Closing Statement: Linguistics and Poetics

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Fortunately, scholarly and political conferences have nothing in common. The success of a political convention depends on the general agreement of the majority or totality of its participants. The use of voices and votes, however, is alien to scholarly discussion where disagreement generally proves to be more productive than agreement. Disagreement discloses antinomies and tensions within the field discussed and calls for novel exploration. Not political conferences but rather exploratory activities in Antarctica present an analogy to scholarly meetings: international experts in various disciplines attempt to map an unknown region and find out where the greatest obstacles for the explorer are, the insurmountable peaks and precipices. Such a mapping seems to have been the chief task of our conference, and in this respect its work has been quite successful. Have we not realized what problems are the most crucial and the most controversial? Have we not also learned how to switch our codes, what terms to expand or even to avoid in order to prevent misunderstandings with people using different departmental jargon? Such questions, I believe, for most of the members of this conference, if not for all of them, are somewhat clearer today than they were three days ago.

I have been asked for summary remarks about poetics in relation to linguistics. Poetics deals primarily with the question, What makes a verbal message a work of art? Because the main subject of poetics is the differentiation specific to verbal art in relation to other arts and in relation to other kinds of verbal behavior, poetics is entitled to the leading place in literary studies.

Poetics deals with problems of verbal structure, just as the analysis of painting is concerned with pictorial structure. Since linguistics is the global science of verbal structure, poetics may be regarded as an integral part of linguistics.

Arguments against such a claim must be thoroughly discussed. It is evident that many devices studied by poetics are not confined to verbal art. We can refer to the possibility of transposing Waltering Heights into a motion picture, medieval legends into frescoes and miniatures, or L'apres-midi d'un faune into music, ballet, and graphic art. However, it is certain that the concept of the Iliad and Odyssey in comics, certain
the intrinsic values of a literary work by a subjective, conscious verdict. The label "literary criticism" applied to an investigator of literature is as erroneous as "grammatical (or lexical) critique" would be applied to a linguist. Syntactic and morphemic research cannot be supplanted by a normative grammar, and likewise no manifesto, foisting a critic's own tastes and opinions on creative literature, may act as substitute for an objective, scientifically analysis of verbal art. This statement is not to be mistaken for the quixotic principle of laissez faire: any verbal culture involves programmatic, planning, normative endeavors. Yet why is a clear-cut discrimination made between pure and applied linguistics or between philology and orthography but not between literary studies and criticism?

Literary studies, with poetics as their focal portion, consist like linguistics of two sets of problems: synchrony and diachrony. The synchronic description envisages not only the literary production of any given stage but also that part of the literary tradition which for the stage in question has remained vital or has been recovered. Thus, for instance, Shakespeare on the one hand and Donne, Marvell, Keats, and Emily Dickinson on the other are experienced by the present English poetic world, whereas the works of James Thomson and Longfellow, for the time being, do not belong to visible artistic values. The selection of classes and their interpretation by a novel trend is a substantial problem of synchronic literary studies. Synchronic poetics, like synchronic linguistics, is not to be confused with statics: any stage discriminates between more conservative and more innovatory forms. Any contemporary stage is experienced in its temporal dynamics, and, on the other hand, the historical approach both in poetics and in linguistics is concerned not only with changes but also with continuance, enduring, static factors. A thoroughly comprehensive historical poetics or history of language is a superstructure to be built on a series of successive synchronic descriptions.

Insistence on keeping poetics apart from linguistics is warranted only when the field of linguistics appears to be liberally restricted, for example, when the sentence is viewed by some linguists as the highest analyzable construction or when the scope of linguistics is confined to grammar alone or uniquely to nonschematic questions of external form or to the inventory of denotative devices with no reference to free variations. Vogel has clearly pointed out the two most important and related problems which face structural linguists, namely, a revision of "the monolithic hypothesis of language" and a concern with "the interdependence of diverse structures within one language." No doubt, for any speech community, for any speaker, there exists a unity of language, but this over-all code represents a system of interconnected subcodes; each language encompasses several concurrent patterns which are each characterized by a different function.

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Obviously we must agree with Sapir that, on the whole, "ideation reigns supreme in language..." (X48), but this supremacy does not authorize linguistics to disregard the "secondary factors." The emotive elements of speech which, as Joos is prone to believe, cannot be described "with a finite number of absolute categories," are classified by him as "non-linguistic elements of the real world." Hence, "for us they remain vague, protean, fluctuating phenomena," he concludes, "which we refuse to tolerate in our science" (218). Joos is indeed a brilliant expert in reduction experiments, and his emphatic requirement for an "expulsion" of the emotive elements "from linguistic science" is a radical experiment in reduction—"reduction ad absurdum."

Language must be investigated in all the variety of its functions. Before discussing the poetic function we must define its place among the other functions of language. An outline of these functions demands a concise survey of the constitutive factors in any speech event, in any act of verbal communication. The addressee sends a message to the addressee. To be intelligible the message requires a context referred to ("referent") in another, somewhat ambiguous, nomenclature, selected by the addressee, and either verbal or capable of being verbalized; a code fully, or at least partially, common to the addressee and addressee or in other words, to the encoder and decoder of the messages; and, finally, a context, a physical channel and psychological connection between the addressee and the addressee, enabling both of them to enter and stay in communication. All these factors inalienably involved in verbal communication may be schematized as follows:

<table>
<thead>
<tr>
<th>CONTENT</th>
<th>MESSAGE</th>
<th>CONTACT</th>
<th>CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADDRESSEER</td>
<td>MESSAGE</td>
<td>ADDRESSEE</td>
<td>CODE</td>
</tr>
</tbody>
</table>

Each of these six factors determines a different function of language. Although we distinguish six basic aspects of language, we could, however, hardly find verbal messages that would fulfill only one function. The diversity lies not in a monopoly of some one of these several functions but in a different hierarchical order of functions. The verbal structure of a message depends primarily on the predominant function. But even though a set (Einstellung) toward the referent, an orientation toward the context—briefly the so-called REFERENTIAL, "denotive," "cognitive" function—

is the leading task of numerous messages, the accessory participation of the other functions in such messages must be taken into account by the observant linguist.
The so-called emotive or "expressive" function, focused on the addressee, aims a direct expression of the speaker's attitude toward what he is speaking about. It tends to produce an impression of a certain emotion whether true or feigned; therefore, the term "emotive," launched and advocated by Marty (169) has proved to be preferable to "emotional."

The purely emotive stratum in language is presented by the interjections. They differ from the means of referential language both by their sound pattern (peculiar sound sequences or even sounds elsewhere unusual) and by their syntactic role (they are not components but equivalents of sentences). "Tut! Tut! said McGinty": the complete utterance of Conan Doyle's character consists of two suction clicks. The emotive function, laid bare in the intonations, flavors to some extent all our utterances, on their phone, grammatical, and lexical level. If we analyze language from the standpoint of the information it carries, we cannot restrict the notion of information to the cognitive aspect of language. A man, using expressive features to indicate his angry or ironic attitude, is not just conveying some indubitable information, and evidently this verbal behavior cannot be likened to such nonsemiotic, nutritive activities as "eating grapefruit" (despite Chatman's bold simile). The difference between [bɪg] and the emphatic prolongation of the vowel [hɪɡ] is a conventional, coded linguistic feature like the difference between the short and long vowel in such Czech pairs as [vi:] "you" and [vi:] "knows," but in the latter pair the differential information is phonemic and in the former emotive. As long as we are interested in phonemic invariants, the English /b/ and /f/ appear to be mere variants of one and the same phoneme, but if we are concerned with emotive units, the relation between the invariant and variation is reversed: length and shortness are invariants implemented by variable phonemes. Saporta's surmise that emotive difference is a nonlinguistic feature, "attributable to the delivery of the message and not to the message," arbitrarily reduces the informational capacity of messages.

A former actor of Stanislavski's Moscow Theater told me how at his audition he was asked by the famous director to make forty different messages from the phrase "Segoňų večeras" "This evening," by diversifying its expressive tint. He made a list of some forty emotional situations, then emitted the given phrase in accordance with each of these situations, which his audience had to recognize only from the changes in the sound shape of the same two words. For our research work in the description and analysis of contemporary Standard Russian (under the auspices of the Rockefeller Foundation) this actor was asked to repeat Stanislavski's test. He wrote down some fifty situations framing the same elliptic sentence and made of it fifty corresponding messages for a tape record. Most of the messages were correctly and circumstantially decoded by Moscow listeners. May I add that all such emotive cues easily undergo linguistic analysis.

Orientation toward the addressee, the comative function, finds its purest grammatical expression in the vocative and imperative, which syntactically, morphologically, and often even phonemically deviate from other nominal and verbal categories. The imperative sentences cardinally differ from declarative sentences: the latter are and the former are not liable to a truth test. When in O'Neill's play The Fountain, Nana, "(in a fierce tone of command), says "Drink!"—the imperative cannot be challenged by the question "is it true or not?" which may be, however, perfectly well asked after such sentences as "one drank," "one will drink," "one would drink." In contradistinction to the imperative sentences, the declarative sentences are convertible into interrogative sentences: "did one drink?" "will one drink?" "would one drink?"

The traditional model of language as elucidated particularly by Bühler (51) was confined to these three functions—emotive, comative, and referential—and the three axes of this model—the first person of the addressee, the second person of the addressee, and the "third person," properly—someone or something spoken of. Certain additional verbal functions can be easily inferred from this triadic model. Thus the magic, incantatory function is chiefly some kind of conversion of an absent or inanimate "third person" into an addressee of a comative message. "May the sun stand still upon Gibbon; and thou, Moon, in the valley of Aijalon. And the sun stood still, and the moon stood still..." (Josh. 10:12). We observe, however, three further constitutive factors of verbal communication and three corresponding functions of language.

There are messages primarily serving to establish, to prolong, or to discontinue communication, to check whether the channel works ("Hello, do you hear me?"); to attract the attention of the interlocutor or to confirm his continued attention ("Are you listening?" or in Shakespearean diction, "Lend me your ears!")—and on the other end of the wire "Um-hum!"). This set for contact, or in Molinowski's terms miastic function (264), may be displayed by a profuse exchange of ritualized formulas, by entire dialogues with the mere purport of prolonging communication. Dorothy Parker caught eloquent examples: "Well?" the young man said. "Well?" she said. "Well here we are," he said. "Here we are," she said. "Aren't we?" "I should say we were," he said, "Egad! Here we are," "Well?" she said.
"Well" he said, ‘well.’ The endeavor to start and sustain communication is typical of talking birds: thus the phatic function of language is the only one they share with human beings. It is also the first verbal function acquired by infants; they are prone to communicate before being able to send or receive informative communication.

A distinction has been made in modern logic between two levels of language, "object language" speaking of objects and "metalinguage" speaking of language. But metalinguage is not only a necessary tool utilized by logicians and linguists; it plays also an important role in our everyday language. Like Melville’s Jordan who used prose without knowing it, we practice metalinguage without realizing the metalinguage character of our operations. Wherever the addressee and/or the addressee need to check up whether they use the same code, speech is focused on the code. It performs a METALINGUIAL (i.e., guessing) function. "Don’t you know—what do you mean?" asks the addressee in Shakespearean dictation. "What isn’t thou say’d?" And the addressee in anticipation of such recapturing questions inquires: Do you know what I mean?" Imagine such an exasperating dialogue: "The sophomore was picked." "But what is picked?" "Picked means the same as flanked." "And flanked?" "To be flanked is to fail in an exam." "And what is sophomore?" persists the interrogator innocent of school vocabulary. "A sophomore is (or means) a second-year student." All these equational sentences convey information merely about the lexical code of English; their function is strictly metalinguage. Any process of language learning, in particular child acquisition of the mother tongue, makes wide use of such metalinguage operations, and aphasia may often be defined as a loss of ability for metalinguage operations.

We have brought up all the six factors involved in verbal communication except the message itself. The set (Einzelstelle) toward the message, as such, focuses on the message for its own sake; is the phatic function of language. This function cannot be productively studied out of touch with the general problems of language, and, on the other hand, the scrutiny of language requires a thorough consideration of its poetic function. Any attempt to reduce the sphere of poetic function to poetry or to confine poetry to poetic function would be a delusive oversimplification. Poetic function is not the sole function of verbal art but only its dominant, determining function, whereas in all other verbal activities it acts as a subsidiary, accessory constituent. This function, by fostering the pulpanility of signs, deepens the fundamental dichotomy of signs and objects. Hence, when dealing with poetic function, linguistics cannot limit itself to the field of poetry.

"Why do you always say Joan and Marjory, yet never Marjery and Joan?"
258  Retrospect and Prospects

What is the empirical linguistic criterion of the poetic function? In particular, what is the indispensable feature inherent in any piece of poetry? To answer this question we must recall the two basic models of arrangement used in verbal behavior, selection and combination. If "child" is the topic of the message, the speaker selects one among the extent, more or less similar, nouns like child, kid, youngster, tot, all of them equivalent in a certain respect, and then, to comment on this topic, he may select one of the semantically cognate verbs—sleeps, dozes, nods, nap. Both chosen words combine in the speech chain. The selection is produced on the base of equivalence, similarity and dissimilarity, synonymity and antonymy, while the combination, the build up of the sequence, is based on contiguity. The poetic function projects the principle of equivalence from the axis of selection into the axis of combination. Equivalence is promoted to the constitutive device of the sequence in poetry one syllable is equalized with any other syllable of the same sequence; word stress is assumed to equal word stress, unstress equals unstress; periodic long is matched with long, and short with short; word boundary equals word boundary, no boundary equals no boundary; syntactic pause equals syntactic pause, no pause equals no pause. Syllables are converted into units of measure, and so are morae or stresses.

It may be objected that metalinguage also makes a sequential use of equivalent units when combining synonymous expressions into an equa-
tional sentence: A = A ("More is the male of the house"). Poetry and metalinguage, however, are in diametrical opposition to each other: in metalinguage the sequence is used to build an equation, whereas in poetry the equation is used to build a sequence. In poetry, and to a certain extent in latest manifestations of poetic function, sequences delimited by word boundaries become commensurable whether they are sensed as isochronic or graded. "Joan and Margery" showed us the poetic principle of syllable gradation, the same principle which in the closes of Serbian folk epics has been raised to a computational law (cf. 268). Without its two dactylic words the combination "innocent bystander" would hardly have become a hackneyed phrase. The symmetry of three disyllabic words with an identical initial consonant and identical final vowel added splendor to the laconic victory message of Caesar: "Veni, vidi, vici."

Measure of sequences is a device which, outside of poetic function, finds no application in language. Only in poetry with its regular reiteration of equivalent units is the time of the speech flow experienced, as it is—true to another semantic pattern—with musical time. Gerard Manley Hopkins, an outstanding searcher in the science of poetic language, defined verse as "speech wholly or partially repeating the same figure of

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sound" (179). Hopkins' subsequent question, "but is all verse poetry?" can be definitely answered as soon as poetic function ceases to be arbitrarily confined to the domain of poetry. Mnemonic lines cited by Hopkins (like "Thirty days hath September"), modern advertising jingles, and verified medieval laws, mentioned by Lotz, or finally Sénèque's scientific treatises in verse which in Indo tradition are strictly distinguished from true poetry (Lârva)—all these metrical texts make use of poetic function without, however, assigning to this function the coercing, determining role it carves in poetry. Thus verse actually exceeds the limits of poetry, but at the same time verse always implies poetic function. And apparently no human culture ignores versification, whereas there are many cultural patterns without "applied" verse; and even in such cultures which possess both pure and applied verses, the latter appear to be a secondary, unquestionably derivable phenomenon. The adaptation of poetic means for some heterogeneous purpose does not conceal their primary essence, just as elements of emotive language, when utilized in poetry, still maintain their emotive tinge. A philhister may recite Hiawatha because it is long, yet poeticness still remains the primary intent of this text itself. Self-evidently, the existence of versified, musical, and pictorial commercials does not separate the questions of verse or of musical and pictorial form from the study of poetry, music, and fine arts.

To sum up, the analysis of verse is entirely within the competence of poetic studies, and the latter may be defined as that part of linguistics which treats the poetic function in its relationship to the other functions of language. Poetics in the wider sense of the word deals with the poetic function not only in poetry, where this function is superimposed upon the other functions of language, but also outside of poetry, when some other function is superimposed upon the poetic function.

The reiterative "figure of sound," which Hopkins saw to be the constitutive principle of verse, can be further specified. Such a figure always utilizes at least one (or more than one) binary contrast of a relatively high and relatively low prominence effected by the different sections of the phonemic sequence.

Within a syllable the more prominent, nuclear, syllabic part, constituting the peak of the syllable, is opposed to the less prominent, marginal, nonsyllabic phonemes. Any syllable contains a syllabic phoneme, and the interval between two successive syllables is in some languages always and in others overwhelmingly carried out by marginal, nonsyllabic phonemes. In the so-called syllabic versification the number of syllables in a metrical delimited chain (time series) is a constant, whereas the presence of a nonsyllabic phoneme or cluster between every two syllables of a metrical chain is a constant only in languages with an indispensable occurrence of
nonsyllables between syllabics and, furthermore, in those verse systems
where hiatus is prohibited. Another manifestation of a tendency toward a
uniform syllabic model is the avoidance of closed syllables at the end of the
line, observable, for instance, in Serbian epic songs. The Italian syllabic
verse shows a tendency to treat a sequence of tocsich unharmonized by consen-
nominal phonomics as one single metrical syllable (cf. 247a, secs. VIII-IX).
In some patterns of versification the syllable is the only constant unit
of verse measure, and a grammatical limit is the only constant line of
demarcation between measured sequences, whereas in other patterns
syllables in turn are dichotomized into more and less prominent, and/or
for two levels of grammatical limits are distinguished in their metrical
function, word boundaries and syntactic pause.

Except the varieties of the so-called vers libre that are based on con-
jugate intonations and pauses only, any meter uses the syllable as a unit
of measure at least in certain sections of the verse. Thus in the purely
accentual verse ("spring rhythm" in Hopkins' terminology), the number of
syllables in the upbeat (called "sluck" by Hopkins) may vary, but the
downbeat ("sluck") constantly contains one single syllable.

In any accentual verse the contrast between higher and lower prominence
is achieved by syllables under stress versus unstressed syllables. Most
accentual patterns operate primarily with the contrast of syllables with
and without word stress, but some varieties of accentual verse deal with
syntactic, phraseal stress, those which Winsott and Berckley cite as "the
major stresses of the major words", and which are opposed as prominent
to syllables without such major, syntactic stress.

In the quantitative ("chomsky") system long and short syllables are
mutually opposed as more and less prominent. This contrast is usually
carried out by syllable nuclei, phonetically long and short. But in
metrical patterns like Ancient Greek and Arabic, which equalize length
"by position" with length "by nature," the minimal syllables consisting of a
continental phoneme and one rima vowel are opposed to syllables with
a plus (a second mora or a closing consonant) as smaller and less promi-
nent syllables opposed to those that are more complex and prominent.

The question still remains open whether, besides the accentual and the
chronic verse, there exists a "tonic" type of versification in languages
where differences of syllabical intonations are used to distinguish word
meanings (198). In classical Chinese poetic language, syllables with modulations
(in Chinese zhi, deflected tones) are opposed to the nonmodulated syllables
(zhang, "level tones"), but apparently a chronic principle underlies
this opposition, as was suspected by Polivanov (318a) and keenly
interpreted by Wang Li (438a): in the Chinese metrical tradition the level
tones prove to be opposed to the deflected tones as long vocal peaks of

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syllables to short ones, so that verse is based on the opposition of length
and shortness.

Joseph Greenberg brought to my attention another variety of tonic
versification—the verse of Efik riddles based on the level feature. In the
sample cited by Simmons (279, p. 228), the query and the response form
two metricons with an alike distribution of high- and low-tone
syllables; in each hemistich, moreover, the last three of the four syllables
present an identical tonemic pattern: [thbil][thbil][thbil][thbil]. Whereas
Chinese versification appears as a peculiar variety of the quantitative
verse, the verse of the Efik riddles is linked with the usual accentual verse
by an opposition of two degrees of prominence (strength of length) of the
vocal tone. Thus a metrical system of versification can be based only on
the opposition of syllabic peaks and slopes (syllabic tone), on the relative
level of the peaks (accidental verse), and on the relative length of the
syllabic peaks or entire syllables (quantitative verse).

In both these literatures we may sometimes encounter a superstitious
contraposition of syllabics as a mere mechanical count of syllables to the
lively pulsation of accentual verse. If we examine, however, the binary
metrics of the strictly syllabic and at the same time, accentual versification,
we observe two homogeneous successions of wave-like peaks and valleys.
Of these two undulatory curves, the syllabic one carries nuclear phonemes
in the crest and usually marginal phonemes in the bottom. As a rule the
accidental curve superposed upon the syllabic curve alternates stressed
and unstressed syllables in the crests and bottoms respectively.

For comparison with the English meters which we have lengthily
discussed I bring to your attention the similar Russian binary verse forms
which for the last fifty years have verily undergone an exhaustive investiga-
tion (see particularly 407). The structure of the verse can be very
thoroughly described and interpreted in terms of enchaunched probabilities.
Besides the compulsory word boundary between the lines, which is an
invariant throughout all Russian meters, in the classic pattern of Russian
syllabic accentual verse ("syllabo-tonic" in native nomenclature) we
observe the following constants: (1) the number of syllables in the line
from its beginning to the last downbeat is stable; (2) this very last down-
beat always carries a word stress; (3) a stressed syllable cannot fall on the
upbeat if a downbeat is fulfilled by an unstressed syllable of the same
word unit (so that a word stress can coincide with an upbeat only as far as
it belongs to a monosyllabic word unit).

Along with these characteristics compulsory for any line composed in
a given meter, there are features that show a high probability of occurrence
without being constantly present. Besides signals certain to occur ("prob-
obility one"), signals likely to occur ("probabilities less than one") enter
into the notion of meter. Using Cherry’s description of human communication (62), we could say that the reader of poetry obviously “may be unable to attach numerical frequencies” to the constituents of the meter, but as far as he conceives the verse shape, he unwittingly gets an inkling of their “rank order.”

In the Russian binary meters all odd syllables counting back from the last downbeat—briefly, all the upbeats—are usually fulfilled by unstressed syllables, except some very low percentage of stressed monosyllables. All even syllables, again counting back from the last downbeat, show a sizable preference for syllables under word stress, but the probabilities of their occurrence are unequally distributed among the successive downbeats of the line. The higher the relative frequency of word stresses in a given downbeat, the lower the ratio shown by the preceding downbeat. Since the last downbeat is constantly stressed, the next to last gives the lowest percentage of word stresses: in the preceding downbeat their amount is again higher, without attaining the maximum, displayed by the final downbeat: one downbeat further toward the beginning of the line, the amount of the stresses sinks once more, without reaching the minimum of the next-to-last downbeat: and so on. Thus the distribution of word stresses among the downbeats within the line, the split into strong and weak downbeats, creates a regressive undulatory curve superposed upon the wavy alternation of downbeats and upbeats. Incidentally, there is a captivating question of the relationship between the strong downbeats and phrasal stresses.

The Russian binary meters reveal a stratified arrangement of three undulatory curves: (I) alternation of syllable nuclei and margins; (II) division of syllable nuclei into alternating downbeats and upbeats; and (III) alternation of strong and weak downbeats. For example, Russian masculine iambic tetractometer of the nineteenth and present centuries may be represented by Figure 1, and a similar triadic pattern appears in the corresponding English forms.

Three of five downbeats are deprived of word stress in Shelley’s iambic line “Laugh with an inextinguishable laughter.” Seven of sixteen downbeats are stressless in the following quatrains from Pasternak’s recent iambic tetrameter Zenitja (“Earth”):

I ulica za poniberka
S okněm na podstupovat
I běž něho i zaklat
Ne razmíšuťa u reki.

Since the overwhelming majority of downbeats concur with word stresses, the listener or reader of Russian verses is prepared with a high degree of probability to meet a word stress in any even syllable of iambic lines, but at the very beginning of Pasternak’s quatrains the fourth and, one foot further, the sixth syllable, both in the first and in the following line, present him with a frustrated expectation. The degree of such a “frustration” is higher when the stress is lacking in a strong downbeat and becomes particularly outstanding when two successive downbeats are carrying unstressed syllables. The stresslessness of two adjacent downbeats is the less probable and the most striking when it embraces a whole hemistich as in a later line of the same poem: “Čtoby z gorkých šiš gřán’ ju”[Chtoby gorčekščye gran’ju]. The expectation depends on the treatment of a given downbeat in the poem and more generally in the whole extant metrical tradition. In the last downbeat but one, unstress may, however, outweigh the stress. Thus in this poem only 17 of 41 lines have a word stress on their sixth syllable. Yet in such a case the inertia of the stressed even syllables alternating with the unstressed odd syllables prompts some expectancy of stress also for the sixth syllable of the iambic tetrameter.

Quite naturally it was Edgar Allan Poe, the poet and theoretician of deftated anticipation, who metrical and psychologically appraised the human sense of gratification for the unexpected arising from unexpectedness, both of them unthinkable without the opposite, “as evil cannot exist without good” (316). Here we could easily apply Robert Frost’s formula from “The Figure A Poem Makes”: “The figure is the same as for love” (128).

The so-called shifts of word stress in polysyllabic words from the downbeat to the upbeat (“reversed feet”), which are unknown to the
standard forms of Russian verse, appear quite usually in English poetry after a metrical and/or syntactic pause. A noticeable example is the rhetorical variation of the same adjective in Milton's "infinite wrath and infinite despair." In the line "Nearer, my God, to Thee, nearer to Thee," the stressed syllable of one and the same word occurs twice in the upbeat, first at the beginning of the line and a second time at the beginning of a phrase. This license, discussed by Jespersen (212) and current in many languages, is entirely explainable by the particular import of the relation between an upbeat and the immediately preceding downbeat. Where such an immediate precedence is impeded by an inserted pause, the upbeat becomes a kind of syllaba anexa.

Besides the rules which underlie the compulsory features of verse, the rules governing its optional parts also pertain to meter. We are inclined to designate such phenomena as unstress in the downbeats and stress in upbeats as deviations, but it must be remembered that these are allowed oscillations, departures within the limits of the law. In British parliamentary terms, it is not an opposition to its majesty the meter but an opposition of its majesty. As to the actual infringements of metrical aws, the discussion of such violations recalls Osip Brik, perhaps the keenest of Russian formalists, who used to say that political conspirators are tried and condemned only for unsuccessful attempts at a feasible upheaval, because in the case of a successful upheaval the conspirators who assume the role of judges and prosecutors. If the violations against the meter take root, they themselves become metrical rules.

Far from being an abstract, theoretical scheme, meter—or in more explicit terms, verse design—underlies the structure of any single line, or, in logical terminology, any single verse instance. Design and instance are correlative concepts. The verse design determines the invariant features of the verse instances and sets up the limits of variations. A Serbian peasant reader of epic poetry memorizes, performs, and, in a high extent, improves thousands, sometimes tens of thousands of lines, and their meter is alive in his mind. Unable to abstract its rules, he nonetheless notices and replicates even the slightest infringement of these rules. Any line of Serbian epics contains precisely ten syllables and is followed by a syntactic pause. There is furthermore a compulsory word boundary before the fifth syllable and a compulsory absence of word boundary before the fourth and tenth syllable. The verse has, moreover, significant quantitative and accentual characteristics (cf. 199, 200).

This Serbian epic break, along with many similar examples presented by comparative metrics, is a persuasive warning against the erroneous identification of a break with a syntactic pause. The obligatory word boundary must not be combined with pause and is not even meant to be perceptible by the ear. The analysis of Serbian epic song phonographically recorded proves that there are no compulsory audible clues to the break, and yet any attempt to abolish the word boundary before the fifth syllable by a more insignificant change in word order is immediately condemned by the narrator. The grammatical fact that the fourth and fifth syllables pertain to two different word units is sufficient for the appraisal of the break. Thus verse design goes far beyond the questions of sheer sound shape: it is a much wider linguistic phenomenon, and it yields to no isolating phonetic treatment.

I say "linguistic phenomenon" even though Chatman states that "the meter exists as a system outside the language." Yes, meter appears also in other arts dealing with time sequence. There are many linguistic problems—for instance, syntax—which likewise overlap the limit of language and are common to different semiotic systems. We may speak even about the grammar of traffic signals. There exists a signal code, where a yellow light when combined with green lights that free passage is close to being stopped, and when combined with red announces the approaching cessation of the stoppage; such a yellow signal offers a close analogue to the verbal compositional aspect. Poetic meter, however, has so many intrinsically linguistic particularities that it is most convenient to describe it from a purely linguistic point of view.

Let us add that no linguistic property of the verse design should be disregarded. Thus, for example, it would be an unfortunate mistake to deny the constitutive value of intonation in English meters. Not even speaking about its fundamental role in the meters of such a master of English free verse as Whitman, it is impossible to ignore the metrical significance of pauseless intonation ("final juncture"), whether "cadence" or "anticadence" (223), in poems like "The Rape of The Lock" with its intentional avoidance of enjambments. Yet even a vehement accumulation of enjambments never hides their depressive, variational status; they always set off the normal coincidence of syntactic pause and pauseless intonation with the metrical limit. Whatever is the reader's way of reading, the intonational constraint of the poem remains valid. The intonational contour inherent to a poem, to a poet, to a poetic school is one of the most notable topics brought to discussion by the Russian formalists (108, 461).

The verse design is embodied in verse instances. Usually the free variation of these instances is denoted by the somewhat equivocal label "rhythm." A variation of verse instances within a given poem must be strictly distinguished from the variable delivery instances. The intention "to describe the verse line as it is actually performed" is of lesser use for the synchronic and diachronic analysis of poetry than it is for the study of its reception in the present and the past. Meanwhile the truth is simple and clear: "There
are many performances of the same poem—differing among themselves in many ways. A performance is an event, but the poem itself, if there is any poem, must be some kind of enduring object.” This sage moment of Wimsatt and Beardsley belongs indeed to the essentials of modern metrics.

In Shakespeare’s verses the second, stressed syllable of the word “abound” usually falls on the downbeat, but once in the third act of *Hamlet* it falls on the upbeat; “No, let the candid tongue lick absurd pomp.” The reciter may scan the word “abound” in this line with an initial stress on the first syllable or observe the final word stress in accordance with the standard accentuation. He may also subordinate the word stress of the adjective in favor of the strong syntactic stress of the following head word, as suggested by Hill: “No, let the candid tongue lick absurd pomp” (174), as in Hopkins’ conception of English anapests—“regret never” (179). There is finally a possibility of emphatic modifications either through a “fluctuating accentuation” (technically *Bionome*) embracing both syllables or through an extraemotional reinforcement of the first syllable [ab-vaurd]. But whatever solution the reciter chooses, the shift of the word stress from the downbeat to the upbeat with no steadying pause is still arresting, and the moment of frustrated expectation stays viable. Wherever the reciter puts the accent, the discrepancy between the English word stress on the second syllable of “abound” and the downbeat attached to the first syllable persists as a constitutive feature of the verse instance. The tension between the two and the usual word stress is inherent in this line independently of its different implementations by various actors and readers. As Gerard Manley Hopkins observes, in the preface to his poems, “two rhythms are in some manner running at once” (180). His description of such a contrapuntal run can be reinterpreted. The superimposition of an equivalence principle upon the word sequence or, in other terms, the mounting of the metrical form upon the usual speech form, necessarily gives the experience of a double, ambiguous shape to anyone who is familiar with the given language and with verse. Both the convergence and the divergence between the two forms, both the warranted and the frustrated expectations, supply this experience.

How the given verse-instance is implemented in the given delivery instance depends on the delivery design of the reciter; he may cling to a scanning style or trend toward prose-like prosody or freely oscillate between these two poles. We must be on guard against simplistic binarism which reduces two couples into one single opposition either by suppressing the cardinal distinction between verse design and verse instance (as well as

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between delivery design and delivery instance) or by an erroneous identification of delivery instance and delivery design with the verse instance and verse design.

“But tell me, child, your choice; what shall I buy?
You”? “Fisher, what you buy me I like best.”

These two lines from “The Handsome Heart” by Hopkins contain a heavy enjambment which puts a verse boundary before the concluding monosyllabic of a phrase, of a sentence, of an utterance. The recitation of these poetizations may be strictly metrical with a manifested pause between “buy” and “you” and a suppressed pause after the pronoun. Or, on the contrary, there may be displayed a prose-oriented manner without any separation of the words “buy you” and with a marked pausal intonation at the end of the question. None of these ways of recitation may, however, hide the inevitable discrepancy between the metrical and syntactic division. The verse shape of a poem remains completely independent of its variable delivery, whereby I do not intend to nullify the alluring question of *Autorenleiter* and *Selbstleuchten* launched by Sievers (376).

No doubt, verse is primarily a recurrent “figure of sound.” Primarily, always, but never uniquely. Any attempt to confine such poetic conventions as meter, alliteration, or rhyme to the sound level are speculative reasonings without any empirical justification. The projection of the equalizing principle into the sequence has a much deeper and wider significance. Valéry’s view of poetry as “hesitation between the sound and the sense” (cf. 426) is much more realistic and scientific than any bias of phonetic isolationism.

Although rhyme by definition is based on a regular recurrence of equivalent phonemes or phonemic groups, it would be an unsound oversimplification to treat rhyme merely from the standpoint of sound. Rhyme necessarily involves the semantic relationship between rhyming units (“rhyme-fellows” in Hopkins’ nomenclature). In the scrutiny of a rhyme we are faced with the question of whether or not it is a homoeoteleuton, which confronts similar derivational and/or inflectional suffixes (congratulations—coronations), or whether the rhyming words belong to the same or to different grammatical categories. Thus, for example, Hopkins’ fourthfold rhyme is an agreement of two nouns—“kind” and “mind”—both contrasting with the adjective “blind” and with the verb “find.” Is there a semantic propinquity, a sort of simile between rhyming lexical units, as in dove-love, light-bright, place-space, name-name? Do the rhyming members carry the same syntactic function? The difference between the morphological class and the syntactic application may be pointed out in rhyme. Thus in Poe’s lines, “While I nodded, nearly
napping, suddenly there came a tapping. As of someone gently tapping, the three rhyme words, morphologically alike, are all three syntactically different. Are totally or partly homonymous rhymes prohibited, tolerated, or favored? Such full homonyms as son-sun, eye-eye, eve-eve, and on the other hand, color rhymes like December-ember, in-finite-night, warm-warm, smiles-sails? What about compound rhymes (such as Hopkins’ “enjoyment-toy meant” or “began some-rum-sum”), where a word unit accords with a word group?

A poet or poetic school may be oriented toward or against grammatical rhyme; rhymes must be either grammatical or antigrmatical, an aggrammatical rhyme, indifferent to the relation between sound and grammatical structure, would, like any aggrammatic, belong to verbal pathology. If a poet tends to avoid grammatical rhymes, for him, as Hopkins said, “There are two elements in the beauty rhyme has to the mind, the likeness, or sameness of sound and the unlikeness or difference of meaning” (179). Whatever the relation between sound and meaning in different rhyme techniques, both spheres are necessarily involved. After Wimsatt’s illuminating observations about the meaningfulness of rhyme (449) and the shreded modern studies of Slavic rhyme patterns, a student in poetics can hardly maintain that rhymes signify merely in a very vague way.

Rhyme is only a particular, conditioned case of a much more general, we may even say the fundamental, problem of poetry, namely parallelism. Here again Hopkins, in his student papers of 1865, displayed a prodigious insight into the structure of poetry:

The artificial part of poetry, perhaps we shall be right to say all artifice. reduces itself to the principle of parallelism. The structure of poetry is that of consonant parallelism, ranging from the technical verbiage of Parallels of Hebrew poetry and the antithesis of Church music up to the intricacy of Greek or Latin or English verse. But parallelism is of two kinds necessarily—where the opposition is clearly marked, and where it is transitional rather or chronic. Only the first kind, that of marked parallelism, is concerned with the structure of verse—i.e., in rhyme, the recurrence of a certain sequence of syllables, in metre, the recurrence of a certain sequence of rhythm, in alliteration, in assonance and in rhyme. Now the force of this recurrence is to begot a recurrence or parallelism answering to it in the words or thought and, spacing roughly and rather for the tendency than the invariable result, the mere marked parallelism in structure whether of elaboration or of emphasis begot more marked parallelism in the words and sense... To the marked or abrupt kind of parallelism belong metaphor, simile, parable, and so on, where the effect is sought in likeness of things, and antithesis, contrast, and so on, where it is sought in unlikeness (179).

Briefly, equivalence in sound, projected into the sequence as its constitutive principle, inevitably involves semantic equivalence, and on any linguistic level any constituent of such a sequence prompts one of the two

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correlative experiences which Hopkins neatly defines as “comparison for likeness sake” and “comparison for unlikeness sake.”

Fuline offers the most clear-cut and stereotyped forms of poetry, particularly suitable for structural scrutiny (as Schoek illustrated with Chekms samples). Those oral traditions that use grammatical parallelism to connect consecutive lines, for example, Finn-Ugrian patterns of verse (see 10, 309) and a high degree also Russian folk poetry, can be fruitfully analyzed on all linguistic levels—phonological, morphological, syntactic, and lexical; we learn what elements are connected as equivalent and how likeness on certain levels is tempered with conspicuous difference on other ones. Such forms enable us to verify Ransons’s wise suggestion that “the meter-and-meaning process is the organic act of poetry, and involves all its important characters” (324). These clear-cut traditional structures may dispel Wimsatt’s doubt about the possibility of writing a grammar of the meter’s interaction with the sense, as well as a grammar of the arrangement of metaphors. As soon as parallelism is promoted to canon, the interaction between meter and meaning and the arrangement of tropes cease to be “the free and individual and unpredictable parts of the poetry.”

Let us translate a few typical lines from Russian wedding songs about the appearance of the bridegroom:

A brave fellow was going to the porch.

Vasilij was walking to the Manor.

The translation is literal: the verbs, however, take the final position in both Russian clauses (Dobroj molodeče k senečiču prívnikušči, // Vasilij k teremu prižalčal). The lines wholly correspond to each other syntactically and morphologically. Both predicative verbs have the same prelates and suffixes and the same vocale alternant in the stem: they are alike in aspect, tense, number, and gender; and, moreover, they are synonymous. Both subjects, the common noun and the proper name, refer to the same person and form an appositional group. The two modifiers of place are expressed by identical prepositional constructions, and the first one stands to the second in syntagmologic relation.

These verses may occur preceded by another line of similar grammatical (syntactic and morphologcal) make-up: “Not a bright falcon was flying beyond the hilts” or “Not a fierce horse was coming at gallop to the court.” The “bright falcon” and the “fierce horse” of these variants are put in metaphorical relation with “brave fellow.” This is traditional Slavic negative parallelism—the refutation of the metaphorical state in favor of the factual state. The negation ne may, however, be omitted: “Jačaj sokol zá gory zaljatvav” (A bright falcon was flying beyond the hilts) or
“Reiv kon’ ko dvuru pribákal’” (A fierce horse was coming at a gallop to the court). In the first of the two examples the metaphorical relation is maintained: a brave fellow appeared at the porch, like a bright falcon from behind the hills. In the other instance, however, the semantic connection becomes ambiguous. A comparison between the appearing bridgroom and the galloping horse suggests itself, but at the same time the hint of the horse at the court actually anticipates the approach of the hero to the house. Thus before introducing the rider and the manner of his flame, the song evokes the contiguous, metonymical images of the horse and of the courtyard: possession instead of possessor, and outdoor instead of inside. The exposition of the groom may be broken up into two consecutive moments even without substituting the horse for the horseman: “A brave fellow was coming at a gallop to the court.” If Vavilij was walking to the porch.” Thus the “fierce horse,” emerging in the preceding line at a similar metrical and syntactic place as the “brave fellow,” figures simultaneously as a likeness to and as a representative possession of this fellow, properly speaking—pars pro toto for the horseman. The horse image is on a border line between metonymy and synecdoche. From these suggestive connotations of the “fierce horse” there ensues a metaphorical synecdoche: in the wedding songs and other varieties of Russian erotic lore, the masculine reiv kon’ becomes a latent or even patent platonic symbol.

As early as the 1880’s, Potokha, a remarkable inquirer into Slavic poetics, pointed out that in folk poetry a symbol appears to be materialized (верифицирует), converted into an inseparable of the ambience. “Still a symbol, it is put, however, in a connection with the action. Thus a simple is presented under the shape of a temporal sequence” (322). In Potokha’s examples from Slavic folklore, the willow, under which a girl passes, serves at the same time as her image: the tree and the girl are both represent in the same verbal simultaneity of the willow. Quite similarly the horse of the love songs remains a virility symbol not only when the maid is asked by the lad to feed his steed but even when she is saddled or put into the stable or attached to a tree.

In poetry not only the phonological sequence but in the same way any sequence of semantic units strives to build an equation. Similarly superimposed on contiguity is poetry to its throughout symbolic, multiple, polysyonymic essence which is beautifully suggested by Goethe’s “Alles Vergängliche ist nur ein Gleichnis” (Anything transient is but a likeness). Said more technically, anything sequent is a simile. In poetry where similarity is superimposed upon contiguity, any metonymy is slightly metaphorical and any metaphor has a metonymical tint. Ambiguity is a intrinsic, inalienable character of any self-focused

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message, briefly a corollary feature of poetry. Let us repeat with Emerson: “The machinations of ambiguity are among the very roots of poetry” (113). Not only the message itself but also its addresser and addressee become ambiguous. Besides the author and the reader, there is the “I” of the lyrical hero or of the fictitious storyteller and the “you” or “thou” of the alleged addressee of dramatic monologues, supplications, and epistles. For instance the poem “Wrestling Jacob” is addressed by its title hero to the Saviour and simultaneously acts as a subjective message of the poet Charles Wesley to his readers. Virtually any poetic message is a quasi-quoted discourse with all those peculiar, intricate problems which “speech within speech” efforts in the linguist.

The supereeming of poetic function over referential function does not obliterate the reference but makes it ambiguous. The double-meaning message finds correspondence in a split addresser, in a split addressee, and besides in a split reference, as it is cogently exposed in the preambles to fairy tales of various peoples, for instance, in the usual exordium of the Majorca storytellers: “Aixo era y no era” (It was and it was not) (135).

The repetitiveness effected by imparting the equivalence principle to the sequence makes reiterable not only the constituent sequences of the poetic message but the whole message as well. This capacity for reiteration whether immediate or delayed, this reiteration of a poetic message and its constituents, this conversion of a message into an enduring thing, indeed all this represents an inherent and effective property of poetry.

In a sequence, where similarity is superimposed on contiguity, two similar phonemic sequences near to each other are prone to assume a paronomastic function. Words similar in sound are drawn together in meaning. It is true that the first line of the final stanza in Poe’s “Raven” makes wide use of repetitive alliterations, as noted by Valery (426), but the “overwhelming effect” of this line and of the whole stanza is due primarily to the sway of poetic etymology.

And the Raven, never flitting, still is sitting, still is sitting
On the pallid bust of Pallas just above my chamber door;
And his eyes have all the seeming of a demon’s that is dreaming,
And the lamp-light o’er him streaming throws his shadow on the floor;
And my soul from out that shadow that lies floating on the floor
Shall be lifted—nevermore.

The porch of the raven, “the pallid bust of Pallas,” is merged through the “sonorous” paronomasia /pállid/—/pallid/ into one organic whole (similar to Shelley’s modeled line “Sculptured on alabaster obelisk” /sKli/—/skl/). Both confronted words were blended earlier in another epithet of the same bust—/platid/—a poetic portmanteau, and the
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bond between the sitter and the seat was in turn fastened by a paronomasia: “bird or beast upon the...hurt.” The bird “is sitting!” On the piled bust of Pallian just above my chamber door,” and the raven on his perch, despite the lover’s imperative “take thy form from off my door,” is mailed to the place by the words /fɔst sətə/ , both of them blended in /fɔstə/ .

The never-ending stay of the grim guest is expressed by a chain of ingenious paronomasias, partly inverteb, as we would expect from such a deliberate experimenter in anticipatory, regressive modus operandi, such a master in “writing backwards” as Edgar Allan Poe. In the introductory line of this concluding stanza, “raven,” contiguous to the blank refrain word “never,” appears once more as an embodied metaphor image of this “never.” [rəvən] /vərən/. Salient paronomasia intertwine both emblems of the everlasting despair, first “the Raven,” never fitting,” at the beginning of the very last stanza, and second, in its very last lines the “shadow that lies floating on the floor” and “shall be lifted—nevermore”: [lektə fəltədʒ] /fəltədʒ/ . The alliteration which struck Valery build a paronomastic string: [sətə], [sətə], [sətə], [sətə], [sətə], [sətə], [sətə]. The invariance of the group is particularly stressed by the variation in its order. The two luminous effects in the chiaroscuro—the “icy eyes” of the black fowl and the lunghit throwong “his shadow on the floor”—are evoked to add to the genius of the whole picture and are again bound by the “vivid effect” of paronomasia: [fɔst sətə] /fɔstə/ . [drinəf] /drinəf/ . [drinəf] /drinəf/ . “That shadow that lies /fɔstə/ pairs with the Raven’s “eyes” /fɔstə/ in an impressively misplaced echo rhyme.

In poetry, any conspicuous similarity in sound is evaluated in respect to similarity and/or dissimilarity in meaning. But Pope’s alliterative precept to poets—“The sound must seem an echo of the sense”—has a wider application. In technical language the connections between *signum* and *simile* is overwhelmingly based on their codified contiguity, which is often confusingly labeled “arbitrariness of the verbal sign.” The relevance of the sound-meaning nexus is a simple corollary of the superposition of similarity upon contiguity. Sound symbolism is an undeniably objective relation founded on a phenomenal connection between different sensory modes, in particular between the visual and auditory experience. If the results of research in this area have sometimes been vague or controversial, it is primarily due to an insufficient care for the methods of psychological and/or linguistic inquiry. Particularly from the linguistic point of view the picture has often been distorted by lack of attention to the phonological aspect of speech sounds or by inevitably vain operations with complex phonemic units instead of with their ultimate components. But when, on testing, for example, such phonemic oppositions as grave versus acute we ask whether /f/ or /f/ is darker, some of the subjects may respond that this question makes no sense to them, but hardly one will state that /f/ is the darkest of the two.

Poetry is not the only area where sound symbolism makes itself felt, but it is a province where the internal nexus between sound and meaning changes from latent into patent and manifests itself most palpably and intensely, as it has been noted in Hymne’s stimulating paper. The super-average accumulation of a certain class of phonemes or a contrastive assemblage of two opposite classes in the sound texture of a line, of a stanza, of a poem zest like an “undecurrent of meaning,” to use Poe’s picturesque expression. In two polar words phonemic relationship may be in agreement with semantic opposition, as in Russian /dəs/k „day” and /nət/ „night” with the acute vowel and sharpened consonants in the diurnal name and the corresponding grave vowel in the nocturnal name. A reinforcement of this contrast by surrounding the first word with acute and sharpened phonemes, in contradistinction to a grave phonemic neighborhood of the second word, makes the sound into a thorough echo of the sense. But in the French *jour* „day” and *nuit* „night” the distribution of grave and acute vowels is inverted, so that Malraux’s *Distanciation* accuse has a further tongue of a deceiving perversity for assigning to day a dark countenance and to night a light one (265). What states that when in its sound shape “a word has an acoustic similarity to its own meaning, we can notice it...But, when the opposite occurs, nobody notices it.” Poetic language, however, and particularly French poetry in the collisions between sound and meaning detected by Malraux, either seeks a phonological alienation of such a discrepancy and crowns the “converse” distribution of vowel features by surrounding *nuit* with grave and *jour* with acute phonemes, or it resorts to a semantic shift and its imagery of day and night replaces the imagery of light and dark by other synthetic correlates of the phonemic opposition grave/acute and, for instance, puts the heavy, warm day in contrast to the airy, cool night; because “human subjects seem to associate the experiences of brightness, sharp, hard, high, light [in weight], quick, high-pitched, narrow, and so on in a long series, with each other; and conversely the experiences of dark, warm, yielding, soft, blunt, low, heavy, slow, low-pitched, wide, etc., in another long series” (447, p. 267).

However effective is the emphasis on repetition in poetry, the sound texture is still far from being confined to numerical contrivances, and a phoneme that appears only once, but in a key word, in a pertinent position,
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against a contrastive background, may acquire a striking signification. As painters used to say, "Un kilo de vert n'est pas plus vert qu'un demi kilo."

Any analysis of poetic sound texture must consistently take into account the phonological structure of the given language and, beside the over-all code, also the hierarchy of phonological distinctions in the given poetic convention. Thus the approximate rhymes used by Slavic peoples in oral and in some stages of written tradition admit unlike consonants in the rhyming members (e.g. Czech kuty, koby, stopy, kory, sochy) but, as Nitch noticed, no mutual correspondence between voiced and voiceless consonants is allowed (294), so that the quoted Czech word cannot rhyme with body, doby, koby, ruby. In the songs of some American Indian peoples such as Pima-Papago and Tepacano, according to Herrin's observations—only partly communicated in print (168)—the phonemic distinction between voiced and voiceless plosives and between them and nasals is replaced by a free variation, whereas the distinction between labials, dentals, velars, and palatals is rigorously maintained. Thus in the poetry of these languages consonants lose two of the four distinctive features, voiced/voiceless and nasal/lateral, and preserve the other two, grave/acute and compact/diffuse. The selection and hierarchic stratification of valid categories is a factor of primary importance for poetry both on the phonological and on the grammatical level.

Old Indic and Medieval Latin literary theory keenly distinguished two poles of verbal art, labeled in Sanskrit Pācātā and Vindhyā and correspondingly in Latin ornatus difficultis and ornatus facilis (sect 9), the latter style evidently being much more difficult to analyze linguistically because in such literary forms verbal devices are unintentional and language seems a nearly transparent garment. But one must say with Charles Sanders Peirce: "This clothing never can be completely stripped off, it is only changed for something more diaphanous" (307, p. 171). "Verseless composition," as Hopkins calls the prosaic variety of verbal art—where parallelism is not so strictly marked and strictly regular as "continuous parallelism" and where there is no dominant figure of sound—present more entangled problems for poetics, as does any transitional linguistic area.

In this case the transition is between strictly poetic and strictly referential language. But Propp's pioneering monograph on the structure of the fairy tale (332) shows us how a consistently syntactic approach may be of paramount help even in classifying the traditional plots and in tracing the puzzling laws that underlie their composition and selection. The new studies of Lévi-Strauss (248, 248a, also, 248b) display a much deeper but essentially similar approach to the same constructional problem.

It is no mere chance that metonymic structures are less explored than

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the field of metaphor. May I repeat my old observation that the study of poetic tropes has been directed mainly toward metaphor, and the so-called realistic literature, intimately tied with the metonymic principle, still defies interpretation, although the same linguistic methodology, which poetics uses when analyzing the metaphorical style of romantic poetry, is entirely applicable to the metonymical texture of realistic prose (197).

Textbooks believe in the occurrence of poems devoid of imagery, but actually scarcity in lexical tropes is counterbalanced by gorgeous grammatical tropes and figures. The poetic resources concealed in the morphological and syntactic structure of language, briefly the poetry of grammar, and its literary product, the grammar of poetry, have been seldom known to critics and mostly disregarded by linguists but skillfully mastered by creative writers.

The main dramatic force of Antony's exordium to the funeral oration for Caesar is achieved by Shakespeare's playing on grammatical categories and constructions. Mark Antony lampoons Brutus's speech by changing the alleged reasons for Caesar's assassination into plain linguistic fictions. Brutus's actuation of Caesar, "as he was ambitious, I slew him," undergoes successive transformations. First Antony reduces it to a mere quotation which puts the responsibility for the statement on the speaker quoted: "The noble Brutus Hath told you so. . . ." When repeated, this reference to Brutus is put into opposition to Antony's own assertions by an adversative "but" and further degraded by a concessive "yet." The reference to the allegor's honor ceases to justify the allegation, when repeated with a substitution of the merely copulative "and" instead of the previous causal "for," and when finally put into question through the malicious insertion of a modal "sure":

The noble Brutus
Hath told you Caesar was ambitious;
For Brutus is an honourable man,
But Brutus says he was ambitious,
And Brutus is an honourable man.
Yet Brutus says he was ambitious,
And Brutus is an honourable man.
Yet Brutus says he was ambitious,
And, sure, he is an honourable man.

The following polyprotagon "I speak . . . Brutus spoke . . . I am to speak"—presents the repeated allegation as mere repeated speech instead of reported facts. The effect lies, modal logic would say, in the oblique context of the arguments addeuced which makes them into unprovable belief sentences:

I speak not to disprove what Brutus spoke,
But here I am to speak what I do know.
The most effective device of Antony's irony is the /mulii obliquus/ of Brutus's abstracts changed into a /mulii rectus/ to disclose that those refined attributes are nothing but linguistic legerdemain. To Brutus's "the was ambition," Antony first replies by transferring the adjective from the agent to the action ("Did this in Caesar seem ambitious?"); then by elicting the abstract noun "ambition" and converting it into a subject of a concrete passive construction: "Ambition should be mode of tender stuff" and subsequently to a predicate noun of an interrogative sentence, "Was this ambition?"--Brutus's appeal "hear me for my cause" answered by the same noun in /rectus/, the hypostatized subject of an interrogative, active construction: "What cause withhold you...?" While Brutus calls "awake your senses, that you may the better judge," the abstract substantive derived from "judge" becomes an apostrophized agent in Antony's reply: "O judgment, thou art fled to brutish beasts..." Incidentally, this apostrophe with its murderous paraphrase Brutus-brutish is reminiscent of Caesar's parting exclamation "Fit tu, Brutus!" Properties and activities are exhibited in /rectus/, whereas their carriers appear either in /obliquus/ ("withholds you"); "to brutish beasts," "back to me") or as subjects of negative actions ("men have lost," "I must pause"): You all did love him once, not without cause; What cause withholdeth you then to mourn for him? O judgment, thou art fled to brutish beasts, And men have lost their reason! The last two lines of Antony's exordium display the ostensible independence of these grammatical enonyms. The stereotyped "I mourn for so-and-so" and the incongruous but still stereotyped "so-and-so is in the cell, my heart is with him" or "goes out to him" give place in Antony's speech to a daringly realized enynomy: the trope becomes a part of poetic reality: My heart is in the cell there with Caesar, And I must pause till it come back to me. In poetry the internal form of a name, that is, the semantic load of its constituents, regains its pertinenence. The "Cocktails" may resume their obliteratd kinship with plumage. Their colors are vivied in Mac Hammond's lines "The ghost of a bronx pink lady Unblushing blossoms åftred in her hair," and the etymological metaphor attains its realization: "O, Bloody Mary, If The cocktails have crowed not the cocks!" ("At an Old Fashion Bar in Manhattan"). Wallace Stevens's poem "An Ordinary Evening in New Haven" revives the head word of the city name first through a discreet allusion to heaven and then through a direct pun-like confrontation similar to Hopkins's "Heaven-Haven"