



## TRISMEGISTOS

An interdisciplinary portal of papyrological and epigraphical resources dealing with Egypt and the Nile valley between roughly 800 BC and AD 800 currently expanding its geographical scope to the Ancient World in general

# TRISMEGISTOS

TEXTS

COLLECTIONS

ARCHIVES

PEOPLE

PLACES

AUTHORS

*Identifying and aggregating metadata  
of  
Ancient World texts*

Tom Gheldof ([tom.gheldof@arts.kuleuven.be](mailto:tom.gheldof@arts.kuleuven.be))



Altertumswissenschaften in a Digital Age: Egyptology, Papyrology and Beyond  
Leipzig | November 4, 2015



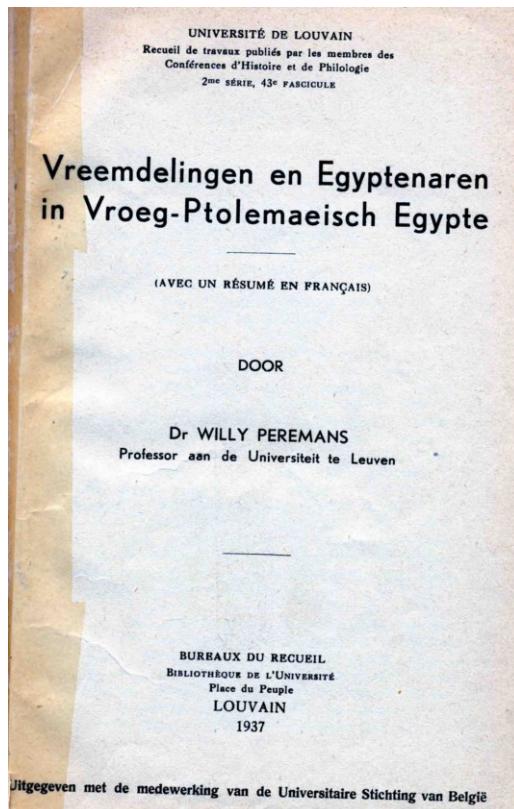
# Overview

1. History of TM
2. TM ⇔ Egyptology/Papyrology
3. TM as aggregator: linked open data
4. TM as identifier: TM numbers
5. TM Networks: SNA

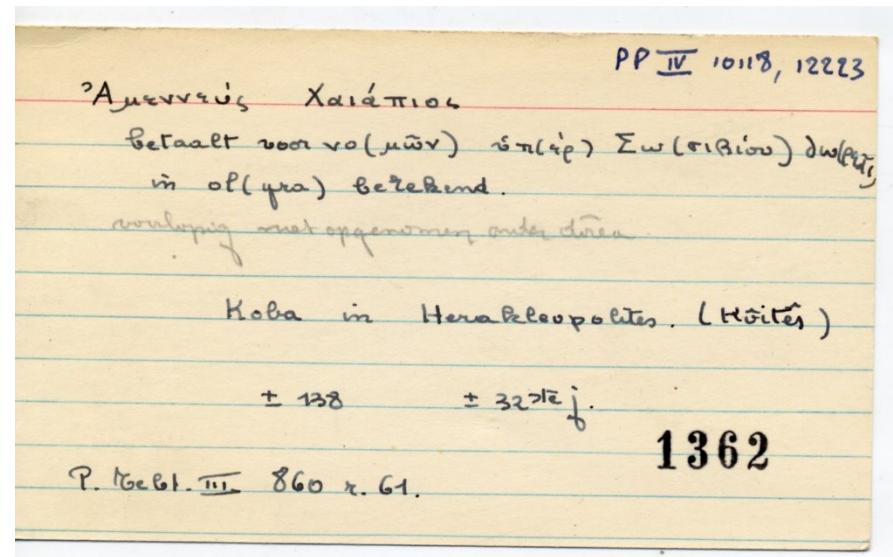


# History

- Prosopographia Ptolemaica [PP] (1937-1981)

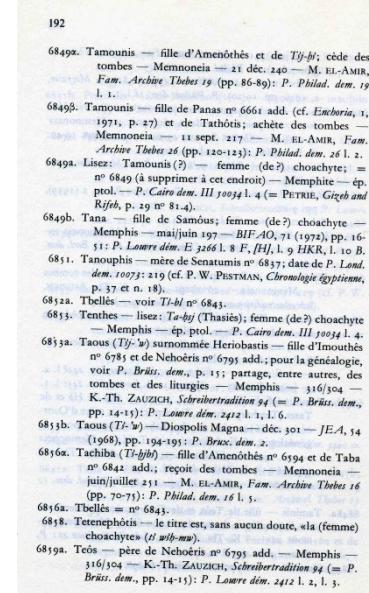
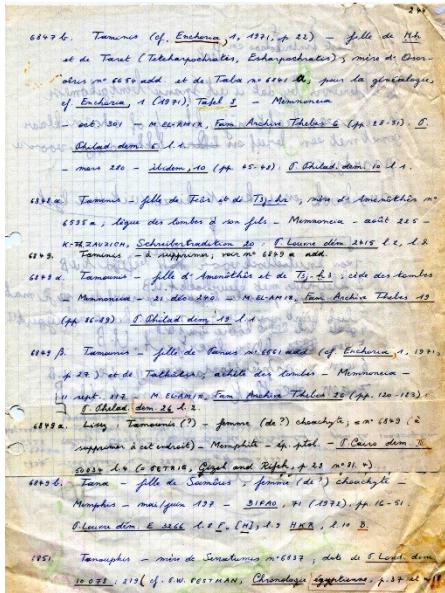


- Prof. Peremans (KU Leuven)
- Prof. Van 't Dack (KU Leuven)



# History

- From cards to computers (80's-2005)



- Clarysse manuscript
  - LDAB (Leuven Database of Ancient Books)
  - LHPC (Leuven Homepage of Papyrus Collections)

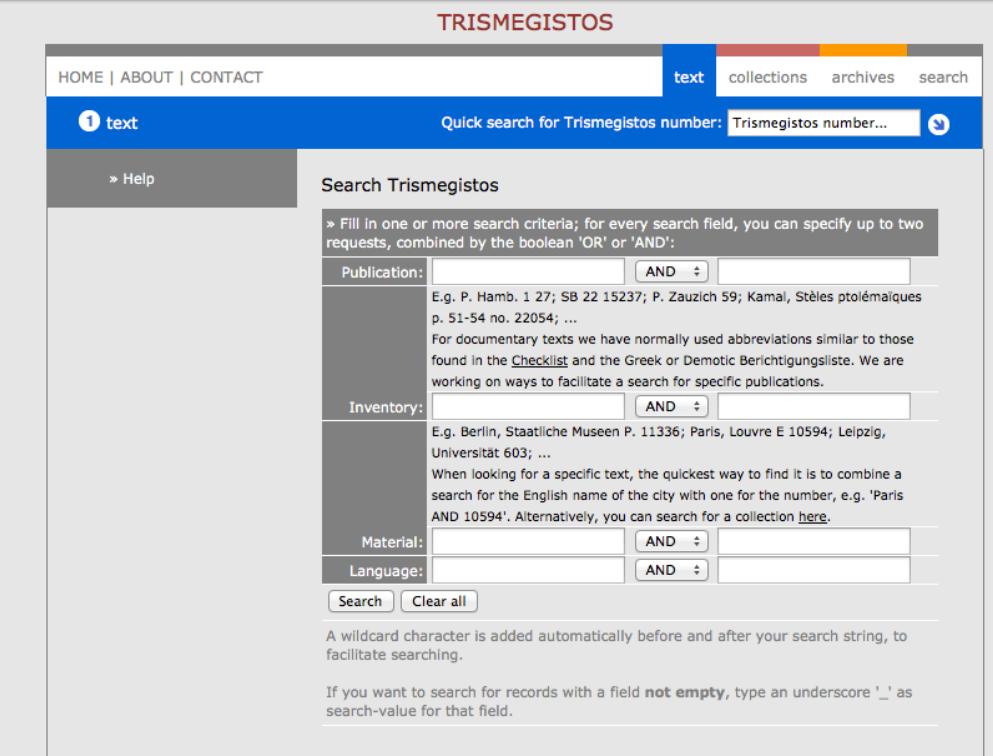


Mooren report



# History

- Trismegistos online (2006-present)
- ✓ Prof. Mark Depauw: Sofja Kovalevskaja Award 2004 (von Humboldt Stiftung)



The screenshot shows the Trismegistos search interface. At the top, there's a navigation bar with links for HOME, ABOUT, CONTACT, and categories like text, collections, archives, and search. Below that is a blue header bar with the text "1 text" and a "Quick search for Trismegistos number: Trismegistos number..." input field. The main search area is titled "Search Trismegistos" and contains three search fields: "Publication", "Inventory", and "Material". Each field has an input box, an "AND" dropdown menu, and a help link. Below these fields is a note about using abbreviations and a link to the Checklist. Further down are fields for "Language" and "Text", each with an input box, an "AND" dropdown menu, and a help link. A note at the bottom explains the use of wildcards and underscores. At the very bottom, there are "Search" and "Clear all" buttons.

# Egyptology/Papyrology

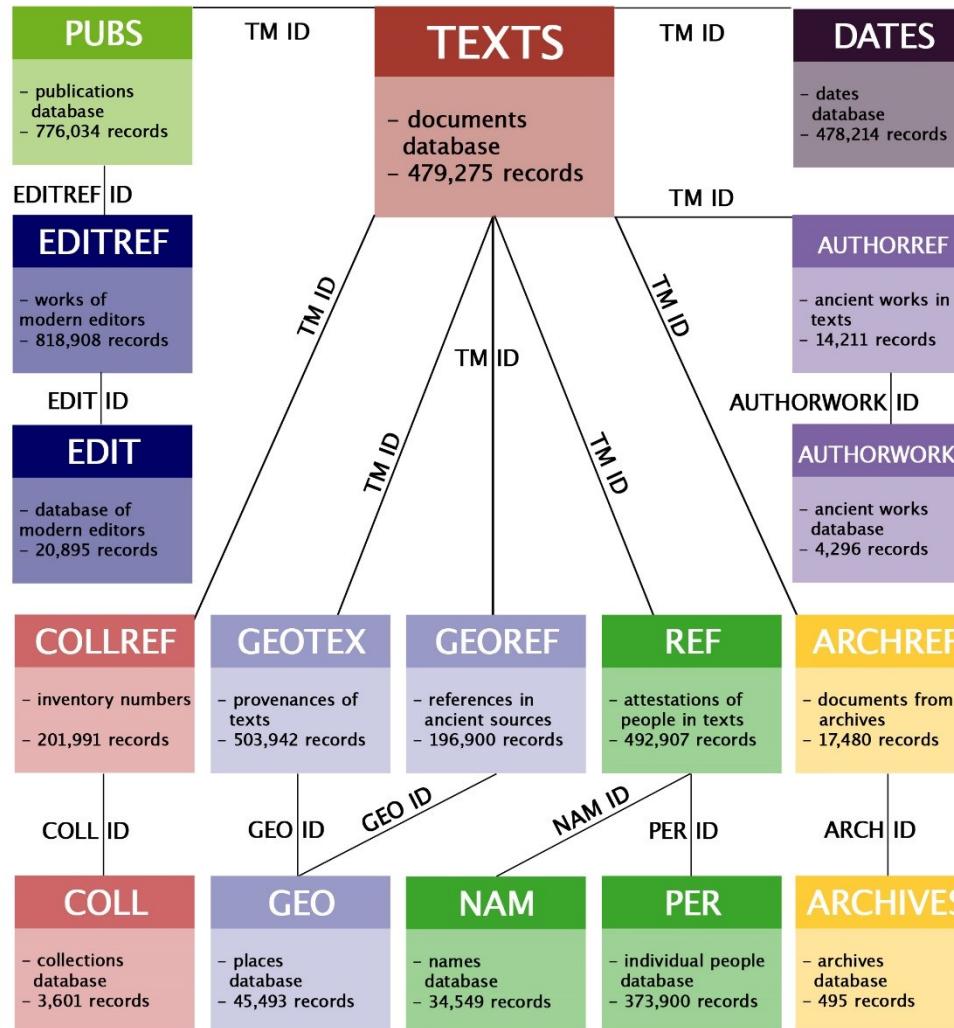
	Papyrological	
800 BC-800 AD	Documentary	Literary
Greek & Latin	HGV 56,090 records	LDAB [Gr.-Lat.] 10,774 records
Demotic & Abnormal Hieratic	DAHT (incl. LDAB [Dem.]) 14,566 records (incl. 671 LDAB [Dem.])	
Coptic	BCD 7,309 records	LDAB [Copt.] 1,677 records
Hieroglyphic & Hieratic	HHP 1,550 records	
Aramaic	ATE (+Qumran) 1,299 records	
Meroitic	no partner 940 records	
Arabic	APD 2,401 records	no partner no records
other languages & scripts	searching for partners (may be for texts before 800 BC or after 800 AD) ca. 500 records	

# TM as aggregator



- ❖ Linked Data: EAGLE (Europeana network of Ancient Greek and Latin Epigraphy)
- ❖ DARIAH-BE: part of DARIAH-EU → partner with Pelagios

# Database structure



# TM as identifier

Trismegistos gathers metadata about Ancient World Texts:

TEXTS

Egyptian, Greek & Latin + minor attested languages

COLLECTIONS

inventory numbers

ARCHIVES

papyrus archives

PEOPLE

attested persons

PLACES

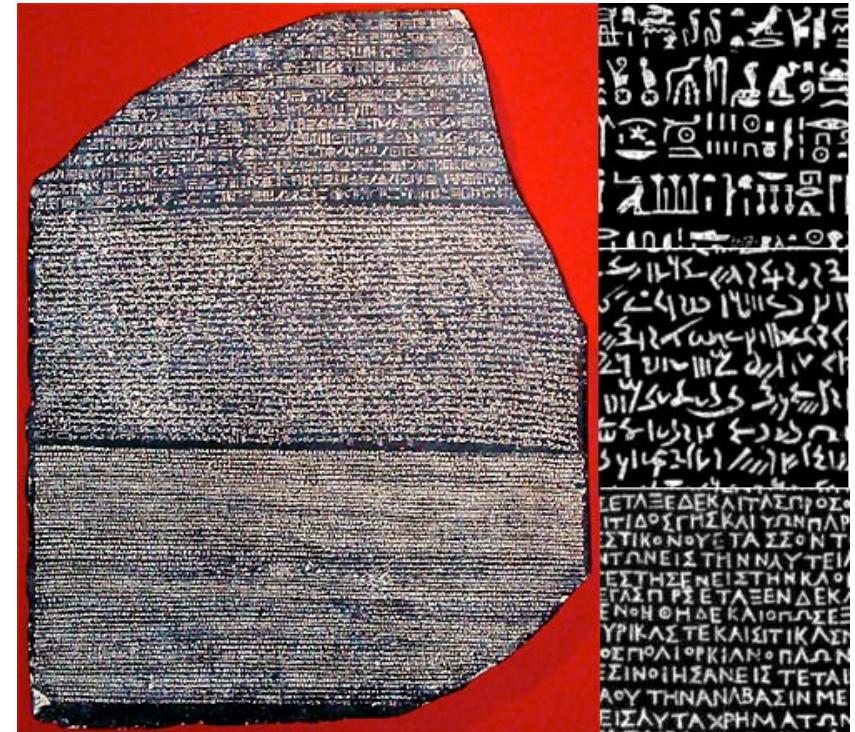
attested places

AUTHORS

classical authors

# TM as identifier

- Rosetta Stone
  - OGIS (I) 90
  - British Museum, EA 24



- ✓ <http://www.trismegistos.org/text/8809> (TM Text 8809)
  - unique number, meaningless

# TM as identifier

- TM collections →
- TM archives →
- TM places →
- TM persons →

**QUICKSEARCH**

Trismegistos nr...  
» Advanced Search...

**TM INFO**

- Introduction
- Current Coverage
- Partners
- Languages and scripts
- Stable Identifiers
- History
- Help us!

**COLLECTIONS INFO**

- Oslo, Private collection Schøyen
- London, Private collection Adler
- Copenhagen, Carlsberg Papyrus Collection

**ARCHIVES INFO**

- Horos son of Nechothues

**PLACES INFO**

- Places mentioned in P. Adler Gr. 2

**PEOPLE INFO**

- People mentioned in P. Adler Gr. 2

P. Adler Gr. 2 (Adler, Elkan Nathan / Tait, W. John / Heichelheim, Fritz M.)

stable url (with TM number):  
[www.trismegistos.org/text/1](http://www.trismegistos.org/text/1)

Trismegistos nr: 1  
Publication: [P. Adler Gr. 2 \(Adler, Elkan Nathan / Tait, W. John / Heichelheim, Fritz M.; 1939\)](#)  
Inventory: Copenhagen, Carlsberg Papyrus Collection pap. 829  
Other inventory nrs: formerly London, Private collection Adler Gr. 2  
formerly Oslo, Private collection Schøyen number unknown  
Related inv. inf.:  
Material: papyrus  
Material form:  
Reuse type:  
Reuse detail:  
Reuse note:  
Language/script: Greek  
Provenance: [Egypt, UO4a - Pathyris \(Gebelein\) \[found & written\]](#)  
Provincia: Aegyptus  
Date: BC 124 Aug 22 ((P08), year 46, Mesore 04)  
Seal: 0  
Note:  
Related resources:

The above information is largely based on partner projects. Click the icon(s) for more information.

HGV PN

The text below has been scraped from the Papyrological Navigator and may be outdated. Please click the PN button above for a more recent version of the text, as well as other information.

5 άντιγραφον όμοιογίας.  
έπους με Μεσορή δέν Παθύρε[ι εφ' Ἡλιοδώρου ἀγορανόμου].  
όμοιογει Πανερεύς Γούνιος Π[έρσης και Σενενούπις Φ[ίβιος]  
Περσάνη([\\*\)](#) μετά κυρίου τού ἐαυτῆς [άνδρος(?)] Πανερεύτος τού]  
προγεγραμμένου, Πανεβχούγ[ει και] Ζωω και Φ[ίβει και](?)  
Πασήμει τοις τεσσαρακο([\\*\)](#) τῶν [ἐκ Παθύρεως Πέρσας τῶν προσ-]  
γράφων ἀφίστασθαι ἀπό τῶν ὑποτεθεμένων σὺν Θαΐβει]  
Φίβιος τῇ τούτων μητρὶ κιατά συγγραφήν ὧντις ἐν πάστε διὰ τῶν]  
περὶ τὸν Πανεβχούγ[εις] ἐκτελε[εωθείσαν](?) τῷ . . . (ἔτει) ἀντι]

# TM as identifier

- Trismegistos Places: TM Geo ID
- Trismegistos People: TM Per ID
- Trismegistos Authors: TM Author ID
- Trismegistos Archives: TM Arch ID
- Trismegistos Collections: TM Coll ID



**Homerus, Illas**

Name: Homerus  
Name variants:  
Ethnic:  
Title: Illas  
Title variants:  
Language: Greek  
Date: BC 750 - 700 about  
Note:  
Edition used: Loeb  
PerseusCat Author:  
PerseusCat Work:  
Wikipedia Author: <http://en.wikipedia.org/wiki/Homeros>

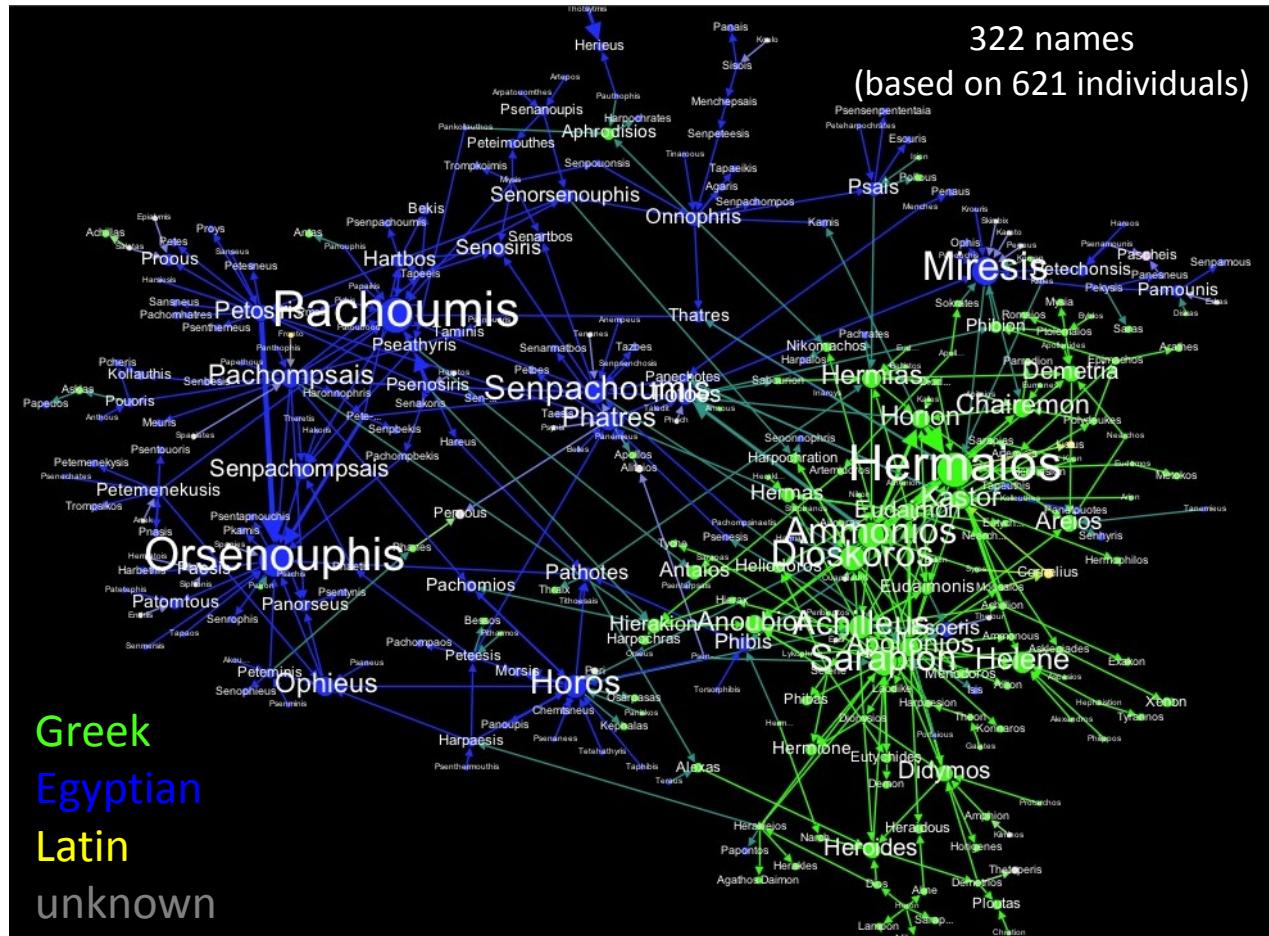
stable url (with TM\_authorworkID):  
[www.trismegistos.org/authorwork/511](http://www.trismegistos.org/authorwork/511)

stable url (with TM\_authorworkID):  
[www.trismegistos.org/authorwork/511](http://www.trismegistos.org/authorwork/511)

# TM Networks

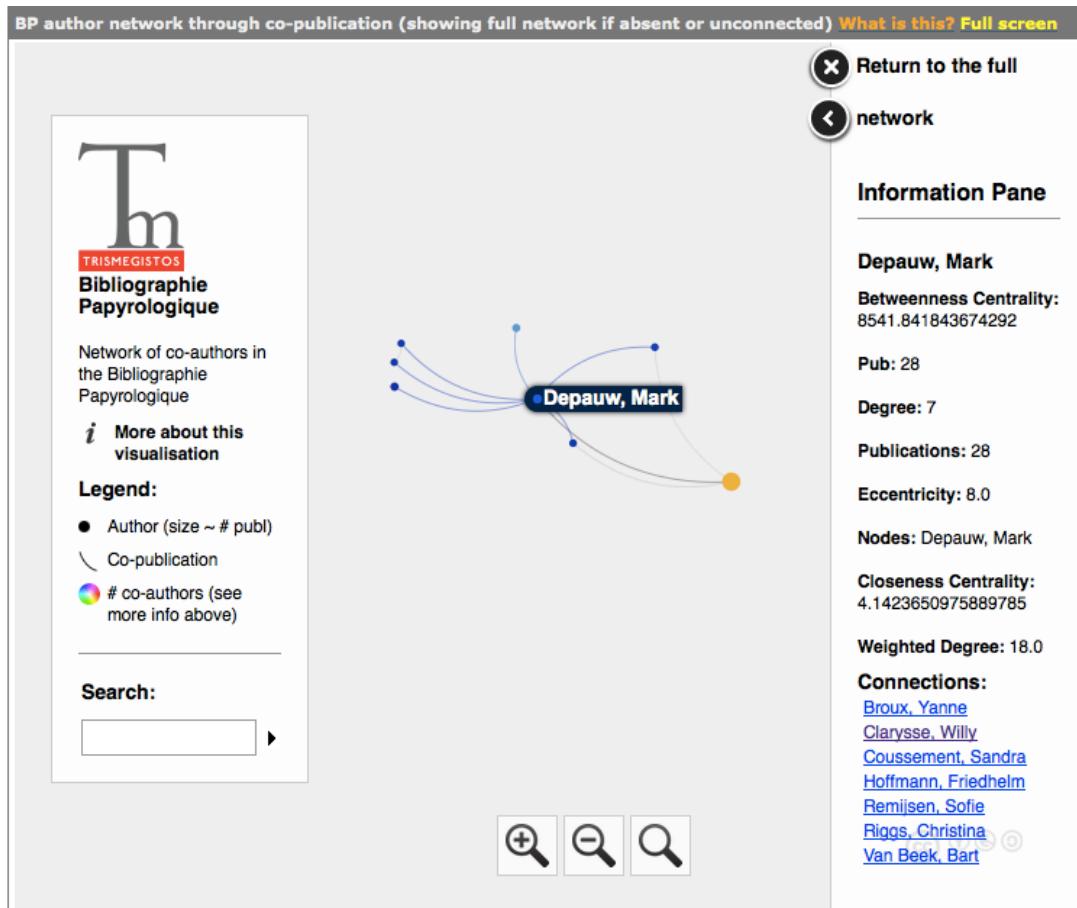
- Social Network Analysis (SNA)

- Names Hermopolis  
(AD 101-130)



# TM Networks

- Network of papyrological editors:





TRISMEGISTOS

URL: <http://nbn-resolving.de/urn:nbn:de:bsz:15-qucosa-201617>

KU LEUVEN

## TRISMEGISTOS

An interdisciplinary portal of papyrological and epigraphical resources dealing with Egypt and the Nile valley between roughly 800 BC and AD 800 currently expanding its geographical scope to the Ancient World in general

# Questions?

TEXTS

COLLECTIONS

ARCHIVES

PEOPLE

PLACES

AUTHORS

*Trismegistos - Work in progress*

Mark Depauw ([mark.depauw@arts.kuleuven.be](mailto:mark.depauw@arts.kuleuven.be))

Tom Gheldof ([tom.gheldof@arts.kuleuven.be](mailto:tom.gheldof@arts.kuleuven.be))



Altertumswissenschaften in a Digital Age: Egyptology, Papyrology and Beyond  
Leipzig | November 4, 2015

