### Translation

Ćuang Tsu ua Hui Tsu a ćala para ripa nadi.

Cuang Tsu loque "Ecce micro matsiá ambi·nata ubi uol. Ima es samací such."

Dice·Hui Tsu "Te na pisc. Ca caif epista quo chaere pisc?"

Qule-Ćuang Tsu "Te na ni. Caif nosce-ca me non epista quo ia icthy chaere?"

## Transcription

tʃwaŋ tsu va hwi tsu ə ˈtʃa.lə ˈpa.rə ˈri.pə ˈna.di

tſwan tsu 'lo.kwε

'εk.kε 'mic.rɔ 'ma.tsi.ja am. 'biː-na.tə 'u.bi υɔl

'i.mə εs 'sa.ma.ki sukh

di. 'keː-hwi tsu

tε nə pisk

kə kajf 'ε.pis.tə kwo 'khaj.rε pisk

ku.ˈlɛː- tʃʷaŋ tsu

tε nə ni

kajf nos. 'kε:-kə mε non 'ε.pis.tə kwo jə 'ik.thy 'khaj.rε

## Gloss

Ćuang Tsu ua Name(SUB) and.CONJ	Hui Tsu a name(SUB) part.PAST	ćala para walk.V besides.P	rıpa na bank(OP) rive	dı. r(GEN)	
Ćuang Tsu loque name say.V					
Ecce micro behold.INT small.A	matsı-á ambı- fish-PL around.P-I	nata ubi NV swim.V where.ADV	uol want.V		
Ima es This be.V	samac-í such fish-GEN happiness				
Dice· Hui Tsu say.V-INV name(SUE					
Te na not.ADV	pisc fish				
Ca carf 2S how.ADV	epista quo know.V what.REL	chaere pisc be happy(CV) fish(DO)			
Qule Ćuang T say.V-INV name(SUE					
Te na not.ADV	ni 1S				
Caif nosce- how.ADV know.V	ca me 2S(SUB) 1S(SUB)	non epista not.ADV know.V	quo ia what.REL par	chaere t.DO fish(DO) be happy(CV)	

<sup>1 –</sup> first person

<sup>2 –</sup> second person

ADV – adverb(ial) CONJ – conjunction

CV – causativized verb (when intransitive verb forced to take a direct object)

GEN – genitive

INT - interjection INV - inversion marker

name – proper name

OBJ – direct object

OP – object of the preposition

P-preposition

part – particle

PAST – simple past

PL – plural

REL – relative pronoun S – singular

SUB – subject

#### **Notes**

I redid the above exercise, changing it substantially from what I first presented on 1/27/18.

*Coena* currently draws its vocabulary from four different languages: Latin, Classical Greek, Sanskrit, and Classical Arabic. For me, my enjoyment in the language comes out of a number of personal challenges:

- 1) To incorporate as much vocabulary from Coena's source languages, so as to produce multiple synonyms and fodder for nuanced language, and to accept and play around with many of the homonyms that may arise.
- To express as much meaning and grammar in the underlying structure of the language so as to minimize the need for morphological changes or extra words and yet still allow for flexibility in word order.

### Word choice

I use a number of synonyms throughout the text. *Loque*, *dice*, and *qule* all mean "say," *nosce* and *epista* both mean "know," whereas *matsi*, *samac*, *pisc*, and *icthy* all mean "fish." Not only that, two different 1<sup>st</sup> person singular pronouns (*me* and *ni*) and two different 2<sup>nd</sup> person singular pronouns (*te* and *ca*) are used. This may seem unnatural, but Coena for me is an experiment as to whether a language with multiple forms of pronouns could work. So why use these different forms?

One one hand, the story may be using these various forms in order break from the monotony of using a single word repeatedly (like "say"). On the other hand, there may be more subtle artistic devices that speakers are trying to employ. For instance, Ćuang Tsu may have used both "micro matsiá" and "samací such" for the purpose of alliteration. Note the consonant repetition in "na ni" or "ca caif" or nosce·ca" or the use of "non" before a word beginning in a vowel instead of "na."

Also, words from different languages may have different connotations. Since *Coena* grew out of *Latino Sine Flexione*, the Latin-based vocabulary strikes me as commonplace. Hui Tsu may thus have been using the Latin-based term *pisc* in order to belittle fish, and by extension, Ćuang Tsu's confidence in their happiness.

Another possibility is that the "ecology" of the different source languages may flavor word connotations. Latin-based words may connote temperate worlds, Arabic-based words may connote arid ones, Sanskrit-based words may connote tropical ones, and Greek-based words may connote maritime ones. Thus Ćuang Tsu may have responded with the word *icthy* to elevate the fish – reminding his companion of the larger fish of the ocean.

# Language structure

In *Coena*, much need not be said. This is on account of the language's internal structure. Possession can be expressed by stringing two nouns together, such that the first is possessed by the second (*ripa nadi* – bank [of the] river). The copula *es* is often dropped. Once a general verb tense is established, it need not be repeated again. Nor does the subject need to be repeated in a dependent clause (*vbi vol* – where[ver] [they] want/where[ver] wanting).

There is an explicit way to form causative expressions by using a verb meaning "to make," but if the verb is intransitive, one can just as easily do this by forcing the verb to take an object. *Chaere* for instance is usually intransitive and means "to be happy" but in the relative clause "quo chaere pisc," the verb takes on a causative meaning ("what [makes] happy the fish").

And yet there's a degree of flexibility in the word order. Adverbs are most free to move around, and one could as easily have said "Caif ca..." instead of "Ca caif..." A genitive morphology can be employed to shift the possessor in front of the possessed object, as in "samací such" instead of "such samac" But a feature called inversion, indicated by use of a mid-level dot [·], goes further and serves as the first step in forming new words. Here, the usual Coena word order (subject-verb, verb-adverb, possessed-possessor) is reversed such that "ca nosce" becomes "nosce·ca" and "nata ambi" becomes "ambi·nata." Likewise, "ripa nadi" could have become "nadi·ripa." In spoken language, where emphasis is usually placed on the first syllable, this is indicated by vowel lengthening and a shift in emphasis to the last syllable of the word preceding the dot.

Finally, whereas the subject generally precedes the verb and the direct object follows it, this word order too can be flexible by use of the particles *la* and *ia* which designate whatever follows as the subject or direct object, respectively. Thus "quo ia icthy chaere" is equivalent to "quo chaere icthy." So why did Ćuang Tsu say the former rather than the latter? We don't know, but maybe it was to leave Hui Tsu with an powerful echo of the phrase "... icthy chaere," which by itself, divorced from the rest of the sentence, simply means "the fish are happy."