the landing page of the monograph (or chapter, etc.)  
**Online Past: Image, Technology and Historical Culture in Contemporary Greece (1994-2005)**

DOI: <https://doi.org/10.12681/historein.5>

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# Funding Data – suggested improvements

- Submission workflow includes a new field that auto completes funding information from the FundRef API. Funder information is stored and sent to CrossRef via the DOI deposit or directly (API).



The screenshot shows a form field labeled 'Sponsor:'. The input field contains the text 'thyss'. Below the input field, a dropdown menu is open, displaying two suggestions: 'Fritz Thyssen Stiftung' and 'ThyssenKrupp'. To the right of the dropdown, there is a '+' button and the text 'n und wählen Sie dann'.

- Funding information is displayed in the monograph landing page
- Search publications based on the funding organization

# Use of improvements

## Platforms

- Metadata optimization
- Enhanced content interoperability, availability and processability
- Design of additional services (citations, metrics)

## Authors / Users

- Access to contributors' output (ORCID, DOI)
- Content reuse and collaboration among researchers
- More effective ways of presenting and communicating research



# Impact

- **Linking** the elements of Open Science
- **Minimum shared standards** across important publishing platforms
- Preparation for future **EOSC integration**
- **Open source software** improvements available to the wider community

# Conclusions – lessons learned

- Importance of common standards and interoperability across platforms
- Identification and collection of technical specifications
- Documentation of implementation workflows
- Constant monitoring of work progress / Importance of regular communication and collaboration (calls/meetings)
- Validation of the technical improvements



Thank you for your attention.  
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