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Local bimusicality among London's freelance musicians

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Local Bimusicality Among London's Freelance Musicians

STEPHEN COTTRELL / Goldsmiths College, University of London

introduction

of the more participatory approach towards understanding the "insider's" In his famous article titled "The Challenge of Bi-Musicality," Mantle Hood set out the case for a performance-based engagement with other music ty could not be achieved through the more theoretical perspectives offered by musical analysis or criticism, he declared that "the training of ears, eyes, hands and voice and fluency gained in these skills assure a real comprehension of theoretical studies" (Hoxd 1960:55). Hood's perspective was reflective view, which both ethnomusicology and its cognate discipline anthropology cultures. Suggesting that the basic study and training which develops musicalwere developing at that time.

tures has profoundly influenced a number of ethnomusicological studies, he ability to move between different performance traditions has long been This emphasis on a practical, "hands-on" immersion in other music culsome of which will surface below. Yet, as I shall argue later, it would be wrong to construe bimusicality as being only the preserve of ethnomusicologists: a necessary skill required of musical specialists, particularly those working n urban contexts, in a variety of traditions around the globe.

the various traditions frequently, if problematically, construed as "Western." clans working in urban contexts, particularly those working in and among Delimiting such musicians concisely is difficult since the differentiated urban In this article I explore the multifaceted relationship between the ethnomusicological concept of bimusicality and the practical experience of musienvironments in which they work, and the wide range of styles with which they have the opportunity to engage, inevitably give rise to a heterogeneous rather than homogenous group. My focus here is on those who I would describe as classically trained, freelance, professional musicians, notwithstanding

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over the following years, But I have also drawn on my own experience of every ethnographer—to strike an adequate balance between my views and ites. The fieldwork on which the article is based took place in London in the late 1990s, with subsequent interviews conducted on an ad hoc basis freelance work among these same musicians, and have thus attempted—like that each one of those words brings with it a piethora of conceptual difficul-

when turning our attention to "Western" music cultures and, indeed, how the movement of musicians among various Euro-American musical styles can be seen as a form of local bimusicality, and that this both informs and is a component of their individual identity and self-conception. Expanding the concept of bimusicality in this way has implications for ethnomusicology in the 21st century, inasmuch as it begins to suggest a conceptual framework by which the discipline may come to terms with the frequently hybridized forms of music making which are becoming increasingly evident, particularly sidering what insights this work on musicians in other cultures provides the latter might cause us to reconsider the former. Finally I shall argue that I start by reviewing some of the literature on bimusicality, before conin urban areas, as a result of globalization.

Ethnomusicology and Bimusicality

artses from the learning process is also seen to yield valuable insights into acquired in order to reconstitute it satisfactorily, but the social contact that issues such as focal notions of musicality, talent, student-teacher relationships, understanding of the value of learning to perform the music of other cultures which arguably goes beyond that outlined by Hood; not only must the details he able to judge what the natives consider essential to their music-their point of view often deviates considerably from the Buropean one." They also observe that such an approach demands "great patience by teacher and student, unusual musical talent, good melodic memory, much time and also much money" (1909;15-16). This remarkably prescient view demonstrates an of the music itself be internalized and the necessary performance skills be songs or instrumental pieces to the contentment of the natives. Critics must be musically gifted according to the judgement of their compatriots; make sure approval is not only politeness or disinterest. One will most certainly stretching back, perhaps a little surprisingly, as far as the first comparative musicologists. Abraham and Hornbostel's Proposats for the Transcription of Exotic Melodies from 1909 suggests that if a phonograph is unavailable as a transcription aid, then it is best "if the researcher himself learns the of binnusicality has a more distinguished historical legacy than the term itself, It might reasonably be argued that the concept underlying Hood's notion

and so forth. While these benefits would undoubtedly have been seen at the time as peripheral to the main objective-the production of suitable transcriptions—hindsight perhaps allows us to ascribe rather more significance to these passing observations.

There were of course other examples of the practice of bimusicality long before Hood's original article; John Bally draws attention to A.M. Jones's work In the 1930s, and the latter's assertion that to understand properly African rhythm one must "Join an African band and learn to take one's part" (2001:87). Both Bruno Nettl (1964:22) and Jeff Todd Thon (1995:297n2) have pointed out that David McAllester was using bimusicality in his fieldwork with the Navaho in the 1940s, although McAllester himself (1979; 185) credits Hood with coining the term. Perhaps the keenest early advocate of a performancebased ethnomusicology was John Blacking, who in several publications extols the virtues and benefits to be gained from such methodology. To give one of many possible examples, Blacking writes of his fieldwork with the Venda in cachers were patient and insisted on correcting my mistakes, so that I began to learn what was expected of a singer and what tolerances were allowed" the 1950s that he learnt songs from both adults and children, and that "my (1967:33). Thus, while such methods could by no means be considered a defining characteristic of pre-1960s ethnomusicology, there are sufficient examples in the literature to suggest some historical depth to the concept of bimusicality, or of practices that might reasonably be construed as related

ably adapted both the notion and terminology of being "bilingual" for his this terminology. Being bilingual is usually taken to mean being equally fluent Later scholars have modified or critiqued Hood's original concept. John Baily has queried the accuracy of the term, pointing out that Hood presumown musical purposes. But Baily argues that there are problems implied by Mastering a second language later in life, however competently and fluently, is never quite the same thing. Yet Hood certainly intended that his term "bi-musicality" should include those acquiring skills in later years, since he used some of his graduate students in California as examples. Furthermore, Baily queries just how different these traditions have to be before traveling the distance between them can be construed as bimusicality. He asks, "What about the person who combines competence in European art music in two languages, perhaps having learned them together during childhood. and rock music? Baroque music and Minimalism? North and South Indian art musics?" (Bally 2001:86). These are very salient questions in the present context and they will be revisited below. Bally prefers to recast bimusicality as "learning to perform," thus emphasizing both its place as a research tool and its pedagogic and autodidactic nature.3 He also articulates more explicitly (lbid.:93-96) some of the values of this research method which Hornbostel

and Abrahams had—unwittingly—previously touched upon: the acquisition of performance skills by the researcher, the study of learning systems, local concepts of musicality, the provision of a status, and role for the researcher.

codes. Performers who are familiar with and competent in more than one musical style may switch between them within a single performance for a variety of reasons: perhaps to satisfy the competing demands of an ethnically diverse audience, each of whom wishes to hear music they take to be representative of their own musical culture; perhaps for the purposes of confrontation, parody or humour, in which the injection of different stylistic codes into the same piece can reveal underlying assumptions about identity, power, ethnicity, etc.; or as evidence of acculturation, in which the results of musical change brought about by contact between cultures is manifested through the adaptation or infiltration of musical codes not "indigenous" to the primary music culture. Such acculturative influences may provide evidence tion as modes of musical analysis and performance. Stobin's terminology is switching as "moving from one consistent set of co-occurring rules to another" (1979.2), while code superimposition is "a process whereby codes are layered at one and the same moment of performance" (ibid.:5). Slobin extends this analogy by arguing that musical styles can be seen as equivalent to language nates with Mark Slobin's views on code switching and code superimposiborrowed from sociolinguistics. Following Labov (1972) Slobin defines code Baily's interest in the linguistic roots of the term bimusicality also resoof past or present social or cultural shifts.

thus may also need to be switched between during any given performance. Such parameters may include "rules of behavior, dress, performer-listener relationship, a whole range of aspects relating to physical setting, and so on" the differences between such sets of rules might be and why musicians might choose to change between them. Slobin also points out that there are a number of parameters relating to musical performance that could be described as "non-musical," which might equally be considered codes, and performing musicians can "carry more than one set of rules simultaneously" culture, something which would remain quite separate from one's primary music culture. But they appear to share common ground in their belief that (Stobin 1979;2), and that there is much to be learned from considering what formance skills in different music cultures. In truth, Slobin's perspective is predicated upon the idea that a given performer might switch between codes different repertories, for example), whereas Hood's notion of bimusicality was elearly based on a vision of a longer term immersion in a different music Although the term bimusicality does not appear in Slobin's article, there is an obvious analogy between his notion of individual performers moving between different musical style codes and Hood's ideas on acquiring perin the course of a single performance (by performing pieces from noticeably

(Slobin 1979;3). Thus competence in musical performance extends beyond simply producing appropriate musical patterns at particular moments—it also requires performers to understand a range of conventions and behavior patterns in order to be taken as accomplished participants in the performance event. From this perspective bimusicality or code switching demands social as well as musical expertise, again resonating with Baily's assertions on the social dimensions of "tearning to perform."

the concept can be used metaphorically to denote what he describes as a and object simultaneously" (1995:288). We empathize with the position of A different perspective on bimusicality is offered by Jeff Todd Titon, For Titon bimusicality is also a learning strategy, but one which thrusts the results of our learning upon us not because we" notice' such results as observers, but because we live them, we 'experience' them in our performance of another music" (1995:289). But Titon takes bimusicality further than this, arguing that subject shift,"where one acquires knowledge by figuratively stepping outside oneself to view the world with oneself in it, thereby becoming both subject those whom we study because bimusicality enables us to experience what they experience. It offers a musical way of being-in-the-world or, I might suggest, being-in-their-world, and the subject shift it sometimes engenders, allows us metaphorically to step out of that experience and view ourselves within it. It is during these moments that, Titon observes, "we are wrenched out of our ordinary identity and learn something about our informants' and ourselves" (1995:290). And, as with Bally, Titon asserts that bimusicality can operate as a learning strategy, one that "not only leads to musical skills but to understanding people making music" (1995:289). But of more significance in the present context is Titon's connection with self-conception and identity construction. Bimusicality teaches us something about ourselves, about the preconceptions and expectations—both social and musical—that we bring to the study of another music culture, and that we quite probably need to unlearn, or at the very least modify, in order to participate competently in music cultures beyond our own. It also allows us in part to experience how others understand their own musical identities, to understand, as Titon puts it,"musicking in the world" (1995:296).

While these and other ethnomusicologists have generally seen the bimusical researcher in a positive light, there have been some critiques of this form of "truly participatory participant observation" (Shelemay 1997:191). The so-called Hood-Merriam polemic of the early 1960s arose in part from concerns about the usefulness of bimusicality; it was argued that it tended to focus attention on the details of musical structures themselves rather than the cultural contexts in which such structures evolved. As Gage Averill observes, it was subsequently felt by some that, as ethnomusicology departments attempted to develop students' skills in bimusicality, they emphasized ensemble

contexts within which they work. Yet this has not prevented bimusicality from becoming a significant component of a number of musical ethnographies, in contexts as diverse as Bulgarla (Rice 1994), Papua New Guinea (Feld 1982), even while purporting to stand for its negation" (2004:97). Koning (1980) has also argued that performing fieldworkers have not always taken care over the degree to which they—perhaps unwittingly—influence the socio-musical or which were underplaned by less explicit types of music theory; this then tended to reproduce or reinscribe "a Euro-American fetish for sophistication Ewe and Ashanti drumming, for example—thus shifting attention away from types of music making which might be characterized as "folk" or "primitive," music-making of particular complexity—Javanese gamelan, Japanese gagaku, and Brazil (Seeger 1987), to cite only a few examples.

used metaphorically as a way of seeing ourselves, something which helps us to consider our own identity as well as that of others. In the rest of this with and movement between these codes might be seen as analogous to linguistic code switching); and, (3) that the concept of bimusicality can be article I hope to show how some of these ideas might be applied to Western musicians working in urban contexts, and what this might reveal to us about relate not only to musical conventions but to issues such as modes of dress by Hood. In particular, there are three areas which are especially significant in the light of what follows: (1) that the concept of bimusicality is problematized to a degree by the issue of how far one needs to travel, as it were, from one performance tradition to the next, in order for competence in both of them to be construed as bimusicality; (2) that these different traditions can be identified by the different codes which characterize them, and these codes and other patterns of behavior relating to performance practice (familiarity the concept of bimusicality in fact covers a broader range of issues than the "training of cars, eyes, hands and voice" upon which it was initially predicated What emerges from this brief review of various scholarly positions is that their conception of who they are and what they do.

Bimusicality and Freelance Musicians in the West

monly, some studies point out that bimusicality is not only a characteristic many music-makers around the world a sine qua non of their work. For example, Martha Ellen Davis (1994) has written of the increasingly prevalent instances of individual bimusicality in various contexts in the Caribbean, as the syncretic results of competing African and European traditions become bimusicality as a research tool for ethnomusicologists, understandably views it as something acquired by "us" in our efforts to study "others." Less comor skill that may be acquired by ethnomusicologists, but that It is also for Much of the work cited above, and particularly that which focuses on

"modern" American and "traditional" Latin/Mexican styles, an expansion of music skills which was similarly predicated upon the increasing bleulturalism and urbanization of middle class Texas-Mexicans. Away from the Americas, Java has led to performers necessarily developing competence in a variety of discrete styles, particularly among those professionals employed at the local radio stations (Sutton 1985:60). Indeed, the connection with the radio station is significant, because such bimusical or polymusical competence The reasons for this are not difficult to ascertain. Such contexts provide a large range of musical styles in a relatively small geographic area, and this in turn provides a potentially large number of employment opportunities for those able and skilled enough to take advantage of them. Nor is this a recent phenomenon. Daniel Neuman (1978) has shown how rural musicians in the Hindustani tradition evolved various adaptive strategies during the late 19th and early 20th centuries as increasing numbers of them migrated to the urban areas of Delhi, an environment that encouraged them to become proficient In musical styles or instruments outside of their previous narrow specialisms. Similar patterns of socio-musical change are evident among musicians Such adaptability, therefore, would seem to be a natural consequence of the sity in the 1950s and '60s for Mexican orquesta players to switch between R. Anderson Sutton has shown how the plurality of musical traditions on scems particularly cultivated by musicians in these kinds of urban contexts. in the Carnatic tradition in Madras (see L'Armand and L'Armand 1978:140). progressively creolized. Manuel Peña (1985) has demonstrated the necesparticular and varied demands made of musicians in the urban context.

underpins this tradition, a tradition which might not be thought by many to I wish to suggest that these kinds of adaptive strategies, where musicians expand their range of performance skills to cater to a fragmented landscape of different performance opportunities, are particularly noticeable in our own Western urban centres. This is increasingly the case even for musicians who might nominally be described as performers of Western art music, and who are likely to have received the rigorous conservatory training which lend itself comfortably to the kind of adaptability required. This expanded range of skills is called upon in two distinct ways: first, through the increasingly eclectic approach to musical composition in many genres, which results in hybridized musical compositions that reference or draw upon a range of stylistic sources; and second, because in order to survive in the competitive world of freelance work, musicians must be able to participate in a range of different events, each of which may well be characterized by different performance and other codes.

In the present context the first category—in which different codes are represented within the same musical work—is perhaps of less significance than the second, and I shall deal with it only briefly. In the increasingly

Tiger" concerto series. Equally, we can observe those often categorized as jazz or pop composers being commissioned to write for non-improvizing. even classical ensembles. Paul McCartney's forays into the field of classical music (c.g. The Liverpool Oratorio), or Elvis Costello's ballet Il Sogno provide or John Zorn working closely with musicians from the jazz and rock worlds; Tan Dun uses Chinese sources in many of his works, such as his "Crouching Mark Anthony Turnage writes for Jazz players in his piece Blood on the Floor, Kevin Volans uses African sources in works such as White Man Steeps, while multitextuality had become firmly inscribed in academic discourse, describes as "multi code songs." In the art music context, the increasing diversity of compositional styles that has arisen over the last half century makes rigid categorization increasingly difficult. We see composers such as Steve Martland ients of what Slobin, writing perhaps before the terms intertextuality and been covered by their initial training. These would be the Western art equivapostmodern approach to Western art music composition many pieces have evolved which call upon musicians to perform in ways that would not have obvious examples.

to performance styles well beyond those which constitute the bedrock of and requires from the orchestral clarinetist a different set of cognitive and practical skills in order to execute it convincingly. In my own college years I well remember an otherwise very competent clarinetist (now working professionally) who, by his own admission, never really managed the technique successfully. The need to convey persuasively these occasional references and often elsewhere, is executed with further swoops and glissandos. Being Gershwin, of course, the Jazz reference is obvious. Yet that kind of clarinet Western art music training will be familiar to most professional musicians. by perhaps the most famous example of these crossovers, George Gershwin's Rbapsody in Blue, the orchestral version of which was completed in 1926, begins with a now instantly recognizable upward clarinet glissando followed by a bluesy plirase that, in Gershwin's original recordings of the piece at least, smear is by no means part of "conventional" or classical clarinet training, pieces can be identified throughout the twentieth century, as demonstrated within the context of one piece musicians may find themselves called upon to perform convincingly in a number of noticeably different styles to a level that I would describe as being rather better than just a passable pastiche. Such fessional performing musicians whose Job it is to recreate them, since even These multi-code pieces inevitably have consequences for those pro-

Here my primary focus is on the strategies musicians employ to sustain themselves within a complex, differentiated urban environment. In a city such as London, where there is a great deal of competition for seemingly diminishing amounts of paid musical work, musicians need to be competent enough to undertake entire performances in as many different styles or codes

as possible in order to maximize their work opportunities and hence their income. Indeed, it might be argued that the increasing economic stresses perceived by institutions and individuals working in art music contexts notably exacerbates this need for flexibility, since musicians must augment their incomes from as wide a range of performance opportunities as possible. In London, for example, a busy freclance musician might be called upon to undertake, within the space of a few weeks, some orchestral work with one of the major orchestras, a contemporary music date with a smaller ensemble, a few performances in a West End musical, and perhaps a backing track for a film or a pop group, etc., all of which require not only different social skills and knowledge of the different performance conventions, but also a clear understanding of the performance aesthetics underlying these various styles. Such skills are fundamental to a musician's employability: the more styles you are convincing in, the more work you are available for, and the busier and therefore wealthler you are likely to be.

Elsewhere I have argued that the manner in which freelance musicians attempt to balance the economic and aesthetic parameters of the various employment opportunities available to them reveals to us something of their self-conception as musicians (Cottrell 2004:56–76). As part of this argument I constructed a diagram similar to that in Figure 1, showing how particular engagements might be conceptualized by a freelance musician when deciding which to accept and which to reject. Although the original arguments—the balancing of economic and musical capitals—are less relevant here, I use the same diagram again simply to show how varied these different performance opportunities can be.

by the performer according to its prestige, or significance in the context of I hope this diagram is in fact fairly self evident: different types of performance event yield different quantities of what I have described as capital: economic capital being real money, the fee for the engagement; musical capital being a rather more abstract measure of the value placed on the engagement their own aspirations, etc. In the present context I use it mainly to indicate something of the variety of potential employment opportunities available to London's professional musicians, although the issues related to self-conception and bimusicality will be revisited below. It is worth noting, however, that for many freclancers, such variety of work is one of the few attractions mitigatthemselves (see Cottrell 2004:77). I should also point out that because I coning the often difficult and insecure lifestyles to which they have submitted structed this particular diagram, it is very much a subjective expression of my own self-conception as a musician working in London. Others would certainly map different performance events in different places, more clearly reflecting their own self-conceptions as manifested through their own preferences. Some might also include musical events in which I do not participate—weddings,

Figure 1. Relationship between economic and musical capitals.

	London orchestras (classical/romantic)	Contemporary Westernart music MUSICAL	Provincial Most Orchestras (classical/romantic	Modern		
ECONOMIC	Sessionwork (pop styles) Sessionwork (film styles)	London group	Last	Touring	Pub	

munities with which they may be involved. Such differences would inevitably result in contrasting diagrams to the one represented here, and it is precisely bar mitzvahs, and so forth—or of course engagements relating to ethnic comthese differences that distinguish underlying concepts of self.

there are exceptions to this in the fields of early and contemporary music, at least). But the bending of intervals in certain performance styles would come close to this. Bending a note in a Jazz or pop context might seem a most of the performance events listed in the diagram above are predicated upon the system of equal temperament and functional harmony (although relatively straightforward operation for those outside these traditions. In fact here is that to a significant degree these changes between different styles switching. Admittedly, the different skills required may not involve, for example, different interval structures in quite the way that Hood suggests, since quired to participate competently in these different events, my argument resemble Hood's notion of bimusicality, and certainly Slobin's views on code Such variety of work, however, does require a sophisticated understanding of both the different performance skills and the social conventions re-

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such inflections require a great deal of understanding about the contexts in which certain notes might be bent, by how far, for how long, and so forth. Professional musicians are quick to identify those whom they feel lack stylistic sympathy. As somebody who once incurred the wrath of a musical director for not being able to bend notes in the way he preferred, I can assert that acking such skills can have very real consequences.

intonation or microtones, which certain performers are unwilling to learn, with the consequence that they would choose not to be involved in areas that might require them to engage with these techniques. There are very different styles of improvization required in various jazz contexts; what I that usually demands improvised solos that remain closer to the underlying chords than those of, say, bebop, which would make greater use of 9th, 11th and 13th extensions; and both of these would be different again to the kinds of pop music performance styles and solos. The demands made of performers on purity and transparency of sound together with specialized knowledge of There are also some contemporary pieces that require playing in just have described as "pub Jazz" is often "traditional" or "New Oricans-style" Jazz working in early music ensembles—with an emphasis these days frequently different from those made of performers working in orchestras performing Classical or Romantic repertory. Performing Romantic repertory in particular the types of ornamentation appropriate to particular pieces—are noticeably might require rubato, flexibility, perhaps even portamento in the case of the strings, in a way that would almost certainly be inappropriate elsewhere.

The various timbral qualities required from musicians in these various pation in them is founded. The types of sound required from, say, a trumpeter above, the sound demanded from string players in early music groups is again contexts is also revealing of the different cognitive bases upon which particiin an orchestra are fundamentally different from that of a Jazz group; as noted very different from that required in large symphony orchestras. I have argued elsewhere that the ways in which musicians conceive of their own Individual sound, and the manner in which the timbral qualities of such sounds are manipulated in different contexts, provide both a metaphor for and are integral parts of the social relationships between musicians and the tensions which incyttably inhere between the individual and the group in the essentially instruments so that they may meet the demands made of them more easily. String players may change instrument or bow according to context; brass and wind players often use different mouthpieces and other accessories to paraphernalia are of secondary importance to the cognitive requirements; social act of professional musical production (Cottrell 2004:44-55). Musicians commonly working in these different areas sometimes play on different help them produce the different types of sound required. But these technical conceptualizing these various sounds and understanding the changing timCottrell: Bimusicality

bral aesthetics relating to these different performance traditions requires each musician to inhabit a different cognitive space as they move between them. Learning to be sonic chameleons is an essential part of the binusical behavior musicians employ as a natural consequence of their urban working environments. I am not suggesting, of course, that all musicians play in all of these different areas. That would be very unusual, But all freelance musicians, in order to make a living, do need to make themselves employable in as many areas as they can, in order to survive in the competitive professional environments in which they work. Competent participation in each of these different contexts necessarily requires rather different cognitive and practical skills.

The execution of the performance codes demanded by these different occasions must equally be supplemented by a sophisticated understanding of and competence in a wide range of other associated codes. Dress codes are one obvious element: neither the dinner jacket of the orchestral setting nor the obligatory "all black" dress of the theatre pit would necessarily be appropriate for the modern jazz event; the ubiquitous "black trousers and a coloured shirt" favoured by many contemporary music ensembles would look out of place in the orchestra. But there are other rather more subtle skills to be learned about behavior patterns in particular contexts. This is especially the case in the more formal settings associated with orchestras. A freelance string player observed to me that:

There are lots of social skills about being in an orchestra which you're not really trained to do, you just pick them up bit by bit. Like don't practise your concertos in the band room. And there's a lot of etiquette within an orchestral section. If you're on the back desk of the violins never ask the conductor what he thinks about something, ask the principal violin. There's a lot of etiquette which you're not really taught and I think it's very important. I know lots of people who have been rubbed from dates because their etiquette wasn't correct. People standing up and talking to other sections from within a section. They should always go through the principal of a section, that's why they're there. (p.c.)

Robert E. Faulkner quotes another musician articulating similar warnings about inappropriate patterns of behavior among Hollywood studio musicians:

Some players come into town and try to undercut the guys already established out here; they don't survive one week, they're through before they start... For instance, some guys come into town, call up every goddamn contractor and say "A told me to call you, B said this and that, you know ... use me ..." And then on a date a contractor comes up to you and asks you if the guy was recommended by you. If we don't know him or didn't recommend him, well that guy's in trouble, and he'll have problems getting any work with us and the top contractors. (Faulkner 1971:102)

of conventional patterns of learning. Hood's 1960 article lays great emphasis expert is essential when engaging with an unfamiliar music culture. But it is that may be elicited outside of the discourse between "teacher" and "pupil." of becoming bimusical, albeit one that it is sometimes overlooked in favour on the idea of "training," and clearly the specialist input from some kind of also true that all forms of learning involve understandings and experience Immersion in any music culture inevitably means exposure to a variety of stimuli from which one can learn, such as from hearing or observing others, listening to recordings, etc. Bimusicality thus involves not only the convenment at an autodidactic level. The benefits arising from reflection upon the themselves in new or unfamiliar musical areas, this "on the Job" learning is These allusions to the autoclidactic learning inherent in the development of cultural proficiency serve as reminders that this is a significant component tional pedagogic relationship between teacher(s) and pupil, but also engagelearning process for the ethnomusicologist have been outlined above, but for the professional Western musician, especially those seeking to establish an Important aspect of their professional development, one which requires, as the quotes above demonstrate, familiarity with a range of twith musical and socio-cultural codes,

Notwithstanding the differences between these various performance In particular, the use of staff notation would seem to be a unifying feature of events, it is clear that many of them do share characteristics that relate them. many of these musical styles, albeit that it is more central to some than others. Some familiarity with this notation is therefore generally prerequisite for be performed, and are subject to considerable interpretation by those who musicians working in most of these fields. But prescriptive notation of any sort requires engagement with aural tradition in order to facilitate its reconstitution. Dots appearing on a page are only a guide as to how the music should are familiar with the aural history relating to that particular style. To give the most obvious example, swung (jazz) quavers may be represented as eighth notes, as dotted eighth and sixteenth notes, or indeed as triplet quarter/eighth note patterns. However, many Jazz musicians will argue that none of these various orthographies actually represents the way they should be played, and indeed, such swung quavers would be played differently in New Orleans style, swing and bebop forms of Jazz. A similar argument could be advanced for the performance of notes inégales, found in certain types of baroque music (particularly French), that requires performers to be equally familiar with the uneven stresses in the performance of duple quavers, notwithstanding that short phrase may well provoke markedly different performances in a Classical there is nothing in the notation to indicate this. Furthermore, a particular symphony by Mozart than would occur in a work by, say, Xenakis, or as part of a pop music backing track, but the notation might concelvably be the same

In all these contexts. In each case, therefore, a sophisticated conceptualization of the differences between these various performance traditions, one informed by knowledge of the aural tradition surrounding them, is required to execute them properly.

or to put it another way, largely descriptive, while in the Indian context it is two different situations, in which the surface material shares a considerable number of similar characteristics, the music theory underlying them is used in two quite different ways, and hence the cognitive structures predicated practice. In India the theory serves a more operational role, It is certainly upon this theory are also different; in the Afghan context it is representational, shows that this shared music theory, as represented by these mnemonies, is used somewhat differently in these two areas. He writes that "in Afghanistan music theory is mainly a representational model. It is a post hoc theory, which organizes, systematizes, and explains what is already part of performance involved in the learning process" (1988:122). Baily demonstrates that in these bots, a non-graphic notation comprising a variety of syllables or mnemonics, which are used to encode playing patterns on the tabla, the Indian drums. He terms as part of their music theory. Baily's work focuses on the use of tabla structures underlie apparently similar surface representations. A different facet of John Bally's work, the comparison between traditional Afghan and Hindustant music, provides an example. Baily has shown that these two geographically adjacent traditions, as one might expect, share many common features in their music making, including the use of a large repertoire of verbal perhaps reminiscent of other musical traditions where different cognitive tions of music theory—the similar use of staff notation—again mask different cognitive approaches to these various musical contexts. In this they are It might be reasonably argued, therefore, that these surface representaoperational, an a priori requirement to musical performance.

Of course, it would be wrong to suggest that exactly the same happens in the Western context. The underlying cognitive structures are unlikely to be as clearly differentiated in the various "Western" traditions as Baily suggests for his South Asian examples, although he does write that the latter apply to some of our own traditions. A further, most significant, difference is that the various performance traditions of the West do of course sound noticeably different, perhaps more so than the Afghan/Hindustani traditions. However, the relationship between the notation underpinning these different Western traditions and the sounds which comprise them changes in a manner analogous to that of these South Asian musics; while it appears to be used in the same way, it in fact represents contrasting cognitive approaches to the performance aesthetics of each style. While the theory appears to be the same, the application of that theory changes according to the aural

tradition within which it is located. In order to navigate their way through these different styles, musicians must develop their cognitive abilities to the point at which it feels "natural" to be participating in any given event.

can be upsetting in a string section. It's just a distraction. It's a distraction if you see somebody thrashing around, and you're trying to just concentrate on being very precise, following the beat carefully, just doing the job, in an ordinary non-fussy sort of way" (p.c.). In part this is because there are many small body movements from musicians in orchestras that are essential for cuing and synchronization, and that individuals capture through peripheral viston; unnecessary or exaggerated movement elsewhere disturbs this process. in contrast, string quartet players tend to move about considerably more, in part because the musical communication between the members of the group is reinforced through these physical gestures,6 but also because the more in performance than others, it is certainly the case that there are particular, quite formal, behavior patterns expected in certain areas, especially in orchestras. Performers who move about a great deal in orchestras tend to be regarded unfavorably, as the following string player in a London orchestra makes clear: "People who move about a tremendous amount when they play various performance traditions may also be inferred from the different somatte states to which they give rise.' Although it may be too simplistic to argue that performers in the art music traditions tend to have more tension Further evidence of the different cognitive positions adopted in these intimate nature of the event allows—indeed encourages—such behavior.

The somatic states of string quartet players would still be regarded as quite formal, however, were these to be replicated in other contexts, particularly in popular fields, where such behavior might be taken as a sign that a musician was not, in fact, "in the groove." My own experience as a saxophone player has alerted me to the existence of "jazz shoulder." A number of jazz saxophonelsts raise their right shoulder when engrossed in constructing their improvizations (a movement which is in part encouraged by the disposition of the hands and arms when holding the saxophone). But observing these same musicians in other contexts, particularly in theatre pits but occasionally in orchestras also, one never sees the same behavior, which would be considered, in fact, rather odd in these other environments. The differing physical postures and behavior adopted can be read as markers of different cognitive states in these different performance events.

Singers in particular have much to reveal about the various somatic states required in different contexts, because of the essentially embodied nature of their performances. Hood himself draws attention to this when he writes, in relation to studying Javanese singing, that a student must "imitate the proper shape of the mouth, the position of the tongue, the attitude of the head, the tension in neck muscles and even to a degree the revealing facial expressions

which are an open window to the singer's unconscious muscular control" (Hood 1950:58). Similar language, however, might be used to describe mustcians moving between certain Western traditions. A London singer working across a range of styles offered the following observation:

way, and if they're sung in an operatic way or are written in an operatic way you have to do this support thing, so you will stand in a slightly more held manner. really, because that's the point of the nulke, you don't need to do this, you can you're relaxed physically (But) musicals or jazz, it's not the same. Well, musicals actually are a crossover thing, because a lot of musicals are sung in an operatic It doesn't mean you're stiff on stage it just means you've got a certain amount of tension, to hold the body and to hold the support system. But if you're doing the voice you have to stay in a certain position. You can't support the voice if jazz, or a musical where it's all on the mike and you don't have to support at all When you do classical music like opera you support your voice, and to support relax bodily. (p.c.)

and technical competence are still required. But while such postures are clearly allied to musicianship and the technical knowledge of how and when to produce a particular type of sound, the somatic states within which such musicianship may said to be, literally, embodied, can again be read as markers of the different underlying cognitive positions adopted by performers as This would appear to be something of an extreme view, since many singers would argue that even when using a microphone certain levels of support they move from one performance style to another.

Local Bimusicality

contexts. Lacking a more explicit definition tempts us to use the term in a circular argument: In order to determine whether such behavior constitutes only covers such eventualities if we want to use the term to embrace these sufficiently indiscriminate way that the concept itself becomes meaningless. In fact Hood (1960:59), possibly envisioning something of the difficulties that were to lie ahead in relation to the term bimusicality, finishes his article by "musicality"—"bi," tri," quadri," etc.—could simply be subsumed under an To what extent, however, does this ability to participate competently in bimusicality? Or, to return to Bally's problematization of the original concept, how different do these traditions have to be before travelling between them becomes construed as bimusicality? Here we are in danger of constructing a binusicality we have clearly to define what bimusicality is, yet bimusicality observing that the various prefixes which could be appended to the root these different events, and the musical styles they contain, truly constitute expanded notion of "musicality" itself.

One might argue that Hood, in alighting on the word "musicality," made

individuals are thus described as possessing musical "talent," in Kingsbury's view, therefore, musicality is a product of social ascription, which reveals as popularly believed to be an innate quality possessed in greater quantities the opposite fashion). Such value judgements run quite contrary to Hood's to define; its slippery nature is revealed as soon as it is subject to scrutiny. In the West, as Henry Kingsbury points out (1988:76-80), to describe somebody indgement about the nature of their expressive musical output; very musical much about those who make such judgements as those upon whom they are made, and which contributes to the reproduction of social inequalities through the creation of a music elite (notwithstanding that "talent" is often by certain individuals than others, and thus is used colloquially in quite intentions, of course. His concern was with individuals expanding their performance abilities in order to engage competently with the music making of other cultures, so as to better understand the bases upon which those music cultures might be predicated. It is reasonable to suggest, however, that this an unfortunate choice in the first place, since musicality is implicitly difficult as having high musicality, as being very musical, is often to make a value kind of musical craftsmanship is perhaps better expressed by the English word "musicianship" than it is by "musicality," which adds yet another layer of complexity to this terminological inexactitude.

However, I do not feel the term "bimusicality" should be entirely abandoned, despite its limitations, if only because, at a purely pragmatic level, it has come to be widely understood as a way of expressing musical competence in disparate styles. To suggest that such competence achieved by one individual can be embraced by the generic word "musicality" (or indeed, "musicianship") risks obscuring the very real differences between the styles themselves. Like many terms we employ—for example,"professional,"community,"even "music" itself---meaning inheres through usage rather than through unambiguous definition, and words may well come to encompass meanings beyond those implied by their etymological roots. We need only consider the word "ethnomusicology"—now similarly bereft of a hyphen—to understand how definitions can change according to the negotiations of those who use them frequently." Thus I have chosen to retain the word bimusicality here, while being conscious of the dangers and limitations that accompany it.

I wish to argue, therefore, that the cognitive flexibility demonstrated by many professional musicians in the urban situation does in some ways parallel Hood's notion of bimusicality. The competent participation in these performance traditions and the re-creation of the different musical styles they contain is necessarily grounded upon a cognitive understanding of the musical differences between them. And the successful execution of stylistically appropriate musical patterns must also be allied to a sensitive understanding of those other behavioral codes that relate to a particular tradition, and that

provide the context within which the musical performance itself occurs.

cases it is likely to be the natives—the orchestral contractors, bandleaders sarily be assimilated, participation in these events is particularly grounded upon a cognitive understanding of the often substantial musical differences between them, differences which are frequently not explicit in the notation upon which many such events are apparently predicated. This kind of bl- or polymusicality is continually subject to scrutiny, not by indigenous teachers or academic peers, but by the most unforgiving and discerning of individuals: those other musicians with whom one must play and upon whom one's future employment prospects depend. Thus it is certainly necessary, as Hornbostel would have it, to perform to the satisfaction of the natives, because in some or musical directors—who are writing out the check. Fallure to perform that the concept of bimusicality is perhaps most usefully conceived of in this in urban environments, bimuskcality is neither a research technique nor a aligning oneself with a combination of different performance aesthetics in order that an individual musician may discharge any one of them competently when called upon so to do. Amongst a variety of codes which must necesthis was originally intended as a demonstration of self-conception and thus in part, however, such mapping arises not only from our manipulation of aesthetic and economic preferences, but also our competence in and familiarity with the different performance codes relating to each event. And it is here context; for specialist musicians, and especially for many of those working metaphor, it is a component of self-conception, a way of both acquainting and other musicians would produce different maps from the one presented here. The musician's view of the events in which he or she is engaged is also significant. Returning to the diagram introduced above, I would reassert that competently will lead to reduced bookings, or indeed none at all.

But in the Western urban context particularly, because of the proximity of very cognizant of the differences which distinguish them and highly skilled in reproducing as wide a range of styles as possible, in order to mitigate the proficient. Such performance traditions may be closely related, as in the case of carly music ensembles and string quartets, or they may be only tenuously these numerous different styles, freelance professional musicians become performer between musical traditions that may be rather different from the one in which they were initially trained, but in which, for reasons of social or economic expediency, they have subsequently felt it desirable to become connected, as in the case of symphony orchestras and bebop jazz groups. I propose that this movement of musicians within and among the performance traditions that surround them should be recognized as 'local bimusicality," a term that I use to describe the successful movement of an individual economic stresses of a notoriously insecure profession.

ceive local bimusicality as more akin to a movement between different diaiccts, rather than a movement between separate languages, as Hood seems nitially to have conceived the term, particularly since, in the Western traditions at feast, many of these musical styles are to some degree interrelated. Returning briefly to the analogy with language, perhaps we might con-Consider the following: These local traditions... are more like dialects than separate languages, but what might be called "minor" differences can be of crucial significance in the realm of aesthetics. While all these styles are in a certain sense "mutually intelligible," with a considerable overlap in basic musical structure, the feeling they evoke and their inner meanings or mosall are distinct from one another. Moreover, the meaning that each style holds for an individual... depends on that person's local dentity and may, in turn, help to define that identity, (Sutton 1985;61)

out above. But Sutton is not writing about "Western" traditions, he is writing This seems to me to encapsulate perfectly the everyday use of local bimusicallty among professional musicians in London, which I have attempted to set about musicians in Java. Clearly, it is not only in our own urban centers where local bimusicality—the assimilation by one individual of a variety of musical styles-underpins issues of musical self-conception and individual identity,

conceptualize such skills appears not only a useful prerequisite to underfor engaging with those world music fusions that continue to challenge the to distinct cultural groups, as ethnomusicologists have previously frequently logical definitions of the discipline as being for example "the study of music as culture" (Merriam 1977:204), and towards more praxiological definitions such as "the study of people making music" (Titon 1992:xxi), then it behooves us to understand more about the knowledge, skills and Insights which particular musicians take with them as they move from one performance tradition to Understanding how musicians in our own urban environments use and standing how similar skills are employed elsewhere, but also a starting point discipline of ethnomusicology. Such musical fusions can seldom be ascribed sought to assert. If, as appears to be the case, we are moving away from ontoanother, and how these inform musical outcomes. A greater understanding of local bimusicality in a range of urban contexts around the globe would provide an important start to this work,

Acknowledgments

found myself having supper with Manile Hood's widow Hazel and his son Made—whom I had not previously met—immediately after the memorial session held in Hood's honour. I had not A shorter version of this article was read at the SEM conference in Tucson, Arizona, November 2004, some months before the passing of Ki Mantle Hood in July 2005. An chance would have It, at the November 2005 SEM conference in Atlanta, while this article was undergoing review, I

in clance bands and such like. Since this article is in part based on my own experiences as a College, Landon. I am grateful for the feedback offered by Professor John Bally and others at that seasion, I am also grateful for the observations made by my two anonymous readers and until then realized that, like myself, Mantle Hoxd was a raxophonist (as is Made, now a fecturer at Monash University), who partly financed his way through college by playing the saxophone freelance saxophonist, I hope that Bood would have at least been intrigued by it. Thus the article is dedicated both to the memory of Mantle Hood himself, and in tribute to the warm hospitality demonstrated to me in Atlanta by his family. A version of the full article was also read as part of the Inaugural lecture series of the Centre for Contemporary Music Cultures at Goldsmiths the editor, which have undoubtedly strengthened the article.

Notes

- (as my own preference demonstrates), a surreptitious practice that is reminiscent of that which similarly transformed the term "ethno-musicology," While this would appear to represent little more than orthographic convenience, it might be argued that it does somehow establish "birms sicality" as a none substantial and wide-ranging concept than that implied by the simple addition of a numerical prefix to an —admittedly nebulous—existing concept, in much the same way that ethnomusicology" appears now as a more distinctive discipline than as a subset of something 1. Hood's original spelling included a hyphen. Today this hyphen is frequently dropped else. This broader conception of the term is implicit in what follows.
- 2. For a more extensive consideration of these issues, see Cottrell (2004:8-15). Note that because the original interviews were granted on condition of anonymity it has been necessary to retain such anonymity in this article.
- 3. In fact Bally (forthcoming) advocates the adoption of the term "intermusability" in place of bimusicality, where "inter" refers to "more than one," and "musability" is the contraction of municality and ability.
 - 4. For more on the Hood-Merriam potentic see, for example, Averill (2004:109n2).
- 6.There is a growing literature on the importance of gestural communication within must I am grateful to Kathryn Woodard for suggesting this connection with somatic states.
 - 7. The British saxophonist Tony Coe is well known for this pasture, but it can readily be cal performance. See for example Goxdman (2002), or Williamon and Davidson (2002). observed in other musicians.
- H. It is worth recalling Mark Slobin's observation that terms are "creatures of discourse, that what is of interest is not the definition per se, "but what goes on in your head when you observation that such terms 'get un some distance and fall apart' before agrecing with Clifford somewhere between stalking horses and red herrings." He goes on to elte James Olifford's match terms with reality" (Slobin 1993:12-13).

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