### 1 Element

## 1.1 Element description

Register the element without article, preposition, suffix, etc.

### 1.1.1 **Absolute form**

Lemmatization follows different rules according to the language.

For Greek, register using the Greek alphabet and:

- follow the LSJ to enter the lemma of the element, in a "standardised" form, that is, in Ionic-Attic/Koine;
- for adjectives, enter a dictionary-type lemma (masculine, feminine, neutral);

E.g.: Άγρότερος, α, ον

- for substantives, enter the masculine and the feminine equivalent, if it exists (separating them with a comma):

E.g.: Σωτήρ, Σώτειρα

When the element contains a verbal form, lemmatize the verbal form in the first person singular, in the present simple tense. However, some Greek participles, substantivised and/or recurrent in the onomastic sequences are treated as substantives (e.g.:  $\mu\epsilon\delta\epsilon\omega\nu$ ,  $\mu\epsilon\delta\epsilon\omega\nu$ ). These words are normally the object of a separate entry in dictionaries (LSJ).

E.g.: CGRN 104, 1. 36-37: Απόλλωνι Τελεμεσσοῦ μεδέοντι Create (among others) the element Μεδέων, Μεδέουσα.

<u>For Semitic languages</u>, use the corresponding roots, in accordance with *DNWSI* (J. Hoftijzer - K. Jongeling, *Dictionary of North-Western Semitic Inscriptions*, I-II, Leiden, 1995).

When the element contains a verbal form, included a participle, lemmatize the verbal form.

If you are unable to find the root (and the element which derives from it) in the *DNWSI*, use other dictionaries in the different relevant Semitic languages:

- Aramaic: http://cal.huc.edu/noframeindex.html
- Hebrew: L. Koehler W. Baumgartner J.J. Stamm, *Hebrew and Aramaic Lexicon of the Old Testament* (HALOT), I-II, Leiden 2001.
- Phoenician and Punic: C.R. Krahmalkov, *Phoenician Punic Dictionary* (OLA 90), Leuven 2000.
- R.S. Tomback, A Comparative Semitic Lexicon of the Phoenician and Punic Languages (SBL Dissertation Series 32), Missoula MT 1978.

### Recording according to the roots implies that only the masculine singular form is lemmatized.

E.g.: *KAI* 7, 1. 3-4: lb'lt gbl . 'dtw

The lemmas corresponding to the forms b'lt and 'dt are b'l (Baal / Baal; Maître / Master) and 'dn (Seigneur / Lord).

E.g.: H 25, l. 2: mrn wmrtn wbrmryn wb'smyn 'lh' rb'



The lemmas: mr for mrn and mrtn; br and mr for brmryn; b'l and šmym for b'šmyn.

For both languages, separate the different forms registered under the same lemma by the sign "/".

E.g.: Διόσκοροι / Διόσκοροι; b'by / bby



### 1.1.2 Beta Code

This field is only relevant for Greek. It is mandatory.

The transcription is always in upper case.

Do not enter diacritical marks (smooth or rough breathings, accents, etc.) or the subscript Iota.

E.g.: Πατρ $\tilde{\omega}$ ος, α, ον -> PATRWOS, A, ON (and not PATRWIOS, A, ON).



Alpha	A
Beta	В
Gamma	G
double gamma:	GG (not NG)
gamma kappa:	GK (not NK)
Delta	D
Digamma	V
Epsilon	Е
Zeta	Z
Eta	Н
Theta	Q
Iota	I
Kappa	K
Lambda	L
Mu	M
Nu	N
Ksi / Xi	С
Omicron	0
Pi	P
Rho	R
Sigma (median, final, lunar)	S
Tau	T
Upsilon	U
Phi	F



Chi	X
Psi	Y
Omega	W

#### 1.1.3 **Translations**

This field is mandatory. Register one or more translations. To add a translation, click on the button + *Add a translation*.

Avoid etymological speculations. The initial letter of the element translation is in uppercase.

- 1. For adjectives and substantives lemmatized in masculine and feminine, only provide the translation for the element in masculine.
- 2. For the translation into French/English:
  - Follow the current translations:

- Otherwise, register the transliteration of the element:

E.g.: Χρυσάνθη > Chrusanthê / Chrusanthe; Krntryš > Krntryš.

3. For elements relating to divinities which have a **transparent meaning**, e.g. Helios or Shamash, provide both the usual form of the element ("Helios", "Shamash") and its literal translation ("Sun").

E.g.: "H $\beta\eta$  > 1st trans.: Hebe; 2nd trans. Youth.

4. When several vocalisations/restitutions are possible, register them side by side, separating them with the sign "/", with a space before and after.

E.g.: Tanit / Tinit / Tinnit.

- 5. Translation/transliteration rules for Semitic:
  - waw in vowel position = u (and not ou); for example: Eshmun;
  - shin = sh;
  - neither 'ayin nor 'aleph; for example: Baal, and not Ba'al;
  - the *fricative* "p" = ph; for example: Shadrapha;
  - no diacritical mark for emphatics;
  - no accents to show a long or short vowel.



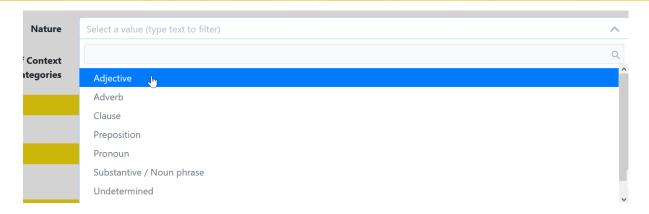
#### 1.1.4 **Nature**

Fill in this field only for Greek and Semitic words (not Latin, Assyrian, etc.).

This field is a list of the element's grammatical categories. Only one choice is possible. It is not mandatory. Begin typing the name of the nature or scroll down the list.



# Registration Data Interface

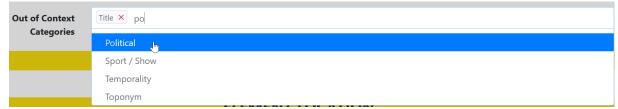


# 1.1.5 **Invariant categories**

Select up to 3 semantic categories linked to the **element regardless of the context in which it is used**. Begin typing the category or scroll down the list.

For elements whose meaning is unknown, select *Uncertain*.

For "theonyms", leave the field empty.





## Annex 2: List of database categories

Catégories des Éléments / Categories of Elements (Table Attestation [catégorie contextuelle], Élément [catégories invariantes] / Testimony [contextual category], Element Table [out of context categories])

Le champ « Catégorie(s) des Élements » enregistre le(s) domaine(s) dont relèvent les Éléments indépendamment de tout contexte, d'une part, dans le contexte précis d'une Attestation donnée, d'autre part.

The "Category(ies) of Elements" field records the domain(s) to which the Elements belong independently of any context, on the one hand, within the specific context of a given Attestation, on the other hand.

Les options « Autre » ou « Champ vide » répondent aux cas suivants : The options "Other" pr "Blank Field" respond to the following situations:

Autre	Catégorie connue mais absente de la liste (car très rare)
Champ vide	Aucune information disponible
Incertain	Catégorie peu claire, indécise, imprécise

Other	Category known but absent from the list (because very rare)
Blank field	No information available
Unclear	Unclear, undecided, imprecise Category

Agriculture	Agriculture
Affermer, battre, cultiver, exploiter, faire	Farming, threshing, cultivating, exploiting,
pousser, glaner, greffer, irriguer, labourer,	growing, gleaning, grafting, irrigating,
moissonner, planter, produire, semer, etc.	ploughing, harvesting, planting, producing,
Agriculteur, paysan, etc.	sowing, etc.
Champ, plantation, semailles, sol, etc.	Farmer, peasant, etc.
	Field, plantation, seeds, soil, etc.
Alimentation	Alimentation
Nourriture: fromage, fruits, légumes, miel,	Food: cheese, fruits, vegetables, honey, bread,
pain, viande, viscères, etc.	meat, viscera, etc.
Boisson: lait, vin, etc.	Drink: milk, wine, etc.
Approvisionnement, allaitement, banquet,	Supply, breastfeeding, banquet, conviviality,
convivialité, cru/cuit, repas, stockage, etc.	raw/cooked, meal, storage, etc.
Animal	Animal
En plus des différentes espèces : aile, corne,	In addition to the different species: wing, horn,
fourrure, patte, peau (écailles, carapace),	fur, leg, skin (scales, carapace), tail, etc.
queue, etc.	
Artisanat	Craft
Cordonnerie, coroplathie, métallurgie,	Shoemaking, coroplasty, metallurgy,
orfèvrerie, tannerie, textile, vaisselle, vannerie,	goldsmithing, tannery, textile, vessels, basketry,
verre, etc.	glass, etc.
Décorer, graver, peindre, teindre, etc.	



Habileté, savoir-faire, technique, etc.	Decorating, engraving, painting, dyeing, etc.
Commerce	Skill, know-how, technique, etc.  Trade
Achat, activités bancaires, activités maritimes,	Buying, banking, shipping, trading, gain/profit,
échanges, gain/profit, marché, prêt, vente, etc.	market, lending, selling, etc.
1	
Armateur, banquier, commerçant, gens de mer, négociant, etc.	Shipowner, banker, merchant, seafarer, trader,
Construction / Fondation	etc.  Construction / Foundation
	Enlarging, building, destroying, founding,
restaurer, etc.	restoring, etc.
Cité/ville/village, maison, mur/muraille, porte,	City/town/village, house, wall, gate, portico,
portique, temple, tombe, sanctuaire, etc.	temple, tomb, sanctuary, etc.
Culte / Rituel	Cult / Ritual
Dîme, fête, hymne, imprécation, offrande,	Tithe, festival, hymn, imprecation, offering,
partage, prémices, procession, prière,	sharing, first fruits, procession, prayer,
purification, sacrifice, souillure, supplication,	purification, sacrifice, defilement, supplication,
etc.	etc.
Pur/impur, permis/interdit, etc.	Pure/impure, permitted/prohibited, etc.
Lieux de culte: autel, chapelle, temple,	Cult places: altar, chapel, temple, sanctuary,
sanctuaire, etc.	etc.
Destin / Fortune	Fate / Fortune
Chance/malchance, fatalité, hasard, lot,	Luck/misfortune, fatality, chance, lot,
prédiction, providence, réussite, signe, sort(s),	prediction, providence, success, sign, spell(s),
etc.	etc.
Elevage	Animal Husbandry
Elevage  Berger, bouvier, chevrier, porcher, vacher, etc.	Shepherd, herdsman, goatherd, swineherd,
Elevage  Berger, bouvier, chevrier, porcher, vacher, etc.  Basse-cour, bétail, troupeau, volaille, etc.	Shepherd, herdsman, goatherd, swineherd, cowherd, etc.
Elevage  Berger, bouvier, chevrier, porcher, vacher, etc.  Basse-cour, bétail, troupeau, volaille, etc.  Bâton, houlette, etc.	Shepherd, herdsman, goatherd, swineherd, cowherd, etc. Farmyard animals, cattle, herd, poultry, etc.
Elevage  Berger, bouvier, chevrier, porcher, vacher, etc.  Basse-cour, bétail, troupeau, volaille, etc.	Shepherd, herdsman, goatherd, swineherd, cowherd, etc. Farmyard animals, cattle, herd, poultry, etc. Stick, hoe, etc.
Elevage  Berger, bouvier, chevrier, porcher, vacher, etc.  Basse-cour, bétail, troupeau, volaille, etc.  Bâton, houlette, etc.  Bergerie, pâturage, pré, transhumance, etc.	Animal Husbandry  Shepherd, herdsman, goatherd, swineherd, cowherd, etc.  Farmyard animals, cattle, herd, poultry, etc.  Stick, hoe, etc.  Sheepfold, pasture, meadow, transhumance, etc.
Elevage  Berger, bouvier, chevrier, porcher, vacher, etc. Basse-cour, bétail, troupeau, volaille, etc. Bâton, houlette, etc. Bergerie, pâturage, pré, transhumance, etc.  Espace	Animal Husbandry  Shepherd, herdsman, goatherd, swineherd, cowherd, etc.  Farmyard animals, cattle, herd, poultry, etc.  Stick, hoe, etc.  Sheepfold, pasture, meadow, transhumance, etc.  Space
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Elevage  Berger, bouvier, chevrier, porcher, vacher, etc.  Basse-cour, bétail, troupeau, volaille, etc.  Bâton, houlette, etc.  Bergerie, pâturage, pré, transhumance, etc.  Espace  Gauche/droite, élevé, haut/bas, large/étroit, loin/près, profond, etc.	Shepherd, herdsman, goatherd, swineherd, cowherd, etc. Farmyard animals, cattle, herd, poultry, etc. Stick, hoe, etc. Sheepfold, pasture, meadow, transhumance, etc.  Space  Left/right, high, top/bottom, broad/narrow, far/near, deep, etc.
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Elevage  Berger, bouvier, chevrier, porcher, vacher, etc.  Basse-cour, bétail, troupeau, volaille, etc.  Bâton, houlette, etc.  Bergerie, pâturage, pré, transhumance, etc.  Espace  Gauche/droite, élevé, haut/bas, large/étroit, loin/près, profond, etc. Étendue, distance, hauteur, points cardinaux, etc.  Extraction  Carrière, mine, saline, etc.  Funéraire / Au-delà  Au-delà, cadavre, cendres, mort, tombe, etc.	Animal Husbandry  Shepherd, herdsman, goatherd, swineherd, cowherd, etc.  Farmyard animals, cattle, herd, poultry, etc.  Stick, hoe, etc.  Sheepfold, pasture, meadow, transhumance, etc.  Space  Left/right, high, top/bottom, broad/narrow, far/near, deep, etc.  Range, distance, height, cardinal points, etc.  Extraction  Quarry, mine, salt mine, etc.  Funerary / Netherworld  Netherworld, corpse, sshes, death, tomb, etc.
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Elevage  Berger, bouvier, chevrier, porcher, vacher, etc.  Basse-cour, bétail, troupeau, volaille, etc.  Bâton, houlette, etc.  Bergerie, pâturage, pré, transhumance, etc.  Espace  Gauche/droite, élevé, haut/bas, large/étroit, loin/près, profond, etc. Étendue, distance, hauteur, points cardinaux, etc.  Extraction  Carrière, mine, saline, etc.  Funéraire / Au-delà  Au-delà, cadavre, cendres, mort, tombe, etc.	Animal Husbandry  Shepherd, herdsman, goatherd, swineherd, cowherd, etc.  Farmyard animals, cattle, herd, poultry, etc.  Stick, hoe, etc.  Sheepfold, pasture, meadow, transhumance, etc.  Space  Left/right, high, top/bottom, broad/narrow, far/near, deep, etc.  Range, distance, height, cardinal points, etc.  Extraction  Quarry, mine, salt mine, etc.  Funerary / Netherworld  Netherworld, corpse, sshes, death, tomb, etc.
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Elevage  Berger, bouvier, chevrier, porcher, vacher, etc. Basse-cour, bétail, troupeau, volaille, etc. Bâton, houlette, etc. Bergerie, pâturage, pré, transhumance, etc.  Espace  Gauche/droite, élevé, haut/bas, large/étroit, loin/près, profond, etc. Étendue, distance, hauteur, points cardinaux, etc.  Extraction  Carrière, mine, saline, etc.  Funéraire / Au-delà  Au-delà, cadavre, cendres, mort, tombe, etc. Commémoration, oubli, passage, souvenir, etc.  Génération / Croissance  Agrandissement, conception, descendance,	Shepherd, herdsman, goatherd, swineherd, cowherd, etc. Farmyard animals, cattle, herd, poultry, etc. Stick, hoe, etc. Sheepfold, pasture, meadow, transhumance, etc.  Space Left/right, high, top/bottom, broad/narrow, far/near, deep, etc. Range, distance, height, cardinal points, etc.  Extraction Quarry, mine, salt mine, etc.  Funerary / Netherworld Netherworld, corpse, sshes, death, tomb, etc. Commemoration, oblivion, passing, remembrance, etc.  Generation / Growth  Enlargement, conception, offspring,
Elevage  Berger, bouvier, chevrier, porcher, vacher, etc. Basse-cour, bétail, troupeau, volaille, etc. Bâton, houlette, etc. Bergerie, pâturage, pré, transhumance, etc.  Espace  Gauche/droite, élevé, haut/bas, large/étroit, loin/près, profond, etc. Étendue, distance, hauteur, points cardinaux, etc.  Extraction  Carrière, mine, saline, etc.  Funéraire / Au-delà  Au-delà, cadavre, cendres, mort, tombe, etc. Commémoration, oubli, passage, souvenir, etc.  Génération / Croissance  Agrandissement, conception, descendance,	Animal Husbandry  Shepherd, herdsman, goatherd, swineherd, cowherd, etc.  Farmyard animals, cattle, herd, poultry, etc.  Stick, hoe, etc.  Sheepfold, pasture, meadow, transhumance, etc.  Space  Left/right, high, top/bottom, broad/narrow, far/near, deep, etc.  Range, distance, height, cardinal points, etc.  Extraction  Quarry, mine, salt mine, etc.  Funerary / Netherworld  Netherworld, corpse, sshes, death, tomb, etc.  Commemoration, oblivion, passing, remembrance, etc.  Generation / Growth



Genre	Gender
Masculin/féminin/autre, androgynie, féminité,	Masculine/feminine/other, androgyny,
masculinité, misogynie, virilité, etc.	femininity, masculinity, misogyny, virility, etc.
Guerre / Violence	War / Violence
Armes/armement, brutalité, butin/pillage,	Weapons/armament, brutality, loot/pillage,
combat, destruction, massacre, mort, violence,	combat, destruction, massacre, death, violence,
vol/rapt, etc.	robbery/abduction, etc.
Alliance, paix, traité, etc.	Alliance, peace, treaty, etc.
Armée/soldat, commandant, envoyé, messager,	Army/soldier, commander, envoy, messenger,
etc.	etc.
Justice	Justice
Droit, légitimité, loi, ordalie, rectitude/faute,	Right, legitimacy, law, ordeal, correctness/fault,
rétribution/punition, usage, etc.	retribution/punishment, custom, etc.
Juge, justicier, etc.	Judge, justicier
Limite / Passage	Limit / Passage
Borne, extrémité, fermeture/ouverture,	Boundary, edge, closing/opening, border, limit,
frontière, etc.	etc.
Changement de classe/statut, métamorphose,	Change of class/status, metamorphosis,
transgression, transformation, transition, tites	transgression, transformation, transition, rites
de passage, etc.	of passage, etc.
Louange	Praise
Acclamation, amplification, célébration,	Acclamation, magnification, celebration,
exaltation, gloire, hymne, renom, etc.	exaltation, glory, hymn, fame, etc.
Béni, maître, puissant, saint, très-haut, très-	Blessed, master, mighty, holy, most high, most
puissant, etc.	almighty, etc.
Malveillance	Malevolence
Malveillance Agressivité, fourberie, imprécation,	Malevolence Aggression, trickery, imprecation, harassment,
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition,	Malevolence
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.	Malevolence Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité	Malevolence Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation,	Malevolence Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility Colonization, commerce, transfer, navigation,
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.	Malevolence Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility Colonization, commerce, transfer, navigation, pilgrimage, travel, etc. Walking/running, swimming, jumping/bonding,
Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir,	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement,	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving,
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement, vitesse/lenteur, etc.	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving, speed/slow, etc.
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement, vitesse/lenteur, etc.	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving, speed/slow, etc.  Barbaric Name
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement, vitesse/lenteur, etc.  Nom barbare  Noms d'origine étrangère incompréhensibles :	Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving, speed/slow, etc.  Barbaric Name  Incomprehensible names of foreign origin:
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement, vitesse/lenteur, etc.  Nom barbare  Noms d'origine étrangère incompréhensibles : transcription (Bainchooch), numérique	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving, speed/slow, etc.  Barbaric Name  Incomprehensible names of foreign origin: transcription (Bainchooch), numerical
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement, vitesse/lenteur, etc.  Nom barbare  Noms d'origine étrangère incompréhensibles : transcription (Bainchooch), numérique (Abrasax), série de voyelles (aeêiouô),	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving, speed/slow, etc.  Barbaric Name  Incomprehensible names of foreign origin: transcription (Bainchooch), numerical (Abrasax), series of vowels (aeêiouô),
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement, vitesse/lenteur, etc.  Nom barbare  Noms d'origine étrangère incompréhensibles : transcription (Bainchooch), numérique	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving, speed/slow, etc.  Barbaric Name  Incomprehensible names of foreign origin: transcription (Bainchooch), numerical
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement, vitesse/lenteur, etc.  Nom barbare  Noms d'origine étrangère incompréhensibles : transcription (Bainchooch), numérique (Abrasax), série de voyelles (aeêiouô),	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving, speed/slow, etc.  Barbaric Name  Incomprehensible names of foreign origin: transcription (Bainchooch), numerical (Abrasax), series of vowels (aeêiouô),
Malveillance  Agressivité, fourberie, imprécation, harcèlement, hostilité, nuisance, punition, vengeance, etc.  Mobilité  Colonisation, commerce, transfert, navigation, pèlerinage, voyage, etc.  Marche/course, nage, saut/bond, vol, etc.  Aller/revenir, arriver/partir, embaquer/débarquer, guider/conduire, etc.  Accès (rampe, escalier, porte), déplacement, vitesse/lenteur, etc.  Nom barbare  Noms d'origine étrangère incompréhensibles : transcription (Bainchooch), numérique (Abrasax), série de voyelles (aeêiouô),	Malevolence  Aggression, trickery, imprecation, harassment, hostility, harmfulness, punishment, revenge, etc.  Mobility  Colonization, commerce, transfer, navigation, pilgrimage, travel, etc.  Walking/running, swimming, jumping/bonding, flying, etc.  Going/returning, arriving/departing, embaking/disembarking, guiding/driving, etc.  Access (ramp, staircase, door), moving, speed/slow, etc.  Barbaric Name  Incomprehensible names of foreign origin: transcription (Bainchooch), numerical (Abrasax), series of vowels (aeêiouô),



Objets	Objects
Accessoires de culte, armes, artefacts, biens	Cult accessories, weapons, artifacts, personal
personnels, habits, outils, parures, ustensiles,	belongings, clothes, tools, ornaments, utensils,
etc.	etc.
Parenté / Domestique	Kinship / Domestic
Ancêtre, descendant, enfant, fils/fille,	Ancestor, descendant, child, son/daughter,
frère/sœur, mère/père, etc.	brother/sister, mother/father, etc.
Famille, foyer, lignée, maison, etc.	Family, home, lineage, house, etc.
En grec, les adjectifs/substantifs en –idès	In Greek, adjectives/substantives in -idès
Pêche / Chasse	Fishing / Hunting
Archer, chasseur, fauconnier, pêcheur, etc.	Archer, hunter, falconer, fisher, etc.
Crustacés, gibier, poisson, venaison, etc.	Crustaceans, game, fish, venison, etc.
Arc, carquois, filet, flèche, piège, trident, etc.	Bow, quiver, net, arrow, trap, trident, etc.
Perception	Perception
Apparence, couleur, dimension, distance, éclat,	Appearance, color, dimension, distance,
forme, lumière/obscurité, etc.	radiance,
Corps (tête, organes, membres, poils/cheveux),	light/darkness, etc.
regard, taille, voix, etc.	Body (head, organs, limbs, hair), gaze, size,
Beauté/laideur, etc.	voice, etc.
Émotions, sensorialité, etc.	Beauty/ugliness, etc.
	Emotions, sensoriality, etc.
Phénomène naturel	Natural Phenomenon
Arc-en-Ciel, éclair/foudre, feu/incendie,	Rainbow, flash/lightning, fire, bloom, flood,
floraison, inondation, pluie/grêle, marée,	rain/hail, tide, star movements,
mouvements des astres, sécheresse/humidité,	drought/humidity, earthquake, storm, thunder,
séisme, tempête, tonnerre, vent, etc.	wind, etc.
Politique	Political
Assemblée, classes (sociales, censitaires),	Assembly, classes (social, censal), council,
conseil, diplomatie, recensement, serment, vote,	diplomacy, census, oath, vote, etc.
etc.	Citizen, emperor, governor, judge, magistrate,
Citoyen, empereur, gouverneur, juge,	king, lord, etc.
magistrat, roi, seigneur, etc.	City, college, federation, kingdom, village, etc.
Cité, collège, fédération, royaume, village, etc.	
Propriété / Abondance / Richesse	Property / Abundance / Richness
Bien, cellier/cave/grenier/silo, domaine, terre,	Property, cellar/cave/granary/silo, estate, land,
trésor, réserve, etc.	treasure, reserve, etc.;
Gain/profit, profusion, luxe, opulence,	Gain/profit, profusion, luxury, opulence,
prospérité, etc.	prosperity, etc.
Protection / Bienfaisance	Protection / Beneficence
Aide, défense, miséricorde, patronage,	Help, defence, mercy, patronage, prophylaxis,
prophylaxie, santé, secours, sécurité, soutien,	health, relief, security, support, guardianship,
tutelle, etc.	etc.
Abriter, éloigner le mal, préserver,	Sheltering, keeping away evil, preserving,
sauvegarder, sauver, etc.	saving, etc.



Quantité / Nombre	Quantity / Numerals
1, 2, 3, etc.	1, 2, 3, etc.
Assemblée, beaucoup, infinité, multitude,	Assembly, many, infinity, multitude, several, all,
plusieurs, tous/toutes, etc.	etc.
Relationnel	Relational
Nom formé sur un autre nom (Heraios sur	Name formed on another name (Heraios on
Héra ; Shadrapha sur Shed)	Hera; Shadrapha on Shed):
Corrélation, délégation (envoyé de, messager	Correlation, delegation (sent from, messenger
de), dépendance, lien, rattachement, etc.	of), dependency, link, attachment, etc.
Santé	Health
Bien-être, convalescence, épidémie, force,	Well-being, convalescence, epidemic, strength,
guérison, hygiène, incubation, maladie, etc.	healing, hygiene, incubation, disease, etc.
Savoir	Knowledge
Apprentissage, connaissance, éducation,	Learning, knowledge, education, expertise,
expertise, maîtrise, sagesse, savoir-faire, etc.	mastery, wisdom, know-how, etc.
École, écriture, mémoire, etc.	School, writing, memory, etc.
Cacher/montrer, révéler, transmettre, etc.	Hiding/showing, revealing, transmitting, etc.
Séduction / Sexualité	Seduction / Sexuality
Attractivité, beauté, charme, désir, fascination,	Attractiveness, beauty, charm, desire,
persuasion, etc.	fascination, persuasion, etc.
Signe divin	Divine Sign
Divination, élection, épiphanie, oracle, ordre	Divination, election, epiphany, oracle, divine
divin, phénomène naturel, rêve/songe, vision,	order, Nnatural phenomenon, dream/songe,
etc.	vision, etc.
Social	Social
Social  Amitié, association, concorde, convivialité,	Social  Friendship, association, concord, conviviality,
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement,	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation,
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contre-	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/counter-
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition,	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship,
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre,	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner,
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre, citoyen/étranger, libre/esclave, etc.	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner, free/slave, etc.
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre, citoyen/étranger, libre/esclave, etc.  Sport / Spectacle	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner, free/slave, etc.  Sport / Show
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre, citoyen/étranger, libre/esclave, etc.  Sport / Spectacle  Chant, concours, course, danse, défilé, mime,	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner, free/slave, etc.  Sport / Show  Singing, competitions, running, dance, parade,
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre, citoyen/étranger, libre/esclave, etc.  Sport / Spectacle  Chant, concours, course, danse, défilé, mime, musique, etc.	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner, free/slave, etc.  Sport / Show  Singing, competitions, running, dance, parade, mime, music, etc.
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre, citoyen/étranger, libre/esclave, etc.  Sport / Spectacle  Chant, concours, course, danse, défilé, mime, musique, etc.  Gymnase, hippodrome, stade, théâtre, etc.	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner, free/slave, etc.  Sport / Show  Singing, competitions, running, dance, parade, mime, music, etc.  Gymnasium, hippodrome, stadium, theatre, etc.
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre, citoyen/étranger, libre/esclave, etc.  Sport / Spectacle  Chant, concours, course, danse, défilé, mime, musique, etc.  Gymnase, hippodrome, stade, théâtre, etc.  Temporalité	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner, free/slave, etc.  Sport / Show  Singing, competitions, running, dance, parade, mime, music, etc.  Gymnasium, hippodrome, stadium, theatre, etc.  Temporality
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre, citoyen/étranger, libre/esclave, etc.  Sport / Spectacle  Chant, concours, course, danse, défilé, mime, musique, etc.  Gymnase, hippodrome, stade, théâtre, etc.  Temporalité  Âge: jeune, mûr, vieux, etc.	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner, free/slave, etc.  Sport / Show  Singing, competitions, running, dance, parade, mime, music, etc.  Gymnasium, hippodrome, stadium, theatre, etc.  Temporality  Age: young, mature, old, etc.
Social  Amitié, association, concorde, convivialité, exclusion, fête, intégration, isolement, hospitalité, mariage, serment, etc.  Conflit, distribution, échanges (don/contredon), partage, régulation, relation, répartition, etc.  Rapports sociaux: riche/pauvre, citoyen/étranger, libre/esclave, etc.  Sport / Spectacle  Chant, concours, course, danse, défilé, mime, musique, etc.  Gymnase, hippodrome, stade, théâtre, etc.  Temporalité  Âge: jeune, mûr, vieux, etc. Avant/après, début/fin, etc.	Social  Friendship, association, concord, conviviality, exclusion, festival, integration, isolation, hospitality, marriage, oath, etc.  Conflict, distribution, exchanges (gift/countergift), sharing, regulation, relationship, distribution, etc.  Social status: rich/poor, citizen/foreigner, free/slave, etc.  Sport / Show  Singing, competitions, running, dance, parade, mime, music, etc.  Gymnasium, hippodrome, stadium, theatre, etc.  Temporality  Age: young, mature, old, etc.  Before/after, start/end, etc.
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Titre	Title
Dame/seigneur, dieu/déesse, génie, maîtresse/	Lady/lord, god/goddess, genie, mistress/master,
maître, grand, etc.	great, etc.
Toponyme	Toponym
Nom de lieu	Place name
Végétal	Plant
Arbre, bourgeon, fleur, forêt, frondaison, fruit,	Tree, bud, flower, forest, frond, fruit, seed, sap,
graine, sève, tige, rameau, racine, etc.	stem, branch, root, etc.
Céréale, légume, plante, etc.	Cereal, vegetable, plant, etc.



# Presentation of the MAP project

The MAP project is an ERC Advanced Grant (741182) project that studies the divine powers in the Antiquity by means of their names, viewed as "onomastic sequences". The full title of the project is: *Mapping Ancient Polytheisms. Cult Epithets as an Interface between Religious Systems and Human Agency*. Thanks to the systems for naming the divine, it aims to unravel the relational logics, elements of meaning, but always fluid, which arrange and animate the divine powers. These systems serve to express the gods' multiple functions and modes of action, as well as associating them with spaces where their presence allows them to interact with men. For this reason, the names of the gods play a strategic role in ritual communication, making it possible to target a specific interlocutor and reinforcing the effectiveness of the ritual. MAP focusses on the context in which each onomastic sequence is used, as well as the question of human agency.

The project considers the divine names from the widest expansion of the Greek worlds and the Semitic worlds of the West (Phoenician, Punic, Aramaic, Hebrew) from the Near East to the most western Phoenician colonies, in other words, on an ample Mediterranean scale and encompassing an extensive period of time, from around 1000 BC to 400 AD.

### Presentation of the MAP database

The data for the names, contexts and agents is extracted from published corpus, formatted and recorded by the team working on the project, guest researchers and collaborators. Given that the corpus studied is heterogeneous on several levels, the database uses ontologies and lists of predetermined values to record the data in order to streamline data entry and facilitate consultation.

MAP uses a relational database in SQL (Structured Query Language) which allows a large amount of different qualities of information to be recorded. This information is stored in entity classes (tables) which use an architecture that facilitates the resolution of search issues.

### Structuration of the database

The MAP database contains three registration levels containing different data:

- Source;
- Testimony;
- Element.

The source (1) is a document – epigraphic, glyptic, numismatic, papyrological or from the manuscript tradition – which contains one or several testimonies of divine onomastic sequences.

**The testimony (2)** is a group of onomastic elements that refer to one or several deities and are combined to form an "onomastic sequence".

E.g.: Απόλ[λωνος] Πυθίου καὶ Απόλλωνος Κεδριέως is a Greek testimony; lrbt ltnt pn b'l wl'dn lb'l ḥmn is a Punic testimony.

**The element (3)** is the minimal "unit of meaning" within the testimony. It is a semantic and non-grammatical category. Two or more elements constitute a testimony.

E.g.: The testimony Ἀπόλλωνος Πυθίου καὶ Ἀπόλλωνος Κεδριέως contains 4 elements; The Punic testimony Irbt Itnt pn b'l wl'dn lb'l ḥmn contains 7 elements.



# Registration Data Interface

One source (level 1) contains one or more testimonies (level 2) which contain one or more elements (level 3).

Metadata tables are associated with these different levels, such as the location, the datation, the context, the agents and the bibliography. Being aware of the structure of the database allows us to consider and calibrate our search process when using it.

## Link to guidelines

The guidelines for the research and Webmapping interfaces are available here: <a href="https://hal.archivesouvertes.fr/MAP-ERC/">https://hal.archivesouvertes.fr/MAP-ERC/</a>.

## Registration

This document explains the procedures necessary for registering data in the database. Generally, recording will take place as follows:

- creation of a "source" form for the document that you want to process;
- creation of one or more "testimony" forms related to the source;
- if necessary, creation of "element" and "bibliography" forms.

## **General norms of registration**

Begin sentences with a capital letter and end them with a full stop.

For dates, use "BC" and "AD".

To reference an author, quote Author (date) or (Author date).

## How to quote the MAP database?

Bonnet C. (dir.), ERC Mapping Ancient Polytheisms 741182 (DB MAP), Toulouse 2017-2022: https://base-map-polytheisms.huma-num.fr/ (AAAA/MM/JJ).

### **Contact**

map.polytheisms@gmail.com or click on the "Contact" tab.

Subject: BDD – registration interface.

