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Citation

Berkel, T. A. van. (2018). Socratic economics and the psychology of money. In G. Danzig, D. Johnson, & D. Morrison (Eds.), *Mnemosyne Supplements*. Leiden: Brill. doi:10.1163/9789004369085

Version: Publisher's Version

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Note: To cite this publication please use the final published version (if applicable).

Socratic Economics and the Psychology of Money*

Tazuko Angela van Berkel

Introduction

It is no secret that Socrates had a profound distaste for the sophists' habit of teaching for pay. He seems to have had a variety of reasons to disapprove of this practice.¹ Some of these reasons are only conditional: the sophist's practice of charging fees for lessons in virtue raises questions about the nature of virtue (e.g., no one seems to know what virtue is) or its teach ability (does charging money for lessons in virtue imply that it can in fact be taught?) (See Corey 2002: 191–195).

Occasionally, Socrates' objections to fees imply particular preconceptions and ideas about the effects that money itself has on teaching practices. For instance, Socrates argues that money changes the economics of education in a fundamental way: fees make teachers select their students on grounds that are not relevant for education in virtue; i.e., fees make teachers *not* available *enough* (only available to the rich)² or *too* available (instead of only to those susceptible for the inculcation of virtue; Pl. *Euthyd.* 304c1–5; cf. Corey 2002: 196–203). In this paper, I shall attempt to reconstruct these seemingly contradictory preconceptions and to see whether Socrates' refusal of pay is based on a coherent set of economic assumptions, i.e., on an understanding of the phenomenon of money, its workings on the human soul, and its effects on interpersonal relationships. I shall bring out some similarities and differences

* I would like to express my gratitude to the participants at the conference for their comments and thought-provoking discussion, and especially to Gabriel Danzig and David Johnson for their many suggestions, ideas, and comments on content and style. I would also like to thank Ineke Sluiter, whose generous funding from her Spinoza Prize made research on this paper possible.

1 See Blank 1985 for an overview of sources; Corey 2002 for an evaluation for various objections raised by the Socratic authors against teaching for pay; Tell 2009 for an assessment about the historical reality and ideology behind the Socratics' hostile representation of sophistic practice (the Platonic representation is largely slander); Fredal 2008 for a hypothesis about the sophists' motivation to charge fees (to demystify the economics of gift-giving in which wisdom and rhetoric used to circulate among aristocrats).

2 E.g., Pl. *Soph.* 231d3: sophists (only) hunt young rich people; Xen. *Cyn.* 13.8. Cf. Corey 2002: 196–203.

between Plato's and Xenophon's treatment of the topic and attempt to account for them in the context of other motives in their respective oeuvres. I shall do so on systematic terms, without making any claims as to chronology or the precise relation between Plato and Xenophon.³

The discussion will proceed in three steps. First, I will briefly sketch the outlines of both Xenophon's and Plato's attitude toward riches, wealth, possessions, and money (Section 2) and articulate the systematic differences between the two (Section 3; for more elaborate treatment, see Leshem 2013, Figueira 2012, Desmond 2006, Perrotta 2004, Danzig 2003, Danzig & Schaps 2001, Lowry 1987, Trever 1916). Next, the economic ideas underlying Plato's rejection of fee-taking will be discussed (Section 4) and Xenophon's monetary theory behind his rejection of fee-taking will be scrutinized (Section 5). It will be argued that while Plato's problematization of fee-taking centers around the ontological status of money and the things that can be exchanged for money, Xenophon's rejection of fee-taking concentrates more on the way money affects the dynamics of interpersonal bonds and, hence, the very substance of Socrates' teaching.

Some Principles of Economics: Common Ground

When it comes to monetary theory and reflection on economic phenomena, commentators have traditionally admired Xenophon's grasp of economic principles⁴ and thought little of Plato's understanding of money and economic processes. Xenophon is credited with an understanding of the principle of supply and demand and hence with a contribution to the theory of value,⁵ the connection between the size of the market and the degree of division of labor,⁶ the law of diminishing utility (*Hiero* 1.17–19, *Cyr.* 8.2.20; Lowry 1987: 45–82), marginal gains (*Oec.* 8.11–23, 9.11–17, 11.16, 12.19–20; *Symp.* 7.1–5; *Hiero* 9.6–11; cf. Figueira

3 For discussion of the precise relation between Xenophon and Plato and the problems related to this kind of enquiry (the issues of cross-reference, mutual intertextuality and direction of influence, and the Socratic Question) see, among others, in this volume, Danzig in the Introduction, Johnson, and Dorion.

4 Sedlacek (2011, 102): "In many ways, Xenophon was ahead of his time and its greatest thinkers."

5 *Vect.* 4.6–10: the exchange value of goods varies with supply and demand. *Vect.* 3.2: supply and demand have direct effect on the stability of silver. Cf. Trever 1916: 64.

6 *Cyr.* 8.2.5–6. See Figueira (2012: 671) for an argument that in the *Cyr.*-passage task specialization not only produces qualitative improvement (as Finley (1970) had it), but also enhances productivity in the quantitative sense.

2012: 678), principles of sharing risk to lower risk level (Perrotta 2004: 19), and the importance of stability of value in a currency.⁷

Plato's understanding of money and economic processes has been deemed naïve and shallow.⁸ His concept of value seems essentialist: in discussing the topic of "just prices", he merely stipulates that one ought to sell goods according to their "real worth" (ἄξια),⁹ without offering any theory of value;¹⁰ he regarded money merely as a "token of exchange" (hence not itself a commodity to be trafficked in)¹¹ that functions as a medium of exchange and as a measure of value;¹² he did not appreciate the productive function of money as representative capital;¹³ his theory of interest was superficial.¹⁴ This contrastive image seems valid when it comes to such technical issues.¹⁵ However, when it comes to ideas about the morality of money and the market, there is considerable common ground in the Socratic works of both authors.

7 *Vect.* 4.5–11: the increased output of silver will not decrease its value; silver is the least changeable of the monetary metals. Figueira 2012, Lowry 1987, Trever 1916: 64–72, Perrotta 2004: 19–20.

8 But see Danzig & Schaps 2001 for a more nuanced account of Plato's monetary theory and economic thought.

9 *Laws* 11.921a–b. Moreover, a seller may only mention *one* price for his goods, not two (*Laws* 11.917b); the idea seems to be that just as objects can only have one *real* name, a product can also have only one *real* price.

10 Schefold (1989: 26): "Auch eine Werttheorie werden wir bei Platon vergeblich suchen. Bevor sich ein Wertbegriff entwickeln kann, muss erst die Vorstellung dass Waren einen einheitlichen Preis am Markt haben, entwickelt sein. Plato geht ganz einfach davon aus, dass man Güter möglichst ihrem Wert entsprechend verkaufen soll."

11 *Resp.* 2.371b. In Plato's market trade means "exchanging this for money or money for things." *Laws* 8.849e.

12 *Laws* 5.742a–b, 11.918b (money makes thing commensurable and even).

13 Trever 1916: 39. Contrast the Aristarchus episode in Xenophon's *Mem.* 2.7 where Socrates does seem to appreciate the productive function of money.

14 *Laws* 5.743d; *Resp.* 8.555e. Trever (1916: 39). See *Laws* 5.742c, 8.849e, 11.915d–e, 11.921a–d for proposed regulations about money-lending. Cf. Morrow (1960: 138–139). Cf. *Xen. Vect.* 4.6 where it is at least *described* how citizens with resources turned away from investment in agriculture toward other economic sectors, such as τοικισμός, in which their capital was put to work. See Figueira (2012) on this passage.

15 It should be noted that this contrastive image works best for the non-Socratic works of both authors: Xenophon's *Vect.* and Plato's *Laws*.

Being Rich is Relative

Central to both thinkers is, first of all, a relative definition of πλοῦτος (*ploutos*, “being rich”) and πενία (*penia*, poverty).¹⁶ Both are defined relative to what one needs ([προσ]δεῖσθαι, *prosdeisthai*): according to Xenophon’s Socrates, being rich (πλουτεῖν, *ploutein*) is having an excess of goods over wants;¹⁷ to Plato poverty consists not in decreasing property but in increasing insatiability (ἀπληστία, *aplestia*; *Pl. Laws* 5.736e).

Hence, when Critoboulus repeatedly tries to direct the conversation to the topic of increasing his estate in Xenophon’s *Oeconomicus* (*Xen. Oec.* 2.1), he jokingly asks Socrates whether he believes that they are rich enough already (ἱκανῶς πλουτεῖν, *hikanos ploutein*). As a matter of fact, Socrates does believe so and Critoboulus is made to agree that on Socrates’ relative definition, Socrates, with his humble possessions,¹⁸ is indeed wealthier than Critoboulus with his vast fortune (*Xen. Oec.* 2.9): Socrates’ needs and desires are limited, hence his wealth is enough (ἱκανά), but Critoboulus’ lifestyle renders him poor (cf. *Xen. Oec.* 2.2: πένεσθαι, *penesthai*). If wealth is the total of things that are useful for satisfying one’s needs, it is by implication finite.¹⁹ This finite notion of wealth and need presupposes a conceptual distinction between the objective requirements of

16 It is difficult to translate the relevant terminology consistently throughout both authors’ oeuvre. Henceforth, I shall render πλοῦτος (*ploutos*, and related words from the same root) as “riches,” “richness,” or “being rich”; τὰ χρήματα (*ta chremata*) as “wealth” or “commodities”; τὰ κτήματα (*ta ktemata*) as “possessions.” See Gernet (1981) for the argument that the term κτήμα (*ktema*), in contrast to the noun χρέμα (*chrema*), always contains reference to the object’s mode of acquisition. Cf. Gottesman 2010.

17 *Xen. Hiero* 4.6–10; *Mem.* 4.2.37; 1.6.1–10. On the latter passages, see Chernyakhovskaya in this volume 318–339.

18 Pomeroy (1994: ad loc.): “With five minae, or 500 dr., Socrates would belong to the class of 322 thetes. Socrates’ poverty is attested by Plato, Xenophon, Aristophanes, and Diogenes Laertius. But see Ch. 3, sec. c, for the deterioration in Socrates’ finances so that he fell from hoplite status to thete. (...) With more than 8 tal. 2,000 dr. Critobulus is a member of the liturgical class.”

19 The subjective and relative definition of wealth casts an interesting light on the meaning of economic growth in the *Oeconomicus*. Throughout the dialogue, Critoboulus insists that the οἰκονομικός (*oikonomikos*), a person versed in the skill of estate management, is someone who knows how “to increase the estate by making a surplus” (1.5: περισυσίαν ποιῶν αὔξειν τὸν οἶκον, *periousian poion auxein ton oikon*). This has led commentators to infer that “the thrust of much of the *Oeconomicus* is to apply purposive, opportunizing behavior to increase the *oikos*” (Figueira 2012: 677) and that “[a]ccording to the *Oeconomicus*, profit is the chief goal of estate management” (Pomeroy 1994: 52). However, as the discussion in *Oec.* 2.1–2 makes clear, the objective of growth is never wholeheartedly endorsed by

a good life (“needs” in modern terminology), which are finite in quantity, and desires that are psychologically defined (“wants”, i.e. “things that I want”)²⁰ and infinitely expandable.²¹

Similarly, in Plato’s oeuvre too we find a relative notion of poverty, where poverty (πενία, *penia*) is said to consist not in decreasing property, but in increasing insatiability (Pl. *Laws* 5.736e): the fewer wants the better. This presupposes the notion that wealth consists in an excess of goods over wants. Poverty is psychologically defined in terms of insatiable wants. This insatiabil-

Socrates. Although Socrates’ take on wealth as subjective and relative seriously affects the function (ἔργον, *ergon*) of *oikonomia*, Critoboulus refuses to see its implications and perseveres in his quest of knowledge that can help him increase his estate. I follow Danzig (2003; rev. 2010) in attempting to read the *Oeconomicus* not so much as either a simple book of prescriptions or an “ironic” negation of these prescriptions, but rather as a polyphonous dialogue that aims to *problematize* (as opposed to prescribe). On the topic of irony, cf. Strauss 1972; see also Stevens 1994 for an interesting ironic reading of the *Oeconomicus*. See also Dorion 2008a on the vexed problem of the relation between Socrates’ philosophy and Ischomachus’ ideas.

20 Skidelsky (2012: 25–26). προσδεῖσθαι (*prosdeisthai*, and in general cognates of δεῖ [*dei*]) tends to refer to external objective constraints or causal necessity as opposed to ΧΡΗ-terminology that refers to “subjective, internally based needs, requirements, and constraints” Mourelatos 1970: 652.

21 It has been pointed out (e.g., Perrotta 2004) that Socrates’ idea that wealth is a finite concept contradicts Xenophon’s famous statement in *De Vectigalibus* 4.7 about the need for silver in the Athenian *polis*. He states that silver is qualitatively different from other possessions, because of silver “no one ever yet possessed so much as to want no more; if a man finds himself with a huge amount of it, he takes as much pleasure in burying the surplus as in using it” (ἀργύριον δὲ οὐδεὶς πω οὕτω πολὺ ἐκτήσατο ὥστε μηκέτι προσδεῖσθαι· ἀλλ’ ἢν τισι γένηται παμπληθές, τὸ περιττεῦον κατορύττοντες οὐδὲν ἤττον ἡδονται ἢ χρώμενοι αὐτῷ). However, the tension may only be apparent. In *de Vectigalibus*, Xenophon merely makes an observation about the psychological effects of money without evaluating it. In Aristotelian vein, he claims that there is no natural limit to the amount of money or silver that people wish to acquire (Cf. Arist. *Pol.* 1). This is a general observation about the insatiability of human wants that does not necessarily contradict the Socratic wisdom that *needs*, the objective requirements of the good life, are finite. Moreover, the topic here is silver (ἀργύριον, *argurion*), not *genuine* wealth (χρήματα, *chremata*), as becomes evident in the psychological observation that people, insatiable for silver, take as much pleasure in burying the surplus as in using it (χρώμενοι αὐτῷ, *chromenoi autōi*)—implying that in such situations silver is being used improperly (by an owner who does not know how to use it correctly), and hence is not wealth at all. In his observation that human desire for money or silver lacks a limit, Xenophon is drawing on an archaic tradition. Cf. Solon 13.71–73, Thgn. 227–232, 595–602, 1157–1158, Bacchyl. 1–160, Pind. *Nem.* 11.44–48. See also Figueira (2012, 681).

ity of wants is rooted in the lowest part of the soul,²² which is “most insatiate by nature of wealth.”²³ Furthermore, Plato’s notion that unlimited acquisition should be prevented (*Laws* 5.736e, 5.741e) presupposes a conception of wealth that is limited, and hence also an implicit distinction between needs and wants.

Wealth is Subjective

The psychological construction of the notions of richness and poverty is related to a central feature common to both Plato’s and Xenophon’s understanding of wealth: wealth is subjective, i.e. defined subjectively, in relation to its subject. According to Xenophon’s Socrates, the same thing can be wealth (*χρήματα*, *chremata*) for a person who knows how to use (*χρήσθαι*, *chresthai*) it while not being wealth for the person who does not know how to use it (Xen. *Oec.* 1.10–11); and for Plato’s Socrates, the value of the possession of wealth (*ἡ τῶν χρημάτων κτήσις*, *hê ton chrematon ktesis*) depends on the ability of the owner to use (*χρήσθαι*, *chresthai*) goods rightly (E.g. Pl. *Euthyd.* 280b–e). In both authors, we see that the prime strategy in their reflection on the subjective nature of wealth consists in their analysis of *xph*-terminology in terms of a subject who “uses” (*χρήσθαι*, *chresthai*) possessions that are “useful” (*χρησιμὸς*, *chresimos*) to *him*.²⁴

22 Pl. *Resp.* 4.442a: ὁ δὴ πλείστον τῆς ψυχῆς ἐν ἐκάστῳ ἐστὶ καὶ χρημάτων φύσει ἀπληστότατον. Or: “by nature most insatiable where money is concerned.”

23 Cf. the notion of happiness as absence of wants: according to Socrates, those who want nothing (οἱ μηδενὸς δεόμενοι, *hoi medenos deomenoi*) are happy (Pl. *Grg.* 492e)—a position that Callicles, overtly attaching a positive value to appetitive needs, reacts to with disgust. Socrates attempts to make Callicles choose a life that is contented with what it happens to have (493c: τὸν κοσμίως καὶ τοῖς παροῦσιν ἱκανῶς καὶ ἐξαρκούντως ἔχοντα βίον) over one of insatiate licentiousness (493c: ἀντὶ τοῦ ἀπλήστως καὶ ἀκολάστως ἔχοντος), and compares the soul to a leaking jar (493b–d, 493e–494a)—clearly locating insatiability, and hence poverty, in the soul. See also Xen. *Mem.* 1.6, discussed by Chernyakhovskaya in this volume, 322.

24 In modern conceptualizations, “useful” applies to something that is a means to an independently defined end as opposed to an “end in itself” Cf. Anderson 1993: 144–145, Graeber 2005. The Greek term *χρήσθαι* (*chresthai*), however, displays a semantic pluriformity denoting states of affairs ranging from “being in want of” to “having,” “using,” “experiencing,” and “dealing with” something; applied to persons the verb may denote “to treat x as,” “to be intimate,” or “to have intercourse with” x. This semantic range suggests a sense of “usage” that is broader than purely pragmatic and that implies an order of things that is not solely dependent on what subjects unilaterally decide to do with objects: *χρήσθαι* (*chresthai*) implies an adaptation or accommodation of *both* subject and object to the requirements of a given context. Cf. R  dard 1953. I argue this in more detail in Van Berkel

For instance, at the outset of the *Oeconomicus*, Socrates and his conversation partner Critoboulus, in their attempts to define possessions (κτήματα, *ktemata*),²⁵ the realm of οἰκονομία (*oikonomia*),²⁶ establish a criterion of value: wealth, χρήματα (*chremata*), is defined in terms of usefulness.²⁷ Using the example of a flute, Socrates redefines χρήματα (*chremata*) so as to cover anything beneficial (*Oec.* 1.9: τὰ ὠφελούντα χρήματα ἡγή, *ta ophelounta chremata hegēi*), provided that the user in view knows how to use it (χρησθαι, *chresthai*; *Oec.* 1.10–11). This redefinition leads to the paradoxical observation that even money (ἀργύριον, *argurion*) is not wealth (χρήματα, *chremata*) to one who does not know how to use (χρησθαι, *chresthai*) it—obviously drawing on the polyvalence of χρήματα (*chremata*, also used for money; *Xen. Oec.* 1.10–12). Utility becomes a quality of an object that refers not primarily to its potential utility but rather to the ability of the owner to use it rightly. Knowledge is a crucial component of wealth, because it “transforms otherwise useless objects into tools which serve a good purpose” (*Danzig 2003 rev. 2010: 59–60*).

Moreover, in the example of the flute, Xenophon's Socrates appears to make a rudimentary distinction between an object's “value in use” (which is dependent upon the subject's ability to use it) and its “value in exchange” (one can sell an object for money if one is not capable of using it oneself; *Sedlacek 2011: 101; Lowry 1987: 77*). However, this distinction between the purely individual subjective notion of value in use and a more objective concept of wealth is only apparent, as even exchangeability for money does not insure value in anything: the seller needs to know how to sell, i.e. how to exchange an object for something that he does know how to use.²⁸ Hence, even money, wealth *par excellence*, is only *real* wealth in a conditional sense: only if its owner knows how to use it.²⁹

2010 and 2012. Hence, XPH-terminology is underdetermined in comparison with modern conceptions of utility.

25 Gernet (1981) for the argument that the term κτήμα (*ktema*), in contrast to the noun χρήμα (*chrema*), always contains reference to the object's mode of acquisition. Cf. *Gottesman 2010*.

26 Critoboulus' first definition of *oikos* is that it encompasses “everything a man possesses.” *Oec.* 1.5.

27 As Schaps (2003: 142) notes, Critoboulus here makes a shift from Socrates' κτήματα ([*ktemata*], which contains both wealth, χρήματα [*chremata*], as well as liabilities, ζημιαί [*zemiai*], such as enemies) toward χρήματα (*chremata*). Socrates leaves the shift unjustified, but takes the conceptual space to explore the etymology of χρήματα (*chremata*).

28 Note that in this analysis of exchange value the value to the *buyer* is left out of account.

29 This subjective knowledge-oriented definition of wealth has implications for Socrates' take on the art of economics. Because wealth is by its very definition assumed to be

Similarly, in Plato's *Republic* it is the soul that makes goods such as riches (πλοῦτος, *ploutos*) good and beneficial (ἀγαθὰ [*agatha*], ὠφέλιμα [*ophelima*]) or harmful (βλαβερὰ [*blabera*]).³⁰ Here too, value is subjective, in the sense that it is defined with reference to the owner: the possession of wealth (τὴν τῶν χρημάτων κτήσιν, *ten ton chrematon ktesin*) is of most value (πλείστου ἀξίαν, *pleistou axian*) to the good man (ἐπεικεῖ, *epieikei*; *Resp.* 1.331a–b) and value depends upon the ability of the owner to use (χρῆται, *chretai*) goods rightly (*Euthyd.* 280b–e, 281b, 281d, 288e–289a. Cf. *Meno* 88d–e): in order to be happy, one must not only have acquired (κεκτήσθαι, *kektesthai*) goods (ἀγαθὰ, *agatha*) but use (χρῆσθαι, *chresthai*) them too; moreover, one must use them *correctly* (ὀρθῶς, *orthos*; *Euthyd.* 280d–e). Here, just as in Xenophon, it is knowledge (ἐπιστήμη, *epistemê*) that makes right use (ὀρθῶς χρῆσθαι, *orthos chresthai*) possible (*Euthyd.* 281b): goods are not good or evil by themselves. It is right use, made possible by the prudence and wisdom (φρόνησις τε καὶ σοφία, *phronesis te kai sophia*) of the owner, that makes them good (*Euthyd.* 281d). Thus, the notion of the “proper use” of wealth seems to be a common theme among the Socratic authors.³¹

“good” (ἀγαθόν [*agathon*], 1.8), “economics” is not confined to the realm of means (as is Xenophon's *De vectigalibus*), but implies the realization of the good. If the function of economics is “to increase the *oikos*” (1.1–4) and if the *oikos* in turn consists of χρήματα (*chremata*) that are defined by reference to the good, *real* economics is not value-neutral but by its very definition oriented toward the good.

30 Cf. Pl. *Meno* 88d–e. A comparable position we find in Socrates' famous statement in the *Apology* (30a7–b4): ‘Οὐκ ἐκ χρημάτων ἀρετὴ γίγνεται, ἀλλ’ ἐξ ἀρετῆς χρήματα καὶ τὰ ἄλλα ἀγαθὰ τοῖς ἀνθρώποις ἅπαντα καὶ ἰδίᾳ καὶ δημοσίᾳ.’ Following Burnyeat (2003), I reject the common translation “Virtue does not come from money, but from virtue money and all other things come to human being,” which would yield the (from a Socratic point of view) absurd position that virtue is a money-maker: The subject of the sentence is χρήματα καὶ τὰ ἄλλα ἅπαντα; ἀγαθὰ τοῖς ἀνθρώποις is predicate. Hence, the interpretation by Desmond (2006) seems faulty (and also somewhat far-fetched): “the soul's proper excellences lead to material advancement. Without the various virtues, one would not work (the unjust prefer not to), nor work intelligently, nor use wisely what one gains, nor be temperate enough to accept the natural limits of bodily need. Thus, the virtuous and just should profit, for they are the actual producers of wealth” (36). Rather the point is fairly tautological: it is on the basis of ἀρετὴ (ἐξ ἀρετῆς, *ex aretes*) that money and the other things become good. Virtue is what gives value; goodness is what makes things good.

31 Similarly, in the pseudo-Platonic *Eryxias*, the sophist Prodicus' stance on wealth is remarkably reminiscent of Socrates' take on wealth and money in the *Oeconomicus*. In *Eryx.* 397e, it is argued that being rich (τὸ πλουτεῖν, *to ploutein*) is good for καλοὶ κάγαθοί (*kaloikagathoi*, those of noble birth) and those who know how to use wealth (ἐπισταμένους ὅπου δεῖ χρῆσθαι τοῖς χρήμασι, *epistamenois hopou dei chresthai tois chremasi*) but bad for the μοχθηροί

Some Principles of Economics: Differences

The most fundamental difference between Plato and Xenophon with respect to their moral economics is a difference in conceptual architecture. Central to Plato's discussion of money and the proper use of wealth and money³² is the body-soul dichotomy. "Money" and "wealth" are relegated to the realm of the body³³ and subordinated to other goods.³⁴ Riches (πλούτος, *ploutos*) pervert the soul³⁵ and gold, silver and coin money cause degeneration in state and individual.³⁶

(*mochtheroi*, the poor) and the ignorant. Later on in the dialogue, Socrates professes to have the same opinion on wealth as everyone else: being rich (τὸ πλουτεῖν, *to ploutein*) means possessing a lot of χρήματα (*chremata*). This begs the question what χρήματα (*chremata*) are, as some property (e.g., pieces of leather) are considered riches (πλούτος, *ploutos*) among some people (the Carthaginians), but not among others (the Greeks, *Eryx.* 400a–b). Similarly, whereas houses are χρήματα (*chremata*) among the Greeks, they are not χρήματα for the Scythians, because they have no use for houses (*Eryx.* 400e): Wealth (χρήματα) is what is useful (χρήσιμος, *chresimos*) for its owner. Carthaginian coinage (νόμισμα, *nomisma*) is not χρήματα among Greeks because it is useless (ἀχρεῖον, *achreion*) for them. This pseudo-Platonic notion of "usefulness" corresponds with the notion of proper usage in Xenophon's *Oeconomicus*. Nestle (1936) suggests Prodicus as a common source of the idea of proper usage in both the *Oeconomicus* and the third century *Eryxias*. See also the dialogue *Callias* by Aeschines Socraticus (Fr. 17) for a paradoxical twist to the idea of ὀρθή χρῆσις (*orthê chresis*) of wealth: the correct use of poverty is even more admirable (because it is harder) than the correct use of wealth.

- 32 Plato never seems to systematically distinguish between wealth and money. Cf. Schaps (2003: 154).
- 33 Money is related to the lowest part of the soul (*Resp.* 9.581a); the concern for money ranks lowest, after concern for the body (*Laws* 5.743e). Cf. the ps.-Platonic *Eryxias* 401a–e where wealth (χρήματα, *chremata*) is predominantly described with reference to the body. See Plato, *Phaedo* 64d–67a for Plato's little regard for the body. Cf. Sedlacek 2011: 109 ff.
- 34 Material wealth is inferior to other goods; e.g. *Laws* 3.697bl; Cf. *Resp.* 9.581ff.: love for gain and money is the lowest of the different types of pleasure. *Laws* 9.870a2–c1: bodily goods should serve the body and the body should serve the soul. Cf. *Laws* 3.679a10–c3, 5.727c7–728a5, 5.743e1–8, 11.913b3–c1.
- 35 *Laws* 11.919c. However, in Pl. *Meno* 88d–e "wealth and the like" (πλούτος τε καὶ τὰ τοιαῦτα, *ploutos te kai ta toiauta*) are characterized as being "sometimes good and sometimes harmful" (τοτὲ μὲν ἀγαθὰ τοτὲ δὲ βλαβερὰ, *tote men agatha tote de blabera*); it is the soul that, through right use and guidance (ὀρθῶς χρωμένη καὶ ἡγουμένη, *orthos chromenê kai hegoumenê*), makes wealth beneficial (ὠφέλιμα, *ophelima*).
- 36 In the *Republic* the guardians of the state are not allowed to possess money. In the constitution of the *Laws*, Magnesia, money is reduced to token-money that is useless beyond the boundaries of the state (5.742a), the citizens are restricted in the amount they may

Whereas Plato embeds his criticism of material wealth in a hierarchy of goods,³⁷ Xenophon's discussion of money and wealth is shaped by an opposition between short-term and long-term goods, expanding the notion of the "proper use" of wealth to include interpersonal relationships.³⁸ Hence, Xenophon's Socrates unscrupulously talks about friends as being "useful" (χρήσιμος, *chresimos*) or "more useful" (χρησιμώτερος, *chresimoteros*) than servants."

This notion of the "utility" of friends should be understood in line with Socrates' understanding of genuine wealth and its proper use (Xen. *Oec.* 1.14): if one knows how to deal with (χρησθαι, *chresthai*) friends so as to benefit from them, friends may be called wealth (χρήματα, *chremata*) too—perhaps even more properly so than cattle or money (cf. Xen. *Mem.* 2.3.1–3). "Using" friends (χρησθαι, *chresthai*, i.e. "dealing with" friends) implies knowing how to treat them (Xen. *Mem.* 2.3.7); just as one has to know how to use something (χρησθαι, *chresthai*) in order to turn it into wealth (χρήματα, *chremata*), one has to know how to deal (χρησθαι, *chresthai*) with some person in order to make him more useful (χρησιμώτερος, *chrestimoteros*).

Contrary to what our own post-Enlightenment sensitivities may suggest,³⁹ to Xenophon's Socrates "knowing how to use" friends is not exploitative at all.⁴⁰ In *Mem.* 2.3 Socrates' advise to Chaerecrates to make his brother Chaerephon an asset (χρήματα, *chremata*, wealth) instead of a liability consists in the uni-

accumulate, and contact with gold and silver (and hence with ship-owning, trading, retail trading, inn-keeping, mining, lending, interest, etc.) is restricted to non-citizens (8.842d). *Laws* 5.743d, 5.742a–b, 7.801b. Superabundance of gold and silver coins (νομίσματος ἀργυροῦ καὶ χρυσοῦ, *nomismatos argyrou kai chrusou*) is most fatal to the state (*Laws* 4.705e).

37 Whereas in the *Republic*, Plato only issues the warning that in a society where wealth and the wealthy are honored, virtue and the virtuous tend to be neglected (8.551a), in the *Leges* he plainly states that a very rich person cannot be a good one (5.742e–743c).

38 Therefore, it need not surprise us that in the *Memorabilia* Socrates often uses economic imagery in developing ideas about friendship: friends are conceived of as wealth (*Mem.* 2.3: friends as χρήματα, *chremata*), possession (*Mem.* 2.4: friends as κτήματα, *ktemata*), having a precise cash equivalent (*Mem.* 2.5), and being objects of acquisition or even the fruit of rational investment (*Mem.* 2.10).

39 As I argue in Van Berkel 2010 and 2012, this conflicts with our post-Enlightenment thinking, where there is a strong moral impediment against framing friendship in terminology of use: following Immanuel Kant we prefer to think that our fellow-humans should be valued as ends in themselves as opposed to means to our own ulterior ends. E.g. Anderson 1993: 144; Badhwar 1993.

40 In fact, in *Mem.* 2.3 the dialogue closes with an analogy between the synergy of limbs and the relationship between brothers: they are designed for mutual benefit (ἐπ' ὠφελείᾳ ἀλλήλων, *ep' ophelēiai alleloin*).

versal imperative of Active Partnership: to make the first move (2.3.14: πρότερος εὖ ποιεῖν, *proteros eu poiein*).⁴¹ Taking the initiative is an imperative in all kinds of reciprocal relationships.⁴²

This ideal of Active Partnership, of outdoing the other in taking the initiative, is intertwined with the Socratic orientation toward the long-term good.⁴³ The central concept in this dialectics of the long term is ἐγκράτεια, *enkrateia*, self-mastery, a repression of the impulses of short-term appetites that may yield satisfaction in the short run but that pose a threat to the realization of long-term goods.⁴⁴ *Enkrateia* is not only the precondition for the development of virtue in an individual (*Mem.* 1.5.4–5; Dorion 2006), (as virtue is the result of practice (ἄσκησις, *askesis*; *Mem.* 1.2.19–23, 2.1.20, 2.1.28, 2.6.39, 3.3.6, 3.5.14, 3.9.1–3) requiring a complete mastery of body and soul);⁴⁵ since *enkrateia* is the ability to suspend the desire for immediate gratification and to reflect upon what is *really* useful, it is also the prerequisite to initiating and sustaining relationships that are genuinely beneficial to both partners (see below in Section 5).

The broad application of the notion of “proper use” to interpersonal relationships is distinctly Xenophontic. This has implications for the way Xenophon’s

41 Gabriel Danzig has pointed out to me that a similar idea occurs in Aristotle’s discussion of the sanctuary of the Charites on the *agora* (*NE* 5.5) as a reminder of the principle that one should always “pay it forward,” i.e., take the initiative and be the first in benefactions. See also Danzig 2000.

42 For the political implications of Xenophon’s conception of friendship and reciprocity, see Azoulay 2004 and Tamiolaki in this volume 433–460. The imperative of active partnership appears to be a motive under the Minor Socratics. E.g., DL mentions a conflict between Aristippus of Cyrene and his friend Aeschines of Sphettus. Aristippus makes the first move toward reconciliation; (frg. 112b Mannebach) Cf. 112a (= Plut. *Cohib. ira* 14.462d–e), 112c (= Stob. 4.27.19). A similar story is attributed to Euclides of Megara who attempts to assuage a conflict with his brother Stob. 4.27.15.

43 The distinction between short- and long-term goods does not stipulate anything as to the precise identity or substance of this good and the vexed question whether to Xenophon virtue and the good are in the end instrumental in nature. For this discussion, see Danzig in this volume 340–364.

44 *Mem.* 1.2.14, 1.3.5–14, 1.5.1, 1.5.6, 1.6.8, 2.1, 3.14, 4.5.9, 4.8.11. According to Dorion (2006), ἐγκράτεια (*enkrateia*), together with the concepts of καρτερία (*karteria*) and αὐτάρχεια (*autarkeia*), forms the core of Socratic ethics in the *Memorabilia*. See however Edmunds in this volume 252–276 who argues that there is no such “triad”: ἐγκράτεια (*enkrateia*) is primary; καρτερία (*karteria*) overlaps somewhat in meaning with *enkrateia* whereas αὐτάρχεια (*autarkeia*) is of a different order.

45 See Dorion (2006) for an overview of the functions of ἐγκράτεια (*enkrateia*) in Socrates’ moral philosophy in the *Memorabilia*.

Socrates frames the sophistic phenomenon of charging fees for lessons: as I will argue in Section 5, Xenophon's criticism of teaching for pay is more substantially integrated into Socratic ethics than Plato's anecdotal banter about the sophists' fees—Plato's hostility towards money and wealth occurs consistently in political contexts (Schaps 2003: 147) and is rarely brought up in connection to Socrates' poverty.⁴⁶ Therefore, the theoretical connection between Plato's economic ideas and Socrates' dismissal of sophistic fee-taking is never made explicitly. Plato's Socrates teases and banters the sophists for charging fees, often in the prologue-parts of dialogues as a kind of philosophical "warming-up", but it never seems to become programmatic. Because of his consistent disavowal of knowledge and of being a teacher, Plato's Socrates does not need to defend his not charging fees; this may explain in part why he is less invested in pointing out explicitly what exactly is wrong about taking fees as a professional educator.⁴⁷ Whenever Plato's Socrates does discuss the sophistic practice, the focus lies more on problems of ontology than on questions of social logic, as we will see in the Sections 4 and 5.

Plato and the Ontology of Money

What struck contemporary Athenians most about the sophistic practice of charging fees is the fact that they seemed to be outrageously hefty (See Blank 1985: 3–4 for sources). Plato's depiction of sophistic fees is in line with this: whenever Socrates mentions sophists' fees in passing, he never omits reference to the sheer *size* of the fees. Jibes about fee-taking are peppered with quantifiers: πολλὸν ἀργύριον (*polu argurion*; Pl. *Tht.* 178e8–179a3; [Pl.] *Thg.* 127e8–

46 Exceptions mentioned by Schaps (2003) are Pl. *Ap.* 20b–c and Pl. *Resp.* 1.330b.

47 The closest Plato's Socrates comes to making any programmatic statement about fee-taking is in *Apology* 19d8–e4, where the reason why Socrates refrains from taking pay is conditional: he only abstains from earning money by teaching (παιδεύειν, *paideuein*) people, because he does not know what virtue is, in contrast to sophists such as Gorgias, Prodicus, and Hippias who do. Cf. Corey 2002: 191–195. It is hard not to read this compliment to the sophists ironically, as in dialogues such as *Protagoras* and *Meno* Socrates eventually finds out that the sophists have no clue what the virtue they claim to teach entails (e.g., Pl. *Meno* 71a), or whether this virtue is teachable at all (Corey 2002: 191–195). However, it should be noted that in the context of the *Apology*, the teaching of virtue is not explicitly at stake; the point Socrates is making concerns a yet unspecified sort of *paideia*. Therefore, in the rhetorical context of the *Apology*, Socrates' conditional reserve against charging a fee makes sense.

128a4 Cf. Xen. *Symp.* 1.5), πλέον ἀργύριον (*pleon argurion*; Pl. *Hp. mai.* 282d3–5), πλείστον ἀργύριον (Pl. *Hp. mai.* 283b1–c1), πολλά χρήματα (*polla chremata*; Pl. *Tht.* 167c7–d1 *Hp. mai.* 282b4–9; 281b1–8; *Cra.* 391b10–11), πλείω χρήματα (*pleiō chremata*; Pl. *Meno* 91d2–5; *Hp. mai.* 282d7–e8), χρήματα πλείστα (*chremata pleista*; Pl. *Hp. mai.* 284a4–7. Cf. Philostr. *VS* 1.11), μέγαλοι μισθοί (*megaloι mis-thoi*; Pl. *Tht.* 161d8–e3).

This preoccupation with the quantity of the sophists' wages, as I shall argue, implies two ideas about the nature of money: (1) the idea that money *itself* is a quantifier and the related, but distinct, idea that (2) money, far from being a neutral medium, entails its own standard and system of valuation. The first idea pertains to problems of quantification: if money is capable of expressing value in terms of quantity, does use of money imply that everything of value can be *reduced* to its quantitative dimensions? The second idea raises the question whether money can be the measure of *everything*. In the following section, both ideas will be discussed.

The Absurdity of Quantifying Wisdom

Plato credited the man who invented money (τὸ νόμισμα, *ta nomisma*) as a benefactor who made retail trading (καπηλεία, *kapeleia*) possible by providing a medium that makes items of wealth (χρήματα, *chremata*) “even and commensurable” (ὁμαλήν τε καὶ σύμμετρον, *homalen te kai summetron*).⁴⁸ This makes money a measure, the measure of all things. The idea that money is capable of quantifying heterogeneous entities is implicit in several of Plato's jests about sophistic fee-charging. For instance, in the *Cratylus*, Socrates refers to Prodicus' variously priced lectures:⁴⁹

ᾧ παῖ Ἰππονίκου Ἑρμόγενης, παλαιὰ παροιμία ὅτι χαλεπὰ τὰ καλὰ ἐστὶν ὅπη ἔχει μαθεῖν· καὶ δὴ καὶ τὸ περὶ τῶν ὀνομάτων οὐ σμικρὸν τυγχάνει ὃν μάθημα. εἰ μὲν οὖν ἐγὼ ἤδη ἡκηχόη παρὰ Προδίκου τὴν πεντηκοντάδραχμον ἐπίδειξιν, ἣν ἀκούσαντι ὑπάρχει περὶ τοῦτο πεπαιδευῆσθαι, ὥς φησιν ἐκεῖνος, οὐδὲν ἂν ἐκώ-

48 Pl. *Laws* 11.918b–c. Plato assumes that money developed from barter and was invented to facilitate trade (Pl. *Rep.* 2.371d).

49 [Pl.], *Ax.* 366c; Arist. *Rh.* 3.14.1415b12 for the anecdote that Prodicus, when the audience of his one-drachma course began to doze and look bored, threw some of the material of his fifty-drachma course in, just to keep his audience eager. Cf. Pl. *Lach.* 186c for Socrates' claim that he cannot afford the teaching of the sophists.

λυνέν σε αὐτίκα μάλα εἰδέναι τὴν ἀλήθειαν περὶ ὀνομάτων ὀρθότητος· νῦν δὲ οὐκ ἀκήκοα, ἀλλὰ τὴν δραχμιαίαν. οὐκ οὐκ οἶδα πῇ ποτε τὸ ἀληθὲς ἔχει περὶ τῶν τοιούτων·

Hermogenes, son of Hipponicus, there is an ancient saying that knowledge of high things is hard to gain; and surely knowledge of names is no small matter. Now if I had attended Prodicus's fifty-drachma course of lectures, after which, as he himself says, a man has a complete education on this subject, there would be nothing to hinder your learning the truth about the correctness of names at once; but I have heard only the one-drachma course, and so I do not know what the truth is about such matters.

PL. *Cra.* 384a8–c2; translation by FOWLER 1926

The indirect (and more serious) criticism here is the recurring reproach that by raising fees sophists restrict the accessibility of their courses to those with money;⁵⁰ as the doctrine about correctness of names here is framed in terms of truth (ἀλήθεια, *aletheia*), the question is raised whether access to truth should be mediated by money. The playful reasoning underlying this point of criticism is that differentiating courses in terms of different price categories presupposes that knowledge can be quantified and parceled along the same lines as money or commodities with concrete extensions. The doctrine about the correctness of names is called “not small” (οὐ σμικρόν, *ou smikron*)—an everyday way to talk about knowledge, in terms of more or less, much or little, but here to be taken literally: a big doctrine costs a lot of money.⁵¹ Of course, this is only a jibe in

50 E.g., Xen. *Cyn.* 13.9; Corey 2002: 195–196. See also Fredal 2008 for the interesting argument that the sophists' practice of raising fees may also have been a way to “demystify” the economy of gift-giving and beneficence in which philosophical wisdom used to circulate; by putting a concrete price on their lessons in rhetoric, the sophists (1) pulled their education out of a closed aristocratic circuit of privilege and (2) demystified the veiled economics of gift-giving as not different from monetary pay.

51 A reverse joke, based on a similar “ontological” critique, is made in Pl. *Soph.* 234a3–9 by the Eleatic Stranger who compares the sophist to a husbandman who “makes” animals quickly and sells them for little money (σμικροῦ νομίσματος ἀποδίδοται, *smikrou nomismatos apodidotai*). Similarly, the sophist is a man who claims to know all things (πάντα, *panta*) and to be able to teach them in a little time for a small price (ὀλίγου, *oligou*). Here too, the idea is that monetary economics assumes a correlation between quantity and quality: knowledge of everything is a big thing; small prices for big things are absurd. Of course, this is only a joke (a παιδιὰ, *paidia*, as the Eleatic Stranger himself indicates).

passing; elsewhere, however, Plato problematizes this relation between quality and quantity in a more sustained, and philosophically interesting, manner when he addresses the problem of valuation.

Money as a Measure of Value

The idea that money is a measure of value raises the question whether money is the measure of *everything*. Aristotle famously states that “money is the measure of all things” (Arist. *NE* 9.1.1664a1–2; *NE* 5.5.1133a20–23), only to modify this claim in two important respects: on closer analysis, it is not money (χρήματα [*chremata*] or νόμισμα [*nomisma*]) that is the real measure of things, but need (χρεία, *chreia*)⁵² that is the commensurating property; moreover, neither need nor money are the measure of *all* things, because in contexts of virtue it is purposive choice (προαίρεσις, *prohaeresis*) that is the measure of value (Arist. *NE* 9.1.1164a35–64b5). Whereas the sophists make wisdom a commodity for sale, to Aristotle, wisdom, virtue and happiness are not possessions (κτήματα, *ktemata*) that can be objects of exchange, but activities that are realized in Virtue Friendships.⁵³ Those who attempt to sell wisdom make a category mistake, for the “coin” of Virtue Friendships, the good, cannot be changed into the legal tender of utility: there is no common measure to the good (an activity) and the useful (an object). The goods of utility are fundamentally incommensurable with the goods of virtue.

52 Arist. *NE* 5.5.1133a27–30. Here, I follow Judson (1997) (whose analysis is indebted to Meikle’s (1995)) in his interpretation of the *chreia*-proviso as a qualifier of the domain of commensurability: money (τὰ χρήματα, *ta chremata*) only makes things commensurable with respect to their dimension of need (χρεία, *chreia*), the logical counterpart of utility (τὸ χρησιμὸν, *to chresimon*). As I argue elsewhere (Van Berkel 2012), Judson’s interpretation of *chreia* gains strength when read against discussion of non-uniform friendship (friendships between partners who operate with different measures of value and that lack a common measure) in *NE* 9. But see Danzig 2000: 414 for an alternative reading of this phrase.

53 In *NE* 1.8.1098b32–1099a7 it is argued that the chief good (τὸ ἀριστον, *to ariston*) is located not in the possession (κτήσις, *ktesis*) of excellence but in its use (χρήσις, *chresis*), i.e. in its ἐνεργεία (*energeia*): διαφέρει δὲ ἴσως οὐ μικρὸν ἐν κτήσει ἢ χρήσει τὸ ἀριστον ὑπολαμβάνειν, καὶ ἐν ἕξει ἢ ἐνεργείᾳ. This suggests not only that dealing with property is an instance of excellence, but also that there is an *analogy* between property and virtue. Cf. Frank (2005: 70): “It is by understanding property as a verb and not strictly as a noun, as an activity of use and not strictly as a fungible thing, that we see that property is bound to, is indeed a site of, virtue. And it is by understanding virtue as a verb and not strictly as a noun, as an activity and not strictly as a thing, that we see virtue as a kind of property.”

Plato addresses similar questions about valuation. In the *Hippias Major*, Socrates (ironically) develops the *quid pro quo* notion implicit in sophistic practice into the explicit endorsement of money (ἀργύριον, *argurion*) as a measure of value (ἡξίωσεν [*exiosen*], ἄξιον [*axion*]):

τῶν δὲ παλαιῶν ἐκείνων οὐδεὶς πώποτε ἡξίωσεν ἀργύριον μισθὸν πράξασθαι οὐδ' ἐπιδείξεις ποιήσασθαι ἐν παντοδαποῖς ἀνθρώποις τῆς ἑαυτοῦ σοφίας· οὔτως ἦσαν εὐήθεις καὶ ἐλελήθει αὐτοὺς ἀργύριον ὡς πολλοῦ ἄξιον εἶη. τούτων δ' ἑκάτερος πλεόν ἀργύριον ἀπὸ σοφίας εἴργασται ἢ ἄλλος δημιουργὸς ἀφ' ἡστινός τέχνης· καὶ ἔτι πρότερος τούτων Πρωταγόρας.

But none of these early thinkers thought fit to charge a monetary fee or give displays of his wisdom for all comers. They were so simple they didn't realize the great value of money. But either Gorgias or Prodicus made more money out of wisdom than any other craftsman made from any skill whatever. And Protagoras did the same even earlier.

PLATO, *Hippias Major* 282c6–d2; translation by WOODRUFF 1982

In contrast to the present-day sophists, such as Gorgias and Prodicus, the seven sages, were, according to Socrates, too naïve to realize the value of money (ἀργύριον ὡς πολλοῦ ἄξιον εἶη, *argurion hos pollou axion eiê*). Clearly, the reader is invited to read this passage ironically:⁵⁴ throughout the Platonic oeuvre, Socrates' disdain and indifference towards money is persistent (Schaps 2003). Both Gorgias and Prodicus are known to have earned more money from their wisdom than any δημιουργός (*demiourgos*) has from his τέχνη (*technê*, 282d3–4). Still, Hippias may have made more money than any other two sophists together—as he himself boasts (282e).

Socrates ironically interprets Hippias' commercial success as a strong testimony to his σοφία and to his superiority over the ancient thinkers, in particular Anaxagoras, who, though heir of substantial property (καταλειφθέντων αὐτῷ πολλῶν χρημάτων), lost his entire property through carelessness, “so senseless (ἀνόητα, *anoeta*) was his wisdom (σοφίζεσθαι, *sophizesthai*)” (282e9–283b1)—ἀνόητα (*anoeta*) clearly intended as a pun on νοῦς (*nous*).⁵⁵ According to Socrates, it is popular sentiment that being σοφός (*sophos*) means being σοφός for oneself (αὐτῷ, *hautôî*):

54 See Woodruff 1982: 35 for an argument that Hippias probably did recognize and appreciate Socrates' irony, but made “the best of a bad situation by not responding to it.”

55 The pun is made quite parenthetically. The fact that Hippias is not represented as explicitly reacting to it cannot be taken as a sign that he does not understand the joke.

{ΣΩ.} (...) λέγουσι δὲ καὶ περὶ ἄλλων τῶν παλαιῶν ἕτερα τοιαῦτα. τοῦτο μὲν οὖν μοι δοκεῖς καλὸν τεκμήριον ἀποφαίνειν περὶ σοφίας τῶν νῦν πρὸς τοὺς προτέρους, καὶ πολλοῖς συνδοκεῖ ὅτι τὸν σοφὸν αὐτὸν αὐτῷ μάλιστα δεῖ σοφὸν εἶναι· τούτου δ' ὁρος ἐστὶν ἄρα, ὃς ἂν πλείστον ἀργύριον ἐργάσῃται. καὶ ταῦτα μὲν ἱκανῶς ἐχέτω·

So this seems to me fine testimony that you adduce for the wisdom of the men of today as compared with the earlier men, and many people agree with me that the wise man must be wise for himself especially; and the test of this is, who makes the most money. Well, so much for that.

PLATO, *Hippias Major* 283b1–4; translation by LAMB 1925

Here, the criterion of wisdom is the ability to make the most money (πλείστον ἀργύριον ἐργάσῃται, *pleiton argurion ergasetai*).⁵⁶ Socrates makes a psychological observation about the way the majority of people understand wisdom and about the measure that most people apply when judging wisdom: money. The irony is evident—but not elaborated upon.

“Merchandiser of Food for Soul”: Questions of Quality

As we have seen, Plato's objections against teaching for pay, though hardly systematic, hinge around the ontological status of knowledge, wisdom and virtue: he is preoccupied with the absurdity of quantifying wisdom (*Cra.* 384a–c, *Soph.* 234a), and he raises the question, by irony, whether money is really the measure of value (*Hp. mai.* 282c–d) and whether the capacity to earn as much money as possible is a measure of wisdom (*Hp. mai.* 282e–283b).

At one point we do find psychological concerns involved in Socrates' criticism against the notion of paying a sophist for his teachings. This is in the prologue of the *Protagoras*, where Plato's Socrates drives the idea of teaching for pay to an absurd extreme by developing an analogy between food for the body and food for the soul. Overtly, this analogy serves to point out the differences between buying food for the body and purchasing food for the soul; indirectly, it raises concerns about the realm of the soul being contaminated with money that is associated with the realm of the body.

56 Cf. Philostratus who states that Protagoras' fee-raising is “not to be criticized, since we esteem more highly that which is expensive than that which is free” (VS 1.10.4).

In the prologue of the *Protagoras*, the topic of sophists charging fees serves as an experimental garden for Socrates to explore the nature of knowledge transmission. In anticipation of their meet-and-greet with Protagoras, Socrates raises several questions about the nature of sophistic practice: what kind of person is the sophist to whom Hippocrates is willing to pay a fee (Pl. *Prt.* 311b1–c3)? Is the trade of the sophist analogous to that of the physician and the sculptor: does a sophist educate people to become sophists themselves?⁵⁷ Or is it another kind of learning (μάθησις, *mathesis*) that one expects to receive from Protagoras, more analogous to the grammar-school teacher, the music teacher or the gym teacher who do not provide vocational instruction in order to master a particular craft (ἐπὶ τέχνῃ, *epi technêi*) but education (παιδεία, *paideia*) for becoming a nonprofessional (τὸν ἰδιώτην, *ton idioten*) and a free citizen (τὸν ἐλεύθερον, *ton eleutheron*)?⁵⁸ And if it is all παιδεία (*paideia*), will Hippocrates really entrust (παράσχειν, *paraschein*) his soul to the care of a man whose profession he does not sufficiently understand?⁵⁹

Socrates and Hippocrates proceed to establish a preliminary definition of the sophist as someone “who has knowledge about wise things” (α τῶν σοφῶν ἐπιστήμων, *ton soph-on ep-ist-emon*, an etymology of the name σοφιστής, *sophistes*), being the master (ἐπιστάτης, *epistates*) of a specific subject area, i.e. of being a clever speaker (δεινός λέγειν, *deinos legin*). But this again raises the question of subject matter: being a clever speaker *about what* (312c–e)? At this point, when Hippocrates again fails to find an answer, the conversation reverts to the topic of concern about the soul. The analogy between body and soul is elaborated in closer detail: entrusting one’s body to an expert calls for careful thought and consideration beforehand; hence, the soul, which is valued more highly than the body, requires even more serious counsel and consultation. It is here that Socrates, in attempting to enforce his warning, embarks on an elaborate analogy between the sophist and the merchant:⁶⁰

57 311c4–312a2. Hippocrates is uncomfortable about this suggestions, not because Protagoras, as a sophist, is a shameful person, but because it is shameful for Hippocrates, in his quality as gentleman, to become a professional (in any occupation) at all. Cf. Blank 1985: 10; Corey 2002: 191.

58 312a7–b2. As has often been noted, Plato frequently emphasizes this distinction between professional and liberal education (e.g. *Laws* 1.643d); the term παιδεία (*paideia*) is reserved for the latter (*Grg.* 485a, *Resp.* 6.492c).

59 The term παρέχω (*parechô*) occurs often in the context of entrusting one’s body to the hands of a doctor (e.g., *Grg.* 456b; *Xen. Mem.* 1.2.54). Here in this context, the analogy is presumably with physical training (with the παιδοτρίβης γυμναστική [*paidotribes gymnatikê*] from 312b2): physical training requires entrusting one’s body to the expertise of the trainer.

60 Although for us this analogy is an intuitively plausible one, it is important to bear in

Ἄρ' οὖν, ὦ Ἱππόκρατες, ὁ σοφιστὴς τυγχάνει ὧν ἔμπορός τις ἢ κάπηλος⁶¹ τῶν ἀγωγίμων, ἀφ' ὧν ψυχὴ τρέφεται; φαίνεται γὰρ ἔμοιγε τοιοῦτός τις. {—} Τρέφεται δέ, ὦ Σώκρατες, ψυχὴ τίνοι; {—} Μαθήμασιν δήπου, ἦν δ' ἐγώ. καὶ ὅπως γε μή, ὦ ἑταῖρε, ὁ σοφιστὴς ἐπαινῶν ἃ πωλεῖ ἐξαπατήσῃ ἡμᾶς, ὥσπερ οἱ περὶ τὴν τοῦ σώματος τροφήν, ὁ ἔμπορος τε καὶ κάπηλος.

"And so, Hippocrates, the sophist turns out to be a merchandiser or hawker of the wares by which a soul is fed? It appears to me of course that he is someone of this sort." "Socrates, by what *is* the soul fed?" "By [the things] it learns, I do suppose," I said. "And how, my friend, won't the sophist, praising what he sells, in fact deceive us [about the food *for our soul*], just as the merchandiser and hawker do about the food for our body?"

PL. *Prt.* 313c1–d1; Translation by ARIETI & BARRUS 2010, adapted

The "food for the soul" metaphor activates the notion of "intake" or "consumption," which turns doctrines or knowledge into invasive forces that enter the soul and have immediate effects on its constitution. The point of the analogy is that merchandisers praise their wares irrespective of their quality (Pl. *Prt.* 313d). Just as food for the body requires experts who can inform you about the quality of the wares, so too one needs to be informed about the quality of the doctrine one buys from Protagoras (Pl. *Prt.* 313e–314b). In the process of buying foods and drinks for the body, one still has the opportunity to have those wares checked before intake, because one receives them in a separate vessel. With buying doctrines there is no such possibility: because doctrines cannot be transported in separate vessels, buying a μάθημα (*mathema*) implies immediate intake.⁶² Paying for teaching reveals a careless attitude towards the soul:

mind that these *are* metaphors: Socrates is making a conceptual step from the "sophist as wage-earner" to the "sophist as merchandiser of food for the soul." In our modern economic worldview, with the concept of "labor markets" and the commoditization of labor readily at our disposal, the concepts of money as a medium of exchange and money as a means of payment are more smoothly integrated than they were in antiquity. Socrates' metaphor facilitates the reification of sophistic expertise: it becomes an object to be transported and transported (see the reifying nouns τὰ ἀγώγιμα [*ta agogima*] and μαθήματα [*mathemata*])—as opposed to an (Aristotelian) notion of wisdom and virtue as activities. Cf. Pl. *Soph.* 223c–224e, 231d for the definition of a sophist as a salesman of learning.

61 Cf. *Soph.* 231e (ἔμπορός τις περὶ τὰ τῆς ψυχῆς μαθήματα, *emporos tis peri ta tes psuches mathemata*), *Soph.* 223c–224e.

62 It should be noted that whereas Xenophon's Socrates expresses his concern over the fact that sophists, by *accepting* fees, place themselves under the obligation (ἀνάγκη, *anankē*) to deliver (e.g., *Mem.* 1.2.5–7. See also Section 5); here the threat lies at the other side of the

one should not approach food for the soul in the same way as food for the body (by buying it), because it simply does not work the same way for soul and body.

Hence, in the *Protagoras*, we first find the idea that paying a sophist for his teachings may have psychological repercussions. However, these concerns are not causally related to the nature of money or the workings of monetary economics: doctrines are not dangerous *because* they are to be paid for. Doctrines are dangerous if they are bad. The problem is that there is no way of checking doctrines before intake and the problem with the market is that merchandisers are not motivated to scrutinize the quality of their wares in the way that Socrates the midwife distinguishes his “real children” from mere wind-eggs.⁶³ Hence, it is the quality of the merchandise that is controversial. The elaborate analogy with merchandise merely serves to facilitate the metaphor “food for the soul” and to highlight the invasive quality (and hence, the danger) of sophistic doctrines.⁶⁴

As we have seen, Plato’s objections against teaching for pay hinge around the ontological status of “knowledge”, “wisdom”, “virtue” and “doctrines”. His preoccupations with the absurdity of quantifying wisdom, his thematization of the popular opinion that money is the measure of wisdom and his elaborate analogy between food for the body and food for the soul seem to indicate that to his view money unduly reifies knowledge and virtue. Although it is never made explicit, Plato appears to agree with Aristotle that the metaphysical structure of money is incommensurable with the metaphysical properties of virtue or knowledge.

Xenophon and the Social Logic of Money

Xenophon’s Socrates expresses a critique of the practice of teaching for pay in terms more firmly integrated in a set of moral and social principles. The central point is not that there is any harm in money as such, but that money often entails a particular way of interacting with other people that is at odds with the aims of friendship and realizing virtue. Here two different types of objections can be distinguished: there is the formal objection, that accepting

transaction. It is the customer who, after having *paid* the sophist, finds himself compelled (ἀνάγκη, *anankê*) to take in the μάθημα (*mathema*) into his soul.

63 Pl. *Tht.* 150c1–3. Cf. Blank 1985: 9.

64 This “mechanical model” of knowledge transmission recurs in Pl. *Euth.* 271d3 where Socrates notes that “whoever pays” (ἄλλον, ὃς ἂν διδῶ μισθόν, οἷω τε ποιῆσαι) is made skillful by Dionysodorus and Euthydemus.

pay presupposes a wrong interpretation of the teacher-student relationship and of the good realized in this context; and there is the substantive objection, that demanding pay is incompatible with the contents of Socrates' moral-philosophical teaching that takes as its point of departure the principle of ἐγκράτεια, *enkrateia*.

The Formal Objection

The formal objection has its roots in the historical context of attitudes towards market trade. Although historically the connection between monetization and the rise of retail trade was problematic and complex,⁶⁵ from quite early in the Classical period the phenomena of coinage, money, trade and credit formed a conceptual cluster.⁶⁶ This cluster, symbolized by the *agora*, was imagined to dictate a rationality of its own and to impose its own norms:⁶⁷ it was the place of weighing and calculating,⁶⁸ boasting and bargaining,⁶⁹ trickery and deceit,⁷⁰

65 Money did not evolve from international trade and barter. See Seaford 2004, Schaps 2004, Kurke 1999. However, it did *facilitate* retail trade and stimulate the development of the *agora* as commercial center in sixth-century Athens. Schaps 2004, Von Reden 1995, 147 ff., Snodgrass 1991.

66 Aristotle and Plato assumed that money developed from barter and was invented to facilitate trade (Pl. *Resp.* 2.371d; Arist. *Pol.* 1257a19–40, *NE* 1133a17–20). Although historically this is not correct, it does tell us something about the way people in the fourth century had come to *see* money: as a medium of exchange and an important instrument for trade. Cf. Plato's remark that the man who invented money made goods commensurable (Pl. *Laws* 11.918b–c; see n. 47 above). Herodotus, in ascribing paratactically the invention of both coinage and retail trade to the Lydians (they were the first κάπηλοι, *kapeloi*, Hdt. 1.94.1) closely associates money with retail trade. Money and trade were interrelated phenomena in Greek popular thinking. See Osborne 2007: 294 for the conceptual association of money with retail trade.

67 E.g., Aristotle's low opinion of the "market mob" (ἀγοραῖος ὄχλος, *agoraios ochlos*) (Arist. *Pol.* 1328b40). See Millett 1998 on the mixing of activities and persons in the space of the *agora*.

68 Standardized measures were only mandatory in retail trade. See Johnstone 2011: 54.

69 E.g., the bargaining scenes in Aristophanes' comedies: e.g. *Pax* 1197–1264, *Ach.* 867–958. Cf. Johnstone 2011.

70 E.g., the trick of placing ripe figs on top of a basket to mask the bad ones: Alexis *PCG* 133. For framing of market activity as deceit, see e.g. Hdt. 1.153.1 where the Greek *agora* is misrepresented by the Persian king Cyrus as the scene of double-dealing. Cf. Xen. *Mem.* 3.7.6 where κάπηλοι (*kapeloi*) are represented as suspicious deceitful individuals who buy cheap and sell dear.

and fast information.⁷¹ In a market situation, overt pursuit of self-interest is not only accepted, but normative:⁷² giving something away for free is considered stupid⁷³—a mentality constructed as anti-social in other areas of life.⁷⁴

It is at the heart of this market that the sophist's activity is situated. Hippias' trade, for instance,⁷⁵ is located in the *agora* "at the tables of the money changers" (ἐπὶ ταῖς τραπέζαις, *epi tais trapezais*)—an image suggestive of monetary transactions and haggling and deceit perhaps, but also the very location where Socrates conversed with Athenian youngsters (Pl. *Ap.* 17c).

The rationality of the market presupposes particular norms of interpersonal interaction. Hence, for Xenophon's Socrates, the question whether economic relations are a suitable context for exchanging or disseminating wisdom and virtue becomes acute. A salient example is Socrates' encounter with Antiphon the sophist in Xenophon's *Memorabilia*.⁷⁶ Antiphon disqualifies Socrates' refusal of fees as irrational behavior:

Πάλιν δέ ποτε ὁ Ἀντιφῶν διαλεγόμενος τῷ Σωκράτει εἶπεν· ὦ Σώκρατες, ἐγὼ τοί σε δίκαιον μὲν νομίζω, σοφὸν δὲ οὐδ' ὁπωσιστοῦν· δοκεῖς δέ μοι καὶ αὐτὸς τοῦτο γινώσκειν· οὐδέν·α γοῦν τῆς συνουσίας ἀργύριον πράττει. καίτοι τό γε ἱμάτιον ἢ τὴν οἰκίαν ἢ ἄλλο τι ὧν κέκτησαι νομίζων ἀργυρίου ἄξιον εἶναι οὐδενὶ ἂν μὴ ὅτι προῖκα δοίης, ἀλλ' οὐδ' ἔλαττον τῆς ἀξίας λαβών. δῆλον δὲ ὅτι εἰ καὶ τὴν συνουσίαν ᾧ·ου τινὸς ἀξίαν εἶναι, καὶ ταύτης ἂν οὐκ ἔλαττον τῆς ἀξίας ἀργύριον ἐπράττου. δίκαιος μὲν οὖν ἂν εἴης, ὅτι οὐκ ἐξαπατᾷς ἐπὶ πλεονεξίᾳ, σοφὸς δὲ οὐκ ἂν, μηδενὸς γε ἄξια ἐπιστάμενος.

71 E.g., Ar. *Ach.* 758–759; Theophr. *Char.* 4.15. Cf. Pl. *Laws* 11.917b–c. Harris 2002, 76–77 on price fluctuations on the agora.

72 Van Wees 1998: 19–20. Cf. Morris 2002.

73 Cf. Hdt. 3.140.1: Syloson resents his own stupidity for giving away a beautiful cloak, regarding the gift as a "loss." On the ideology of "business" that propagates norms to seek "value for money" and ridicule the "sucker" who pays over or undercharges, see Davis 1992: 7–8, 56–58. Cf. Polanyi 1968: 69.

74 E.g., Ar. *Ach.* 28 ff. Harris (2002: 76): "An Athenian might think about politics in the Assembly, cultivate friendships in the gymnasia and at symposia, and at home try to avoid quarrels with family and neighbors. But when he set foot in the agora, the main thing he thought about was *kerdos*, getting a bargain."

75 Pl. *Hp. mi.* 368b3–5. Other sophists merely used the agora as a pick-up place for customers. E.g. Eupolis, *Kolakes* fr. 159 Kock. Cf. Blank 1985: 6.

76 This section (the analysis of the Antiphon-episode) is based on, and quotes from, Van Berkel 2010.

On another occasion when Antiphon was talking to Socrates, he said, ‘You know, Socrates, I think that you are an honest man, but not at all a wise one. And it seems to me that you realize this yourself; at any rate, you don’t charge anyone for your company. But if you thought that your cloak or your house or any other item of your property was worth money, so far from giving it away, you wouldn’t even accept a price lower than its value. So obviously, if you thought that your company was worth anything, you would charge a fee for it no less than its value. Therefore, honest you may be, since you don’t deceive with a view to your own advantage; but wise you cannot be, if your knowledge is worthless.’

XEN. *Mem.* 1.6.11–12; Translation by TREDENNICK & WATERFIELD 1990

Antiphon interprets Socrates’ refusal of fees as giving away commodities for free. This, according to Antiphon, is indicative of the seller’s own low valuation of the goods he supplies:⁷⁷ not charging a fee is tantamount to pricing the goods on offer (in this case Socratic conversation) as worthless—that is: if and only if one accepts Antiphon’s commercial framing of the exchange in question.

Antiphon’s world view is imbued with the language of the market. Like the merchant he only acknowledges one single standard of value, monetary currency, to which everything should be reduced; this entails a commodification⁷⁸ of education, i.e. Socrates’ company is characterized as a possession (something one acquires, *κτάομαι* [*ktaomai*]) on the same line as a cloak or a house. The assumption that *not* charging a fee is tantamount to giving away services for free betrays a distinct sort of rationality, the rationality of the market⁷⁹ that reduces *σοφία* (*sophia*) to the mercantile cleverness that enables one to sell one’s goods with profit (Cf. Pl. *Hp. mai.* 283b1–d2. See Section 4 above).⁸⁰

77 Pl. *Soph.* 234a may be read as Plato’s answer to a similar sophistic challenge. See Section 4 above.

78 Commodities are commonly defined as entities that have use value and that can be exchanged in a discrete transaction for a counterpart that has, in the immediate context, an equivalent value. Cf. Kopytoff 1986: 68. Cf. Appadurai 1986: 3–16, for the argument that the distinction between gift and commodity lies in a distinction in modes of exchange. The same physical object can be both gift and commodity, its meaning shifting with the ideology attached to the situation of exchange. For a similar point, see Kopytoff 1986: 64.

79 Cf. anecdotes about Protagoras who allowed pupils less than the standard fee if they were prepared to state on oath that they did not think his teaching worth so much. E.g., Pl. *Prt.* 328bc. Cf. Arist. *NE* 1164a24–26, DL 9.56.

80 On *sophia* in the *Memorabilia*, see Chernyakhovskaya 2014, Dorion 2008b, and Morrison 2010.

The term *συνουσία* (*sunousia*: company, intercourse), with its obvious sexual connotations, paves the way for Socrates' reaction:⁸¹

ὁ δὲ Σωκράτης πρὸς ταῦτα εἶπεν· Ὡς Ἀντιφῶν, παρ' ἡμῖν νομίζεται τὴν ὥραν καὶ τὴν σοφίαν ὁμοίως μὲν καλόν, ὁμοίως δὲ αἰσχρὸν διατίθεσθαι εἶναι. τὴν τε γὰρ ὥραν ἐὰν μὲν τις ἀργυρίου πωλῇ τῷ βουλομένῳ, πόρνον αὐτὸν ἀποκαλοῦσιν, ἐὰν δέ τις, ὃν ἂν γινῶ καλόν τε κάγαθόν ἐραστὴν ὄντα, τοῦτον φίλον ἑαυτῷ ποιήται, σώφρονα νομίζομεν· καὶ τὴν σοφίαν ὡσαύτως τοὺς μὲν ἀργυρίου τῷ βουλομένῳ πωλοῦντας σοφιστὰς ἀποκαλοῦσιν, ὅστις δὲ ὃν ἂν γινῶ εὐφυῶ ὄντα διδάσκων ὅτι ἂν ἔχῃ ἀγαθὸν φίλον ποιεῖται, τοῦτον νομίζομεν, ὃ τῷ καλῷ κάγαθῷ πολίτῃ προσήκει, ταῦτα ποιεῖν.

To this Socrates replied, 'In our society, Antiphon, the same rules with regard to what is creditable and what is not are thought to apply equally to the disposal of physical attractions and of wisdom. A man who sells his favors for a price to anyone who wants them is called a catamite; but if anyone forms a love-attachment with someone whom he knows to be truly good, we regard him as perfectly respectable. In just the same way, those who sell wisdom at a price to anyone who wants it are called sophists; but if anyone, by imparting any edifying knowledge that he possesses, makes a friend of one whom he knows to be naturally gifted, we consider that he is behaving as a truly good citizen should behave.'

XEN. *Mem.* 1.6.13

Socrates' move consists in two conceptual steps: Socrates substitutes Antiphon's more neutral terminology of wage-earning (of "exacting pay": ἀργύριον πράττει [*argurion prattēi*], ἐλαττον τῆς ἀξίας λαβών [*elatton tes axias labon*], ἀργύριον ἐπράττου [*argurion eprattou*]) with the explicit vocabulary of selling (ἀργυρίου πωλῇ [*arguriou polēi*], ἀργυρίου πωλοῦντας [*arguriou polountas*]). Moreover, and more crucially, Socrates draws a systematic contrast between Antiphon's commercial discourse and an alternative understanding of Socratic practice by means of an analogy with physical beauty and its exploitation.

According to Socrates' analogy, there are two ways of dealing with beauty and wisdom. The shameful way, "the commercial way", means selling it irre-

81 See Tarrant (2005) on the use of the term *συνουσία* (*sunousia*) and cognates (σύνειμι [*suneimi*], συγγίγνεσθαι [*syngignesthai*]) in Plato's Socratic works; in Plato's authentic dialogues the terminology, although referring to Socratic conversation, is non-technical and under-specific, mostly used for its sexual overtones.

spectively to anybody (τῷ βουλομένῳ, *tôi boulomenôi*), thereby rendering one-self a prostitute (πόρνος, *pornos*) in the case of beauty and a sophist in the case of wisdom.⁸² The right way is selecting one's partner on the basis of moral qualities and initiating honorable relations of reciprocity (φιλία, *philia*) with them: in the case of beauty sharing it with a gentleman-lover,⁸³ in the case of wisdom bestowing it on a selected friend.⁸⁴

It is instructive to scrutinize Xenophon's use of the distinction between body and soul that is implicitly present in this episode. Whereas to Plato the dichotomy serves to dismiss wealth and money by relegating them to the realm of the body,⁸⁵ and hence as subordinated to other goods,⁸⁶ it has a different function in Xenophon's Socratic thought. The dichotomy does not construct an opposition between the economy of the body and a distinct economy of the soul. Rather, *both* body and soul are potentially involved in two different types of economies: a shameful one, oriented towards immediate gratification of short-term needs, as opposed to an honorable one, informed by moral concerns.⁸⁷ This accords with the overall tenor of Xenophon's Socratic work, where a soul-body distinction is acknowledged (e.g. *Mem.* 4.1.2), but rarely to the extent that the realm of the body and the physical is dismissed as secondary,

82 Xenophon is obviously drawing on the etymological derivation of πόρνος/πόρνη (*pornos/pornê*) from πέρνημι (*pernemi*), to sell. Cf. Chantraine 1977.

83 On the complication that in *Symp.* 8 Xenophon seems to oppose homoerotic long-term bonds, see Pentassuglio in this volume 365–390. Cf. Van Berkel 2012, chapter 5.

84 It is in line with Xenophon's understanding of Socratic didactics, that this analogy, by implication, assigns the role of the ἐρώμενος (*erômenos*, the object of desire and seduction) to Socrates. The encounter with Antiphan can be read in close relation with Socrates' conversation with the hetaera Theodote in *Mem.* 3.11, where Socrates attempts to teach Theodote, the self-proclaimed expert on φιλία (*philia*), the principle of Active Partnership. See Tamiolaki in this volume 433–460 and Van Berkel 2012, chapter five. On the motif of erotic role-reversal in the Socratic authors, see Pentassuglio in this volume 365–390.

85 Money is related to the lowest part of the soul (*Resp.* 9.581a); the concern for money comes last, after concern for the body (*Laws* 5.743e). Cf. the ps.-Platonic *Eryxias* 401a–e where wealth (χρήματα) is predominantly described with reference to the body. See Plato, *Phaedo* 64d–67a for Plato's little regard for the body. Cf. Sedlacek 2011: 109 ff.

86 Material wealth is inferior to other goods; e.g. *Laws* 111.697b1; Cf. *Resp.* 1x.581ff.: love for gain and money is the lowest of the different types of pleasure.

87 Here I disagree with (the otherwise admirable and spot-on) analysis of Tell (2009), who reads in this episode “a thematic sequence consisting of wisdom, money, and prostitution, in which the interference of the intermediary phase—money—runs the danger of corrupting and even *conflating the things of the mind with the sphere of the body*” (16, my emphasis).

subservient or hostile to that of the soul.⁸⁸ Xenophon's Socrates insists just as much on caring for the body as for the soul (Xen. *Mem.* 1.2.4, 3.12; Cf. Dorion 2006: 96, 2011: 16).

Although not made explicit by means of terminology, Socrates' reaction to Antiphon appeals to the idea of "proper use" in two ways. First of all, there seems to be a proper use to both physical beauty and wisdom: they can be wealth to their owner if he knows how to use them; but they are worthless for the prostitute and the sophist, who are incapable of proper use. Moreover, bearing in mind the *Oeconomicus*' distinction between use value and exchange value (see Section 2 above), the implicit suggestion may be that just as the flute is only sold for money if one does not know how to use it oneself, one only sells wisdom if one does not know how to use it oneself.

The prostitute/sophist-analogy opposes erotic and didactic transactions on a commercial basis to the type of erotic and didactic exchange embedded in a long-term relationship.⁸⁹ This long-term relationship is characterized by the economics of sharing:

ἐγὼ δ' οὖν καὶ αὐτός, ὡς Ἀντιφῶν, ὥσπερ ἄλλος τις ἢ ἵππῳ ἀγαθῷ ἢ κυνὶ ἢ ὄρνιθι ἥδεται, οὕτω καὶ ἔτι μᾶλλον ἡδομαι φίλοις ἀγαθοῖς, καὶ ἐάν τι ἔχω ἀγαθόν, διδάσκω, καὶ ἄλλοις συνίστημι παρ' ὧν ἂν ἡγῶμαι ὠφελήσεσθαι τι αὐτοὺς εἰς ἀρετήν· καὶ τοὺς θησαυροὺς τῶν πάλαι σοφῶν ἀνδρῶν, οὓς ἐκεῖνοι κατέλιπον ἐν βιβλίοις γράψαντες, ἀνελίσσων κοινῇ σὺν τοῖς φίλοις διέρχομαι, καὶ ἂν τι ὁρώμεν ἀγαθὸν ἐκλεγόμεθα· καὶ μέγα νομίζομεν κέρδος, ἐὰν ἀλλήλοις φίλοι γινώμεθα.

"As for myself, Antiphon, I take as much pleasure in good friends as other people take in a good horse or dog or bird—in fact, I take more; and if I have anything good to teach them, I teach it, and I introduce them to any others from whom I think they will get help in the quest for goodness. And in company with my friends, I open and read from beginning to end the books in which the wise men of past times have written down and bequeathed to us their treasures; and when we see anything good, we take it for ourselves; and we regard our mutual friendship as great gain."

XEN. *Mem.* 1.6.14

88 With the possible exception of Socrates' notorious speech in *Symp.* 8.6–41. On this speech, see Pentassuglio in this volume 367–374.

89 The opposition between *φιλία* and prostitution recurs in Xen. *Symp.* 8.21 where Socrates asks the rhetorical question how there can be any more commitment (*στέργειν*) between a prostitute and customer than between a buyer and a seller.

Whenever Socrates has something good to teach his friends, he does so;⁹⁰ and when he expects a friend to profit from others who may help him, he introduces the friend to them too. Socratic “teaching” turns out to be: reading collectively (κοινῇ, *koinêi*), exploring the treasures (τοὺς θησαυρούς, *tous thesauros*)⁹¹ of the wise men of old, and extracting the good things out of them.

Here we see Socrates dismissing Antiphon’s commercial framework by contrasting it with an alternative model in a series of oppositions. First, Socrates brings in the element of selection:⁹² selling means delivering to anyone, whereas within the friendship model one elects the receiver on basis of his moral qualities. Secondly, in contrast to Antiphon’s value monism, his propensity to value everything in monetary currency, Socrates propagates the sharing (i.e. reading κοινῇ, *koinêi*) of wisdom and virtue of the “treasures” of wise men (who, by implication, are sharing *their* wisdom too). This propagation of sharing reveals that the economy of intrinsic valuables is not a zero-sum game: their value structure promotes sharing without diminishing.

In Antiphon’s monistic universe, valuing something implies reducing it to a mere means, setting a price on it so as to sell it and to part from it—converting use value into exchange value; his worldview only allows for short-lived relationships which are immediately dissolved after the discrete transaction has taken place, where goods are valued irrespective of the relationship in which they figure and where relations are merely means for obtaining ulterior ends. Socrates’ interpretation of the same exchange event is radically different: his notion of value always contains reference to relationships; relationships are never merely a means, but also part of the end: wisdom and virtue are not commodities for sale, but goods that arise out of a process of friends sharing virtues and sharing friends becoming virtuous.

Finally, the opposition between being a prostitute, engaging in short-term exchanges, and practicing self-restraint (being σώφρων, *sophron*) suggests an analogous opposition between being a sophist and being a gentleman-citizen. Although the example of prostitution is obviously chosen for its moral

90 The image of the horse, dog, and bird refer to gifts given to *erômenoi*. Cf. Pl. *Lys.* 2nd and the horses that are exorbitantly expensive gifts to the Corinthian boys in Ar. *Plut.* 157.

91 Although the use of *thesauros* for treasuries of metaphorical, non-material, “wealth” such as wisdom and learning is quite common in Attic literature (e.g. S. *Ant.* 30, Pl. *Phlb.* 15e), in this context the term also underscores Socrates’ attempt to redefine wealth, making wisdom, not money, the *real* treasure. Further on in the *Memorabilia* (4.2.9), this line of thought is made explicit.

92 Interestingly, Xenophon elsewhere (1.2.60–61) apparently feels the urge to exonerate Socrates from the charge of being too “elitist.” Cf. Corey 2002 on this point.

charge,⁹³ the analogy is salient for what it presupposes: an understanding of prostitution and sophistry as incompatible with self-restraint—as we will see in the next section.

The Substantive Objection

The formal objection that charging fees for lessons in wisdom presupposes a misguided understanding of the teacher-student-relationship shades into the substantive objection that demanding pay is incompatible with the very subject matter of teaching virtue. According to Xenophon's Socrates, interacting with others with the mediation of pay (μισθός, *misthos*), yields a distinct type of relationship with its own dynamics. The effects of μισθός (*misthos*) on the quality of relationships is frequently thematized in Xenophon's oeuvre:

- There is a tension between the logic of wage-earning and trust: paying guardians μισθός (*misthos*) does not optimally guarantee loyalty in them; giving gifts⁹⁴ to friends is more effective because they are πιστοτέροι (*pistoteroi*) and prone to reciprocate.⁹⁵
- Offering compensation by sale or wage discharges all parties from further obligations to one another; *charis*-exchanges and benefactions incite positive emotions in the recipients and make them be of service permanently.⁹⁶

93 For philosophers' dismissive attitudes and proposed constraints on sex, see e.g. Pl. *Resp.* 4.458d–461b, *Laws* 8.840d–841e, Arist. *Pol.* 1334b29–35b37, 1335b38–36a2.

94 E.g., 8.2.17: δῶρα (*dora*).

95 Cf. the wealth contest between Cyrus and Croesus in *Cyr.* 8.2.16–19 (Von Reden 1995: 87: “an experiment which proved the effect of gift-giving”) in the context of their conversation about the good life (*Cyr.* 8.2). The idea is that μισθός (*misthos*), typically belonging to the short-term conception of resources and wealth that Croesus embodies, does not guarantee loyalty in guardians. The wealth contest between Cyrus and Croesus has a Socratic analogue, when Socrates defends the counter-intuitive claim that he (owning a total sum of five minae) is wealthier than Critoboulus who owns a hundred times that sum (*Oec.* 2.2–9). In making the point that Socrates, with his limited needs and desires has enough wealth, whereas Critoboulus' expensive lifestyle renders him poor, Socrates adduces an argument very similar to Cyrus': Critoboulus' friends only cost him money, whereas Socrates can be certain that should he be in dire need he will not have a lack of friends to help him out. (Cf. *Hiero* 4.6–10; *Mem.* 4.2.37, 1.6.1–10). For the Croesus episode as a literary reaction on Herodotus' representation of the encounter between Croesus and Cyrus, see: Lefèvre 1971; Gray 2011: 151, 170 ff.

96 E.g., Xen. *Ages.* 4.4.1: doing free favors is preferable over taking payment for services,

charis-exchanges are a more effective model for forging, maintaining and legitimating a position of superiority.⁹⁷

- Accepting *misthos* implies acting out of compulsion; actions performed out of compulsions cannot be qualified as acts of *charis* and do not deserve to be reciprocated with *charis*.⁹⁸

In Xenophon's non-Socratic works *χάρις* (*charis*) and *εὐεργεσία* (*euergesia*) are explicitly propagated as methods of governance that are more successful than coercion. There is some continuity between Xenophon's characterization of the ideal leader and his portrayal of Socrates, who is also prone to maintain "his position at the head of the benefaction chain".⁹⁹ Moreover, Xenophon makes the incompatibility of *μισθός* (*misthos*), belonging to a short-term system of immediate compensation and gratification, with long-term moral relations shaped by *χάρις* (*charis*) and *πίστις* (*pistis*), philosophically productive: long-term moral economics not only constitutes a precondition for the trans-

because gratuitous (*προῖκα*, *proika*) favors presuppose trust (*προεπιστεύθησαν*, *proepisteuthesan*) and hence breed structural (*ἀεί*, *aei*) gratitude (it is a *παράκαταθήκη* *parakatatheké*), a deposit of *χάρις*, *charis*) that the recipient is happy to reciprocate (*ἡδέως ὑπηρετοῦσι*, *hedeos huperetousi*).

- 97 On this mechanism, see also Azoulay 2004, a thorough study about the role of *χάρις* (*charis*) in Xenophon as a political tool that establishes moral relationships of indebtedness. See also Tamiolaki in this volume 433–460.
- 98 E.g. Xen. Cyr. 4.2.12: Cyrus' followers join their leader not out of compulsion (*οὐκ ἀνάγκη*, *ouk ananke*), but willing (*ἐθέλουσιν*, *ethelousioi*) and "for *χάρις* (*charis*)". Here *charis* is ambiguous between prospective ("for the sake of future *charis* from Cyrus," i.e., "in order to obtain *charis* from Cyrus") and retrospective ("because of *charis* toward Cyrus," i.e., "because they have received *χάρις* *charis* from Cyrus"). Cyrus' reaction is in keeping with their *charis*: he prays that he may be able to return the favor (*χάριν ἀποδοῦναι*, *charin apodounai*) of their readiness (*προθυμία*, *prothumia*). There is an effective contrast between ready and willing behavior that yields *charis* and the idea of compulsion, a disjunction between moral obligations and enforceable obligations. Actions performed out of compulsion cannot be qualified as acts of *charis* and do not deserve to be reciprocated with *charis*. Cf. the opposition between compelling followers by means of coercion (*ἀνάγκη*, *anankē*) and "persuasion of the willing" (*τὸ ἐκόντας πείθεσθαι*, *ta hekontas peithesthai*) (Xen. Cyr. 1.2.21); and the opposition between serving out of compulsion (*ἀνάγκη*, *anankē*) vs. out of goodwill and friendship (*εὐνοία καὶ φιλία*, *eunoiai kai philiai*) (Xen. Cyr. 3.1.28). Cf. Empedocles fr. 116: *Charis* "στυγέει δύσκλητον Ἀνάγκην" (*stugeei dustleton Ananken*).
- 99 O'Connor (1994: 57). E.g., in Xen. Ap. 17, Socrates defends his refusal to accept money for teaching, emphasizing that he is indebted to nobody (*χάριτας ὀφείλειν*, *charitas opheilein*).

mission of wisdom and virtue; it constitutes its very substance. In *Memorabilia* 1.2, dedicated to a systematic defense of Socrates' life and teachings, Xenophon attempts to dismiss the charge that Socrates would have "corrupted the youth". Among the accusations that Xenophon invalidates is the reproach that Socrates would have made his associates "money-lovers" (ἐρασιχρημάτους, *erasichrematous*):¹⁰⁰

οὐ μὴν οὐδ' ἐρασιχρημάτους¹⁰¹ γε τοὺς συνόντας ἐποίει. τῶν μὲν γὰρ ἄλλων ἐπιθυμιῶν ἔπαυε, τοὺς δ' ἑαυτοῦ ἐπιθυμοῦντας οὐκ ἐπράττετο χρήματα. τοῦτου δ' ἀπεχόμενος ἐνόμιζεν ἐλευθερίας ἐπιμελεῖσθαι· τοὺς δὲ λαμβάνοντας τῆς ὁμιλίας μισθὸν ἀνδραποδιστάς ἑαυτῶν ἀπεκάλει διὰ τὸ ἀναγκαῖον αὐτοῖς εἶναι διαλέγεσθαι παρ' ὧν ἂν¹⁰² λάβοιεν τὸν μισθόν. ἐθαύμαζε δ' εἴ τις ἀρετὴν ἐπαγγελλόμενος ἀργύριον πρᾶττο καὶ μὴ νομίζοι τὸ μέγιστον κέρδος ἔξιν φίλον ἀγαθὸν κτησάμενος, ἀλλὰ φοβοῖτο μὴ ὁ γενόμενος καλὸς ἀγαθὸς τῷ τὰ μέγιστα εὐεργετήσαντι μὴ τὴν μέγιστην χάριν ἔξοι. Σωκράτης δὲ ἐπηγγείλατο μὲν οὐδενὶ πῶποτε τοιοῦτον οὐδέν, ἐπίστευε δὲ τῶν συνόντων ἑαυτῷ τοὺς ἀποδεξάμενους ἅπερ αὐτὸς ἐδοκίμαζεν εἰς τὸν πάντα βίον ἑαυτῷ τε καὶ ἀλλήλοις φίλους ἀγαθοὺς ἔσεσθαι.

Nor again did he make his associates money-lovers: he rid them of all other desires except for his company, and for that he charged no fee. In eschewing fees, he considered that he was protecting his own independence; those who accepted a fee in return for their services he nicknamed 'self-enslavers', because they were obliged to converse with *all from whom they could take a fee*. He expressed surprise that a man who offered to teach goodness should demand to be paid for it and, instead of anticipating the greatest possible gain through obtaining a good friend, should be afraid that the person who has become truly good will feel less than the deepest gratitude to his supreme benefactor. Socrates never made any such offer to anyone, but he believed that those of his associates who

100 For love for money, *philarguria*, as a negative quality in Plato, see Pl. *Resp.* 1.347b, *Grg.* 515e, *Ap.* 29e, 30b. For the sophists' reputation of being money-lovers, see, e.g., Plato Comicus, *Peisander* fr. 103 (Kock). Cf. Xen. *Symp.* 4.62.

101 This adjective is a neologism of Xenophon, coined by analogy with φιλαργυρία (*philarguria*), probably to bring out that love for money is on a par with other desires (τῶν ἄλλων ἐπιθυμιῶν, *ton allon epithumion*); it seems to highlight the compulsory aspects of money-driven behavior.

102 'ἂν' is deleted by Dindorf (1910).

accepted the principles which he himself approved would be good friends all their life long to himself and to one another.¹⁰³

XEN. *Mem.* 1.2.5–7

Fee-taking is condemned by means of the imagery of being an “enslaver of one-self” (ἀνδραποδιστής ἑαυτῶν, *andrapodistes heauton*). In this case, the trouble with taking fees is not so much that it makes it impossible to choose one’s conversation partner on the basis of his moral quality,¹⁰⁴ but that it yields a dynamics of its own, a dynamics hostile to the very substance of Socratic education.¹⁰⁵

Accepting payment not only puts one under the legal obligation to deliver,¹⁰⁶ it is even suggested that the very mediation of money makes one cultivate the wrong ἐπιθυμία (*epithumiai*) and hence causes compulsory behavior: one is under compulsion to διαλέγεσθαι (*dialegesthai*, to converse) with whomever one *can* get money from.¹⁰⁷ Socratic economics strikingly stands out from this sophistic discourse ruled by compulsion (τὸ ἀναγκάειον, *to anankaion*) and fear (φοβοῖτο, *phoboito*): for Socrates, the greatest gain is making friends and making one’s friends morally excellent; in light of this objective, fear turns into trust (ἐπίστευε, *episteue*), and obsession with gain (κέρδος, *kerdos*) is replaced by a belief in *charis*, of generosity and gratitude. The practice of fee-taking flies in the face of the sophist’s claim of teaching virtue, for fee-taking is a symptom of distrusting one’s pupil—of which there is no need if one has succeeded in making the pupil virtuous!¹⁰⁸ The bottom line is that *charis*, virtue and trust pre-

103 Translation by Tredennick & Waterfield (1990), adapted.

104 Pace Corey 2002: 196–197: “Taking pay places constraints upon the free discretion that any conscientious teacher will want to exercise.”

105 It is on this passage that Blank (1985) bases his argument that the main problem with the fee-taking is that it is an infringement of the teacher’s freedom: submitting oneself to the necessity to “deliver the goods” after payment is effectively enslaving oneself. Cf. Gigon 1953: 34.

106 Blank 1985. A similar objection is raised in *Mem.* 1.6.5: once you take money, you are under an obligation (ἀναγκάειον, *anankaion*) to carry out the task whereas when you refrain from it you can talk to whomever you like (οὐκ ἀνάγκη διαλέγεσθαι ᾧ ἂν μὴ βούλωμαι, *ouk Ananke dialegesthai hoi an mê boulomai*). Alternatively, in *Mem.* 1.5.6 the image of slavery recurs: whoever takes money makes himself a δοῦλος (*doulos*) of a δεσπότης (*despotes*).

107 This reading diverges from current interpretations of this passage. I read the optative ἄν λάβοιεν as a potential optative instead of a secondary sequence replacing a distributive-iterative subjunctive. I argue this in more detail in Van Berkel 2010.

108 This paradox recurs on several occasions in Socratic literature and other manifestations of criticism against the sophists. E.g. Pl. *Grg.* 519c, 460e; Isoc. *C. soph.* 5–6.

suppose a time-frame that surpasses the short-term world of the businessman, sophist, and prostitute. By refraining from accepting fees Socrates contributes to the character formation of his followers: in the immediately preceding paragraphs it is explained that although Socrates never professed to teach people a desire for goodness (ἀρετῆς ἐπιθυμεῖν, *aretēs epithumein*), he inspired his disciples to imitate him and hence attain excellence (*Mem.* 1.2.3). This goes for the entire repertory of Socrates' behavior: by demonstrating his own *enkrateia* over his passions and appetites, his endurance of cold and heat and toil, and the way he trained himself to be moderate in his needs (τὸ μετρίων δεῖσθαι, *to metrion deisthai*) so as to be easily satisfied (ἀρκούντα, *arkounta*) with very few possessions (πάνυ μικρὰ κεκτημένος, *panu mikra kektemenos*), he (unwittingly) set an example and a standard to his students. His attitude towards fees fit in this picture.¹⁰⁹ The judgment that the connection between refusing pay and criticizing love of money is a case of "sloppy causal reasoning" is unwarranted (*pace* Corey 2002: 209).

In short, we may say that to Xenophon's Socrates, the problem with demanding and accepting pay for his conversations is twofold. The formal objection is that accepting pay presupposes a wrong interpretation of the teacher-student relationship, confusing friendly reciprocity premised on trust, generosity and gratitude with a commercial notion of exchange. The substantive problem is that demanding pay is in itself incompatible with the contents of Socratic moral-philosophical teaching that takes as its point of departure the principle of *enkrateia*.

Pay and χάρις: Plato's Demystification

Plato's oeuvre does not seem to offer a comparable reflection on the dynamics of personal relations. One possible exception could be Plato's *Gorgias* that figures a trope very similar to the one in *Mem.* 1.2.5–7: that raising fees for lessons in virtue is somehow self-contradictory. In the *Gorgias*, Socrates constructs an alternative version of the paradox of charging fees:

109 Cf. Dorion (2000), who, in articulating the thematic organization of Book I, points out that the themes of *enkrateia* and Socrates' indifference to money appear three times in Book I and every time in sequence: 1.2.1–4 (*enkrateia*) and 1.2.5–7 (indifference to money); 1.5.1–5 (*enkrateia*) and 1.5.6 (indifference to money); 1.6.1–10 (*enkrateia*) and 1.6.11–14 (indifference to money). A similar sequence occurs in *Xen. Ap.* 16.

καὶ γὰρ οἱ σοφισταί, τᾷλλα σοφοὶ ὄντες, τοῦτο ἄτοπον ἐργάζονται πράγμα· φάσκοντες γὰρ ἀρετῆς διδάσκαλοι εἶναι πολλάκις κατηγοροῦσιν τῶν μαθητῶν ὡς ἀδικοῦσι σφᾶς [αὐτούς], τοὺς τε μισθοὺς ἀποστεροῦντες καὶ ἄλλην χάριν οὐκ ἀποδιδόντες, εὖ παθόντες ὑπ' αὐτῶν. καὶ τούτου τοῦ λόγου τί ἂν ἀλογώτερον εἴη πράγμα, ἀνθρώπους ἀγαθοὺς καὶ δικαίους γενομένους, ἐξαιρεθέντας μὲν ἀδικίαν ὑπὸ τοῦ διδασκάλου, σχόντας δὲ δικαιοσύνην, ἀδικεῖν τούτῳ ᾧ οὐκ ἔχουσιν; οὐ δοκεῖ σοι τοῦτο ἄτοπον εἶναι, ᾧ ἑταίρει;

"The sophists, in fact, with all their other accomplishments, act absurdly in one point: claiming to be teachers of virtue, they often accuse their pupils of doing them an injury by cheating them of their fees and otherwise showing no recognition of the good they have done them. [519d] Now what can be more unreasonable than this plea? That men, after they have been made good and just, after all their injustice has been rooted out by their teacher and replaced by justice, should be unjust through something that they have not! Does not this seem to you absurd, my dear friend?"

PL. *Gorgias* 519c3–d7; translation by FOWLER 1926

Good teachers succeed in instilling their students with virtue. Virtuous students cannot fail to reciprocate *charis*. Hence, teachers of virtue who accuse their students of non-payment and ingratitude are being absurd: either they haven't done their job well enough (in which case they do not deserve to be paid) or they have (in which case, the student's education being successful, they will be paid). Although this paradox resembles the one in *Mem.* 1.2.5–7, there are some subtle differences that may be instructive for the differences between Plato and Xenophon as to their attitudes towards money and *charis*. First of all, here in the *Gorgias*-passage, the paradox is in complaining and accusing students of non-payment *after* the lessons have taken place—in which case, the very accusation proves to be an unwitting diagnosis of the teacher's failure. In the *Memorabilia*-passage, the point is that the very act of asking a fee *before-hand* is a gesture of mistrust on the part of the teacher that is incompatible with the ethics of *charis* that is all about taking the leap of faith and paying it forward. The teacher's complaints in the *Gorgias*-passage are not inherent to the workings of money; the analysis in the *Memorabilia*-passage concern the very logic of exchange.¹¹⁰

110 At first sight, anecdotes about Protagoras' valuation practices do not seem to fit into either of the lines of thought. Protagoras famously let the customer fix the value of the education

Another, more subtle, difference is that here in the *Gorgias*-passage, the *charis*-economy is not imagined as an *alternative* for *misthos*-payment, but is presented in close juxtaposition with it (τούς τε μισθοὺς ἀποστεροῦντες καὶ ἄλλην χάριν οὐκ ἀποδιδόντες), perhaps *subsuming* μισθός (καὶ ἄλλην χάριν). This points to a broader tendency in Plato's work where sophists, despite the fact that they charge money for their lessons, are prone to represent their relations with their students as more than a purely commercial transaction. Above and beyond the objectifiable compensations, there is an "additional" *charis*, material or symbolical, that adds a moral or social dimension to the exchange at hand: sophists will help you if you pay money and put down χάριτες (*charites*),¹¹¹ and they convince the young to pay money (χρήματα διδόντας, *chremata didontas*) for their associations and be grateful in addition (χάριν προσειδέναι, *charin proseidenai*).¹¹²

These formulations seem to be ironical echoings on Socrates' part of the sophists' self-presentation in terms of civic service.¹¹³ Using the terminology

(*NE* 1164b23–34) and allowed pupils to pay less than the standard fee if they were willing to state on oath that they did not think his teaching worth much (Pl. *Prt.* 328bc; Cf. *DL* 9.56, Arist. *NE* 1164a24–26). Aristotle frames Protagoras' practice as one of the two sophistic solutions to the valuation problems implied in the exchange of wisdom (from the realm of the good) for money (the realm of utility); the other solution is the one presented in the *Gorgias*, i.e. fixing the price in advance when the customer is still unaware of the true value of the sophist's wisdom. In general, these anecdotes seem not so much to vouch for Protagoras' trust in the moral quality of his pupils, but in his confidence in the persuasive character of his own teachings. Demont (1993: 41–44) argues that this anecdote refers to "χρήματα (*chremata*)" in Protagoras' Man/Measure-fragment (*chremata* in its narrow and specific sense as "money"). I am inclined to think this is an *ad hominem*-interpretation of the Man/Measure-fragment and a product of negative spin and hostile reception by Plato and later authors. Cf. Van Berkel 2013.

111 Pl. *Cra.* 391b10: χρήματα ἐκείνοις τελούντα καὶ χάριτας κατατιθέμενον. Here the plural suggests that χάριτες (*charites*) should be taken to be material manifestations of *charis*; however, material or not, the *charites* are mentioned separately from χρήματα (*chremata*), which suggests an additional reward outside a payment that is agreed upon in advance. Cf. Socrates on the appropriate response to those who try to help him escape: Pl. *Cri.* 48d (χρήματα τελούντες (...) καὶ χάριτας, *chremata telountes ... kai charitas*).

112 Pl. *Ap.* 19e–20a. Cf. a passage in the Platonic *Theages* where the young men who are persuaded by sophists are said to "pay down beside a large sum of money as fee, and to be grateful in addition" (προσκατατιθέντας ἀργύριον πᾶν πολὺ μισθόν, καὶ χάριν πρὸς τοῖς εἰδέναι; 127a6–7).

113 Similarly Isocrates reports how the parents of his students not only pay him (χρήματα διδῶσιν, *chremata didoasin*), but also react very positively (χαίρουσιν) to their children's education. Is. 15.241. The verb χαίρειν (*chairein*) may evoke the *charis*-rhetoric in the rest of the speech where Isocrates consistently characterizes his education as a form of civic

of *charis*, some sophists may have attempted to cloak the mercenary nature of their practice, or to “upgrade” it: immaterial *charis* is an additional asset, above and beyond the payment of a teacher.¹¹⁴ A professional teacher is more than a business man, mercenary or prostitute—until Plato’s Socrates exposes this *charis*-talk as a mere euphemism¹¹⁵ for money.¹¹⁶

service. Cf. Too 1995: 109–110, 2008: 6–7. The *charis*-terminology serves to characterize the exchange between teacher and pupil as not entirely commercial or socially detached; the education offered by Isocrates not only involves long-term bonds between teacher and the students’ parents but also participates in the long-term social order of the city.

114 This may also be the background to the recurring idea that some sophists offer *more* than what they are paid for. Plato represents Hippias as the sophist who earns exorbitant amounts of money from his teachings. In *Hp. mai.* 281b–c, the sophist’s practice is emphatically *not* represented as a *quid pro quo*-matter. Rather, Hippias has the capacity to confer private (ἰδία, *idiai*) and public (δημοσίᾳ, *demosiai*) benefits (ὠφελεῖν [*ophelein*], εὐεργετεῖν [*euergetein*]) that *exceed* (ἐτι πλείω, *eti pleiōi*) the amount of money that he receives (πολλὰ χρήματα, *polla chremata*). Cf. also *Pl. Prt.* 328b. Although Blank (1985: 7) categorizes these remarks as an instance of the idea that “a sophist must give his customer his money’s worth” (cf. *Xen. Mem.* 3.1.11); this is, by implication, true, but the rhetorical gist of the passage is that *Hippias’* practice is emphatically *not* represented as a *quid pro quo*-matter. Plato’s propensity to see *charis* merely as euphemism for *quid pro quo*-exchanges may also explain why he does not think of reciprocity as a viable alternative to market trade (as noted by Danzig & Schaps 2002): to him, personal reciprocity is in the end only an informal variety of market trade or barter—not a qualitatively and morally distinct one.

115 Or, as Fredal (2008), calls it: “mystification”. Interestingly, Fredal’s argument is that the sophists’ practice of charging fees is a practical analogue to their demystification of myth and religion: by putting a concrete and precise price on their teachings, the sophists would demystify the elite practice of gift-giving. Although I find this thesis attractive, Plato’s portrayal of the sophists seem rather to indicate that the sophists were prone to fashion themselves as participants in a *charis*-economy as opposed to wage-earners.

116 E.g. *Pl. Resp.* 1.338b1–9, where Thrasymachus complains that Socrates shows himself to be ungrateful in response to his teachings (τούτων μηδὲ χάριν ἀποδιδόναι, *touton mede charin apodidonai*). Socrates makes plain that his gratitude simply does not take a monetary form. He pays gratitude according to his means, in the alternative “coin” of praise, i.e. he gives praise to those who he thinks are speaking well—a more proper form of reciprocating in reaction to λόγος, *logos*.

Concluding Remarks

When it comes to ideas about money and economics, the contrast between Plato and Xenophon tends to be overstated. As we have seen, both Plato and Xenophon operate with relative notions of “rich” and “poor”, defining these categories in terms of wants: poverty consists in insatiability; being rich is having enough. Both conceptualize value and wealth as subjective, i.e. relative to its owner, as it depends upon the ability of the owner to use it correctly. Both authors share a consistent concern with the “proper use” of χρήματα (*chremata*), anticipating Aristotle’s clear articulation of the idea that money, although a mere means and not an end, yields the danger of confusing means with ends.

Rather than fundamental differences in understanding of economic processes, the differences in economic philosophy between Plato and Xenophon seem to be a matter of conceptual architecture. Whereas Plato shapes his theory of value around a body-soul dualism, associating the perverting effects of money with the realm of the body and making value dependent upon the soul, Xenophon embeds his theory of value systematically in the Socratic doctrine of “proper use”, organizing his economic ideas more around the opposition between the short and the long term.

This subtle difference recurs in the attitudes toward teaching for pay. Plato’s treatment of the topic of the fee centers around the ontological status of money, questioning the valuation of wisdom and problematizing its reification. Xenophon’s rejection of teaching for pay has two aspects. The formal objection holds that accepting pay presupposes a wrong interpretation of the teacher-student relationship; this objection is in line with the doctrine of proper use: accepting pay is an improper use of wisdom because it presupposes that the seller does not know how to use wisdom in ways other than selling it. The substantive objection claims that demanding pay is itself incompatible with the virtues of gratitude and trust, i.e. with the proper use of friends, and hence with the very contents of Socratic teaching that centers around *enkrateia*.

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