



IRAN XI. MUSIC

IRAN

xi. PERSIAN MUSIC

Persia is a country with rich and diverse musical tradition, which may be classified in various ways.

(1) Regions of music. All ethnic groups (the Persian majority, Kurds, Lors, a number of Turkic-speaking peoples, Baluchis, Armenians) and various ethnic and religious minorities claim to have distinct musical styles and genres. In the present article, the emphasis is on the explicitly Persian traditions, although the significance of other traditions cannot be underestimated. It is important to note that members of various ethnic minorities have participated in the development of Persian musical traditions and have significantly contributed to their enrichment throughout history, and they still do. The Persian concept parallel to the European idea of “folk music” is *musiqi-e maḥalli* (regional music, more recently *musiqi-e nawāḥi*), and in Persian discourse about music the distinctness of regions is stressed.

(2) Classes of music. Persian culture recognizes categories of music parallel to those of Europe and India (among other cultures): folk music (*maḥalli*), urban popular music (sometimes pejoratively called *musiqi-e ‘āmiāna*), with functions parallel to those of Western popular music, exhibiting a great variety of musical styles; and classical music, designated with various adjectives as *aṣil* (authentic), *sonnati* (traditional), *kelāsik* (classic, a French



loanword), or *dastgāhi* (with patterns or rules). Various other forms of sound performances, such as the formal recitation of the Qur'an (*tajwid*), the passion plays (*ta'zia*), the recitations of poetry at the *zur-kāna* are, strictly speaking, ordinarily not classified as music.

(3) Degrees of musicality and social acceptability. A major debate in Islamic theology and jurisprudence has been the social acceptability of music in general, or of its various types, genres, and contexts (see Zonis, pp. 6-8). The debate has always been of broad significance, but here only its effect on the concept of music will be noted. The word *musiqi* (derived from Greek via Arabic) means "music" in the English sense, but it refers more to instrumental than to vocal music, more to metric and rhythmically predictable music than to music with free rhythm, and more to secular than ceremonial or even sacred contexts. A second word, *k̄vāndan* (to sing, to read, to recite) is more widely used for vocal forms. Thus, one may argue that there is a continuum between *k̄vāndan* and *musiqi*, with certain types of performance (e.g., Qur'an recitation, call to prayer) closest to *k̄vāndan*, others (popular and composed classical instrumental music) closest to *musiqi*, and others yet (e.g., classical vocal and instrumental improvisations) being intermediate.

History. The musical culture of Persia, while distinct, is closely related to other musical systems of the Middle East and Central Asia. It has also affinities to the music cultures of the Indian subcontinent, to a certain degree even to those of Africa, and, in the period after 1800 particularly, to that of Europe. Its history can be traced to some extent through these relationships. Like that of most of the world's cultures, the music of Persia has depended on oral/aural transmission and learning. Despite the fact that native notation systems seem to have been developed periodically, and even while Western notation, in adapted form, has come to be widespread in classical music, music is normally learned through hearing; and, in any event, the reading of notes during performance (as is common in Western music) has never become a norm. This is due in part to the importance of teacher-specific instruction and the importance of improvisation (*badiha-sarā'i*).

Our knowledge of the history of music in Persia is based on a variety of sources, which do not contain notational documents. Art objects, from sculptures dating from ancient times to miniatures from the last eight centuries, depict instruments, performers, and contexts (Mirabdolbaghi; During and Mirabdolbaghi, *passim*; Nettl, 1991). Works of Persian literature and occasional writings by visitors to Persia contain descriptions of musical



events and sounds. There is a rich body of philosophical and theoretical treatises about (or including) music that describe the system of modes, rhythms, and genres through history, and also discuss the moral and aesthetic aspects of music. The study of contemporary music terminology yields important clues. Much of the evidence suggests that important aspects of musical life, such as ensemble types (e.g., singer, accompanying wind or string instrument, drum), important instruments, and a system comprised of melody types that may be innovatively interpreted but go back many centuries. Music was an important element in imperial and aristocratic courts. Major figures in the history of Persian music include [Bārbad](#), the minstrel-poet at the court of the Sasanian king Kōsrow II Parvēz (r. 591-628), [Ebrāhim Mawṣeli](#) (742-803), the outstanding Persian musician at the court of Hārūn al-Rašid, and his equally celebrated son [Eshāq Mawṣeli](#) (767-850), as well as a number of leading philosophers and music theorists, such as [Abu Naṣr Fārābi](#), [Avicenna](#), Ṣafi-al-Din ‘Abd-al-Mo’men of Urmia (Farhat, pp. 3-5), and [Qoṭb-al-Din of Shiraz](#).

Although musical performance continued to be controversial throughout the Islamic period, it was supported by the princely courts and by Sufi orders and, eventually, by modernizing social forces. Persian music experienced several periods of decline, but its revival in the late decades of the Qajar dynasty was spurred by [Mirzā ‘Abd-Allāh](#) (ca. 1843-1918), who was principally responsible for developing the *radif*, or the basic repertoire of classical Persian music; [Gōlām-Ḥosayn Darviš Khan](#) (1872-1926), composer and influential teacher; and [‘Ali-Naqi Vaziri](#) (1886-1984), who sought to revitalize Persian music by modernizing it through the introduction of Western technologies, musical principles, and performance contexts (During and Mirabdolbaghi, pp. 31-46; Zonis, pp. 30-40; see also Kāleqi, 1955-56, I, pp. 115 ff., 296 ff., II, passim; Behruzi, pp. 62-72, 104; Khatschi; Ṣafwat).

An important aspect of Persian music history is the influence of Persian music in South and West Asia. Much of the musical terminology of Arabic, Turkish, and (most of all) Azarbaijani cultures is of Persian origin. The 16th-century Mughal emperor [Akbar](#) introduced major changes in Indian music by bringing Persian musicians to his court. Turkish classical music is dominated by the work and thought of the great Persian poet and Sufi Jalāl-al-Din Moḥammad Rumi. The twentieth-century history of Persian music is characterized by the standardization of the *radif*, the body of about 250-300 (for a list, see Ṣafwat, pp. 78 ff.) short pieces of music memorized by musicians as a point of



departure for improvisation and composition, which makes Persian music as a distinct system easily distinguished in its sound and structure from those of its neighbors. Persian music in the 20th century is also characterized by use of the Western-based international system of music notation, which led to the formation of orchestras and distinguished ensembles and brought about noted composers of traditional and experimental music. The existence of sizeable Persian diaspora communities in Europe and North America has been a major factor in the last few decades in introducing Persian music to the Western audience (Zonis, pp. 17-40; Nettl, 1992, pp. 154-94).

While the various non-Persian-speaking ethnic groups of Persia maintain their musical tradition, many of the musicians of Persian classical music (and of modern mainstream popular genres) have been members of minorities, particularly including Kurds, Jews, and Armenians.

Attitudes and values. Although Persia is rich in musical sounds, it is a fact that Persian society of both earlier and recent past in the Islamic period has taken an ambivalent attitude towards music, reveling in its aesthetic but regarding it as dangerous and to be handled with care, and prohibiting it in certain contexts and, sometimes, forbidding it totally in public. This is particularly true among devout Muslims. Although the statements in the Qur'an about music do not specifically suggest its prohibition, its use has been circumscribed by religious authorities through the ages in the Islamic Middle East, most recently in Persia following the revolution of 1978-79. Popular music in places of entertainment, public performances by female musicians, and even instrumental music in general have been proscribed. The desire to maintain a musical culture has been supported by the tendency to define "music" narrowly and to encourage members of non-Muslim minorities, such as Jews and Christians (and following this, Muslim minorities such as Kurds), to the practice of music. Musicians, with the exception of world-famous artists, did not enjoy high social status, and in the classical music field it was, until the late 20th century, preferable to be considered a learned amateur than a professional. The concept of freedom is closely associated with musical values. This is evidenced by the centrality of improvised music, and by the concept of the ideal of amateur musicianship, in which the improvising performer has liberty of all sorts, from the freedom to perform what and as long as he wishes to the decision to select out of the musical vocabulary from moment to moment. Professional musicianship is a specialized occupation, particularly in rural communities, in which performers typically restrict themselves to one



genre of music or type of recited narrative. Performers of classical music ordinarily do not participate in popular or folk genres, but musicians active in Persian classical music may also be active “Western” or “international” music. Finally, Sufism and Sufi ideas play an important role in various aspects of Persian musical thought (During, 1991, pp. 167-76).

Vernacular music. “Vernacular music” is an imprecise term denoting the music in which a society as a whole participates, or which is known and appreciated by a broad segment of a population, in contrast to the fine-art music which belongs mainly to an intellectual or social elite. In Persia, ceremonial music, rural folk music, and urban popular music might be considered “vernacular.”

Ceremonial Music. Ceremonial music (e.g., reciting of the Qur’an and the call to prayer, or other liturgies such as those of the Jewish, Zoroastrian, Bahai, and Christian religions) includes the performances of the *naq(q)āra-kānas*. These were places—in towers attached to the royal court and some shrines (e.g., those of Imam ‘Ali al-Rezā in Mashad and of Šāh-e Čerāg in Shiraz)—at which a kind of military band consisting of woodwind (reed) instruments and kettledrums played regularly at dawn and sunset and also on the occasion of public rejoicing (e.g., a military victory, Nowruz, birth of a prince). The institution had a long history in Persia, but it largely disappeared in the course of the 20th century (see, e.g., Eskandar Beg, I, p. 370; Mostawfi, *Šarḥ-e zendagāni* I, pp. 362-64, 420-21). Also in the realm of ceremonial music is the singing or chanting, and drumming, of the *moršed* (lit. leader) in the *zur-kāna*, an institution best described as a traditional gymnasium in which men, typically in groups, engaged in physical exercises, some derived from ancient warfare with wooden clubs, and some related to the whirling dance of dervishes. The *moršed* sings verses from epic poetry, particularly the *Šāh-nāma*, while his drumming helps the athletes keep time and rhythm and signals changes in movement. In passion plays (*ta’zia*), a ritual theatre enacting the battle of Karbalā’ and the suffering and martyrdom of **Imām Ḥosayn b. ‘Ali**, the characters sing or chant, improvising to traditional motifs (Zonis, pp. 10-12). Finally, among ceremonies, there is the practice of *sina-zani* (chest-beating) at mourning processions on the occasion of ‘*Āšurā*’. Groups of men march and then, periodically, form a circle and chant, using short motifs in responsorial style and, as a kind of percussion, beating their chests or backs in rhythmic accompaniment.

Rural folk music. Musical cultures of rural Persia are contrastive to traditions in Europe, where the concept of “folk music” is widely defined and based.



There is relatively little group singing, or songs to accompany agricultural labor. Music is experienced largely through hearing various kinds of musical specialists. Among them are professional instrumentalists and vocalists, referred to as *moṭreb* (musician), who perform at formal events such as weddings. The storyteller (*naqqāl*) may recite (using traditional melodic formulae) the *Šāh-nāma* and other epic poetry in teahouses, interspersing the recitation with spoken commentary (a practice found also in other epic traditions in Central Asia and the Balkans). The *rawza-kvān* recites verses in honor of Imam Ḥosayn, commemorating his martyrdom. The *baḳṣi*, a wandering minstrel, entertains at social gatherings with romantic ballads about warriors and warlords. Some of these music specialists belong to individual ethnic groups (e.g., Kurds, Turkmans, Baluchis), while others are generally distributed. Folk musicians usually learn their art from fathers, uncles, or other relatives. In performance, they may read the words of their songs from printed or written sources, but the music is orally transmitted and often consists of tunes that exist in numerous variants. Thus, a quatrain (*do-bayti*) with the rhyme-scheme aaba, is often sung to variants of a tune type called “the *čahār-bayti* tune.” Persians often stress the individuality of the folk music repertory of the various regions (see Blum, 1974 and 1978).

Urban popular music. Urban popular music, best defined as music largely distributed through mass media of broadcast, recordings, and film, has seen periods of development as well as decline in the 20th century. Before 1978 it could be heard in urban music halls patronized largely by men. Public performances stopped shortly after the revolution of 1978-79, and there have been occasional public concerts since 1990. Outside Persia, this music has been significant in the integration of diaspora communities.

Persian popular music over the period after 1960 has been characterized by a great variety of styles, resulting from combination of elements deriving from Persian classical and rural folk music, Arabic, Indian, Russian, and a variety of Western European and American popular genres, ranging from French and Italian lyrical songs to rock music. Popular music is most commonly performed by vocalists with elaborate accompanying ensembles, whose instruments include the traditional (e.g., *tār*, *santur*, *ney*, *tombak*, *daff*) mixed with European instruments such as violin, flute, piano or keyboard, and guitar. The words of popular songs through the 20th century have had an enormous variety of subject matter, including romantic love, traditional folklore, devotional subjects, and, at various times, serious protest against



intolerable social and political conditions (e.g., “*Jom‘a*,” “*Bu-ye k̄ub-e gandom*,” “*Šabāna*”).

Instruments. The traditional cultures of Iran possess a large number of instruments, some of national provenance, others regional; some shared with neighboring cultures, and some of European origin (During, 1991, pp. 99-152; Mallāḥ, 1997). The following are most prominent in traditional classical music: (1) The *setār* is a lute with small body, frets, and long neck. It has four (sometimes three) strings, one of which is not fingered but used as a drone. The strings are plucked with the nail of the forefinger. (2) The *tār* is a larger, long-necked lute with a large sound box carved from one piece of wood and covered with skin. It has six strings and is plucked with a plectrum. (3) The *kamānča* is a fiddle with small round body, supported by a spike (like a cello), and held on the player’s knee. It has four (sometimes three) strings and is bowed with a horsehair bow held palm upwards (see Darviši). (4) The *santur* is a trapezoid-shaped dulcimer with seventy-two strings; it is hammered with light balsa wood mallets. (5) The *ney* is an end-blown reed flute with (usually) six finger-holes; it is particularly significant in Sufi music and is used also in Arabic, Turkish, and Central Asian cultures. (6) The *tombak* or *z̄arb*, a goblet-shaped wooden drum with one skin, is played with the fingers. (7) The *daf(f)* (see DAF(F) and DĀYERA) is a kind of frame drum which forms an integral element in Sufi music. (See Mallāḥ, pp. 143-62, 184-92, 305-15, 406-12, 421-23, 592-99, 696-701; for pictures, see During and Mirabdolbaghi, pp. 85, 93, 98, 111, 121, 129, 132-33, 140-41, 146, 151.)

These are the central, major instruments of Persian classical music, but there are also others that are widely used. The *tanbur* is a long-necked ancient instrument with four strings and a small sound box. It is the favorite instrument in the northeastern and western regions, particularly among the Kurds, and is treated with special respect by the [Ahl-e Ḥaqq](#). The *qeyčak* (also *ḡeyčak*, *ḡičak*, *ḡežak*) is a complex-shaped, strong instrument similar to the *sarinda* of Pakistan and North India. It belonged to village music until it was introduced to the classical in the 20th century. It originally had varying arrangements of bowed and drone strings, but there are only four in classical music. The *‘ud* is a lute with short neck and large body and no frets. It is the principal traditional instrument of Arabic cultures, with five or six identically tuned pair of strings. The European violin in its traditional form (but with occasional adjustments in tuning) was adapted to Persian classical (and popular) music and became one of the principal instruments in the 20th



century. The [piano](#) has also been adapted (sometimes with elaborate retuning of its strings) to Persian classical music (Mallāḥ, 1997, pp. 192-219, 505-12, 514-19, 719-25; Zonis pp. 149-84; During and Mirabdolbaghi, pp. 108-9).

The instruments used mainly in what was referred to above as vernacular music include the following: The *sornā* (also *zornā*), an oboe-like double-reed instruments similar to many forms found in South and West Asia and southeastern Europe, is an important instrument in ceremonial music and weddings. The *dotār*, the prototype of Turkish *sāz*, is a large lute with long neck and oval body and two or three strings (or sometimes more). It is also widely used in urban traditions in Afghanistan and Central Asia. The *qoşma* consists of two clarinet-like instruments in parallel attachment that are played in unison. While the urban instruments are substantially standardized, those of village music exist in many regional or personally invented variant forms (Mallāḥ, 1997, pp. 327-28, 416-20; During and Mirabdolbaghi, pp. 99-152).

The classical music. Traditional classical music in its late 20th-century form consists of a number of genres distinguished in various ways. Some are fundamentally vocal, some instrumental, and others performed either way. Some are composed and memorized, and others, improvised to varying degrees; some are explicitly solo, and others, intended for ensemble performance. All are based, or so it is claimed, on a body of music known as the *radif*. The *radif* is the principal distinguishing feature of Persian classical music. Perhaps the best way to understand the complexity of Persian classical music is to think of the *radif* as a repertoire of music which is not actually performed (except in instruction and practice), but parts of which are selected by a musician to serve as bases for composition and for improvised performance. All parts of the basic unit of “performance” are based on one [dastgāh](#) or fundamental mode or tonality. A concert may consist of one long performance; more commonly, in public concerts, there may be two or three. In this regard, Persian performances are somewhat analogous to those of North Indian music.

The Radif. The *radif* is a collection consisting of about 250-300 short pieces of music (from 30 seconds to four minutes; see Farhat; Nettl, 1992; Mas‘udieh, 1978; Ma‘rufi and Barkešli). While it is a unified concept to musicians, each master musician has an individual version of the *radif* differing slightly from others, and in a musician’s career his version of the *radif* may change. But most musicians claim that their versions go back, ultimately, to the original version arranged by [Mirzā ‘Abd-Allāh](#), son of the famous court musician ‘Ali-



Akbar Farāhāni. Although the history is unclear, it seems that Mirzā ‘Abd-Allāh and some colleagues assembled musical materials already widely used, organizing, standardizing, and codifying customs already extant and in some cases held in common with Arabic, Turkish, and Azarbaijani traditions (Khatschi). The concept of *radif* is not instrument-specific, as the vocal and instrumental *radifs* do exhibit important distinctions (compare Ma‘rūfi and Barkešli with Mas‘udieh, 1978).

The many pieces in a *radif* are organized into twelve modal systems (*dastgāh*), each with a characteristic scale or collection of pitches, one or several principal musical motifs consisting of half a dozen notes, and other traits. Musicians claim that each *dastgāh* has a specific non-musical, expressive character (e.g., devotion, affection, calm, majesty, warlikeness), but they do not always agree on the specific attribution (see, e.g., During and Mirabdolbaghi, pp. 72-75). According to some musicians, all the twelve modal systems have equal status. Others would maintain that there is a hierarchy: (1) Of seven primary *dastgāhs*, Šur is the most important, the “mother of *dastgāhs*,” followed by Homāyun, Segāh and Čahārgāh (these are labeled as “brothers,” because they have important musical relationships), Māhur, Navā, and Rāstpanjgāh. (2) Five secondary or derivative ones are also called *āvāzs*, *nağmas*, or *mota’lleqāt*. They are: Dašti, Afšāri, Bayāt-e Tork (also called Bayāt-e Zand), and Abu ‘Aṭā, all associated with Šur, and Bayāt-e Eşfahān, associated with Homāyun. Although the numbers (seven and twelve) have symbolic significance and thus assure the claim a certain constancy, it seems that new *dastgāhs* are in the process of developing as “spin-offs” of older ones—for instance, Bayāt-e Kord, a part of Šur, which is now often performed independently, and Šuštari, a part of Homāyun (see Setāyeşgar, s.vv.; Şafwat).

A *dastgāh* consists of several pieces generically called *guşa*. The first of these is always called *darāmad* (lit. introduction) and contains the most characterizing motifs; these continue to reappear in the *radif* (in a variety of musical contexts) and should be referred to in performances based upon the *radif*. There follow several *guşas*, most of them without musical meter, some departing from the scale of the *dastgāh*, a few with metric character (generically called *zarbi*), some with memorable tunes and others melodically undistinguished, usually in gradually ascending order of pitch. Some *guşas* appear (identically or in variants) in more than one *dastgāh*. Each *dastgāh* has a cadential passage called *forud* (lit. descent), and a passage signifying the climax, called *‘awj* (lit. pinnacle), and there are other analogous features (see



Setāyešgar, qq.v.).

The *dastgāhs* are most easily distinguished by the configuration of pitches or notes that they use. These distinctions are somewhat analogous to the differences between major and minor scales in European music or the church modes of medieval European music, and the Indian system of ragas. The bases of Western modes are whole and half tones; these are used in Persian music as well, but additionally there are intervals approximating three-fourths and five-fourths of a European whole tone. The specifics of the tuning have been the subject of debates among theorists, some of whom use ancient Greek music theory as points of departure, while others maintain that the history is substantially Persian, and others again argue for modernized European-based solutions (Maʿrufi and Barkešli, pp. 1-20; Farhat, pp. 7-18). The names of the *dastgāhs* and *gušas* suggest an unusually rich body of music that has been assembled from many sources and which reflects various points of view. Included are place names in Persia (Zābol, Ešfahān, Neyšāburak) and outside Persia (ʿArāq, Rāk-e hendi, Hejāz); ethnic groups (Afšāri, Bayāt-e Kord, Bayāt-e Tork/Bayāt-e Zand); emotional and descriptive terms (Šur “passion”; Homāyun “royal”); sounds from nature (Čakāvak “lark”), history (Kosravāni), folklore (Layli o Majnun), musical character such as degrees of a scale (Segāh “third place”; Čahārgāh “fourth place”) or structure (Mokālef “opposite”; Maqlub [or Maḡlub] “turned over”); terms referring to poetry (Do-bayti “couplet”; Čahār-pāra, a quatrain with a particular meter; Ke-rešma, a specific poetic rhythm) (see Setāyešgar, s.vv.).

The rhythmic character of the *radif* (and of Persian music generally) is complex and varied. While it is easiest simply to distinguish non-metric (or “free”) rhythms and those that have meter (like the European three-fourths or four-fourths), there is in fact a great variety of rhythmic character, with different degrees of predictability or of adherence to metric principles, much of it being based on the metric schemes of poetry (Tsuge; Miller).

The *radif* is traditionally taught by aural transmission, with individual teachers imparting their versions, *guša* by *guša*, to students. It is important to some teachers that the *radif* be learned slowly, with meditation and contemplation of the individual parts. The pedagogical genealogy of a musician is thus important in establishing his claim to authenticity in his use of the *radif*. The reputation of a musician rests to a large extent on his knowledge of the *radif*, and on his ability to show both originality and understanding of the learned tradition in a performance. In the course of the



20th century, various attempts were made to standardize the *radif*, by publication of notated *radifs* (some transcribed into Western notation from recorded performances), and by government appointment of a committee (headed by Musā Maʿrūfi) to produce a standardized version (see Maʿrūfi and Barkešli for a notated version of this *radif*; see also Zonis, pp. 62-66). These notated and published versions and recordings of the *radifs* of prominent musicians such as Nur-ʿAli Borumand and Maḥmud Karimi, largely serve archival purposes, and most teaching even in the early 20th century was done through aural means. Investigations and interpretations of the structure and character of the *radif* constitute an important component of scholarship by contemporary Persian musicologists (see Maʿrūfi and Barkešli, Ṭalāʾi, and Asadi).

Composition and improvisation. The *radif*, as was pointed out above, for all its wealth and complexity functions as a fundamental theory of the music and is used as a point of departure for improvisation and composition. Musicians may speak of varying degrees of “classicalness” to distinguish the extent to which a performer or composer adheres to the principles of the *radif*. A full-blown performance of Persian classical music is said to consist of five parts (for more detailed descriptions, see Zonis, pp. 137-48; Farhat, pp. 22-23; Caron and Safvat, pp. 142-58):

(1) *Piš-darāmad* is a composed, often stately, metric piece intended to be played in unison (or near unison) by an instrumental ensemble, melody instruments accompanied by drum; it may also be performed solo by a melodic instrument.

(2) *Čahārmežrāb* is a fast, metric piece, often with a repeated rhythmic pattern, always an instrumental solo, and most popularly played by *santur*; it is intended to show the performer’s virtuosity. A *čahārmežrāb* is ordinarily pre-composed and memorized, but it might also be improvised; and, in any event, the performer of a composed one often takes improvisatory liberties, changing order of sections, creating variations and repetitions.

(3) *Āvāz* is the central piece in the performance. It is improvised, and largely non-metric, although sections of metric music (*žarbi*) or music in the virtuosic *čahārmežrāb* style may be inserted. It is here that performers show their knowledge of the *radif* as well as their creativity. In the most conservative performances, the soloist goes through the *gušas* of the *dastgāh* one by one, using each as point of departure for improvising. More typically, only a few of



the *gušas* are selected, and they may appear in an idiosyncratic order. Almost always, material from the introductory *darāmad* appears again at the end. *Āvāz* may take from ten to forty minutes, and interaction with the audience is a major source of inspiration for the performer. The *āvāz* may be instrumental or vocal, and in either case an instrumental accompanist may participate, typically following the soloist by following two or three notes behind, and occasionally recapitulating what has gone before. Studies of the ways in which one *guša* may be variously interpreted through improvisation by different performers have been central in musicological research on Persian music (see, e.g., Massoudieh, 1968; Nettl and Foltin; Nooshin, 1998).

(4) There follows a *tašnif*, a composed metric song, usually of 20th-century origin but sometimes using words from earlier classical poetry. While vocally intended, and often sung in unison with accompanying instruments, it may also be performed as an instrumental solo. *Tašnifs* form a genre of Persian music that may also be performed independently, and they play a role in popular music as well.

(5) The last genre is *reng*, a composed rhythmic piece, ordinarily of light character, taken from or associated with dance music, although dancing itself does not play a role in classical music. As may be seen, the central section is improvised, improvisation being the most prestigious sort of music making; and it is accompanied by a *retinue*, preceding and following, of composed works.

This full-blown performance of a *dastgāh*, similar to large-scale suites of genres found elsewhere in the Middle East (the *nawbat* of North Africa, the *wašla* of Egypt and Syria, the *samāʿ* of the Sufis in Turkey, and the Iraqi *maqām*) is considered as the ideal norm of Persian classical music. In fact, however, one rarely hears it in this form. More typically, one may hear two, three, perhaps four parts, normally in the order presented above; thus, many performances and commercial recordings consist of *piš-darāmad*, *āvāz*, and *tasnif*; or *piš-darāmad*, *čahārmežrāb*, and *āvāz*; or *čahārmežrāb* and *āvāz*; etc. Many performances consist of *āvāz* alone, although in that case, music in the style of *čahārmežrāb* (applied to the content of a *guša*), or composed *tašnifs*, may be inserted. Finally, some of the composed genres, particularly *čahārmežrāb* and *tašnif*, are performed independently and play a major role in the sector of popular music that is related to the classical tradition. It should also be pointed out that the composed pieces are typically of 20th-century origin, and that their composers are known and ordinarily acknowledged.



Recent history. The period roughly between 1950 and 1980 was characterized by modernization and Westernization of Persian music (Zonis, pp. 184-204; During, 1991, pp. 52-56; Nettl, 1992, pp. 143-94). Modernization consisted of various strategies to make Persian music compatible and competitive with the Western music that was increasingly being introduced into Persia. This included modern methods of instruction at conservatories and university departments, the increased use of an adaptation of Western notation, standardization of various sorts, introduction of Western instruments, increased emphasis on composed pieces and less attention to improvisation, and Western-style public concerts and radio broadcasting. Westernization involved the introduction of musical elements central to Western music, such as the occasional use of or reference to Western-style harmony, composition for larger ensembles, and the use of the *radif* in European-derived forms of composition.

The period after 1980 saw a number of significant developments, some of them contradicting those of the period 1960-80. After a period in which musical life declined, the study of Persian classical music revived in several older and some newly founded institutions. There was increased emphasis on authenticity of the *radif*, particularly in the sense of maintaining the connection to the (supposedly) original form of Mirzā ‘Abd-Allāh.

During the second half of the 20th century, a large (temporarily exiled or permanently settled) emigrant population of Persians developed in European and North American cities, particularly in Paris, New York, and Los Angeles. In these communities, traditional Persian music (classical, popular, and urbanized folk forms, and Western-derived music using elements of the *radif*) came to play a major role in fostering ethnic identity and a connection to the traditional culture of Persia.

BIBLIOGRAPHY

‘Abd-al-Qāder of Marāḡa, *Maqāṣed al-alḡān*, ed. Taqī Bineš, Tehran, 1977.

Idem, *Jāme‘ al-alḡān*, ed. Taqī Bineš, Tehran, 1987.



Phyllis Ackerman, "The Character of Persian Music," in *Survey of Persian Art* VI, pp. 2805-17.

Human Asadi, "Benyādhā-ye nazāri-ye musiqi-e kelāsik-e Irān: dastgāh ba 'owān-e majmu'a-ye čandmodi/Traditional Foundations of Persian Classical Music: Dastgah As A Multi-Modal Cycle," *Faṣl-nāma-ye musiqi-e Māhur/Mahoor Music Quarterly* 6, no. 22, 2004, pp. 43-56.

'Ali b. Moḥammad Bannā'i, *Resāla dar musiqi*, facs. ed., Tehran, 1989.

Mehdi Barkechli, "Les rythmes caractéristiques de la musique iranienne," in Gerald Abraham et al., eds., *Bericht über den siebenten Internationalen Musikwissenschaftlichen Kongress, Köln, 1958*, Kassel and New York, 1959.

Idem, "La musique iranienne," in *Encyclopédie de la pléiade* X, Paris, 1960, pp. 453-525.

Idem, *Modāwamat dar oṣul-e musiqi-e Irān: gāmhā wa dastgāhhā-ye musiqi-e irāni/La continuité historique des principes dans la musique iranienne: les gammes et les systèmes de la musique iranienne*, Tehran, 1976.

Šāpur Behruzi, *Čehrahā-ye musiqi-e Irān I*, Tehran, 1993.

Stephen Blum, "Persian Folksong in Meshed (Iran), 1969," *Yearbook of the International Folk Music Council* 6, 1974, pp. 86-114.

Idem, "Changing Roles of Performers in Meshed and Bojnurd, Iran," in Bruno Nettl, ed., *Eight Urban Musical Cultures: Tradition and Change*, Urbana, 1978, pp. 19-95.

Nelly Caron and Dariouche Safvate, *Les traditions musicales: Iran*, Paris, 1966.

Margaret Caton, "The Classical Tasnif: A Genre of Persian Vocal Music," Ph.D. diss., UCLA, 1983.

Idem, "Melodic Contour in Persian Music and Its Connection to Poetic Form and Meaning," in Margaret Caton and Niel Siegel, eds., *Cultural Parameters of Iranian Musical Expression*, Los Angeles, 1988, pp. 18-26.

Idem, "The Vocal Ornament Takiyah in Persian Music," *UCLA Selected Reports in Ethnomusicology* 2/1, 1974, pp. 42-53.



Moḥammad-Taqi Dānešpažuh, ed., *Modāwamat dar oṣul-e musiqi-e Irān: nemuna-i az fehref-e āṭār-e dānešmandān-e irāni dar ġenā' wa musiqi*, Tehran, 1976.

Moḥammad-Rezā Darviši, *Dāyerat al-ma'āref-e sāzhā-ye Irān*, Tehran, 2001.

Jean During, *La musique iranienne: tradition et évolution*, Paris, 1984.

Idem, "Théories et pratiques de la gamme iranienne," *Revue de musicology* 71/1-2, 1985, pp. 79-118.

Idem, *Musique et mystique en Iran*, Paris, 1989.

Idem, *Le repertoire-modele e la musique iranienne: Radif de tār et de setār de Mirzā 'Abdollah, version de Nur 'Ali Borumand*, Tehran, 1991.

Jean During and Zia Mirabdolbaghi, *The Art of Persian Music*. Washington, D.C., 1991.

Ebn Ḳordāḍbeh, *Ketāb al-lahw wa'l-malāhi*, ed, Aḡnāṭius, Beirut, 1961.

Ebn Sinā (Avicenna), "Jawāme' 'elm al-musiqi," in idem, *Ketāb al-šefā'*, tr. in Rodolphe d'Erlanger, *La musique arabe* II, Paris, 1935, pp. 103-245.

Hans Engel, *Die Stellung des Musikers im arabisch-islamischen Raum*, Bonn, 1987.

'Abbās Eqbāl, "Musiqi-e qadim-e Irān," in idem, *Maj-mu'a-ye maqālāt-e 'Abbās Eqbāl Āštiāni*, ed. Moḥammad Dabirsiāqi, Tehran, 1980, pp. 30-36.

Rodolphe d'Erlanger, ed. and tr., *La musique arabe*, 6 vols., Paris, 1930-39.

Abu Naṣr Fārābi, *Ketāb al-musiqi al-kabir*, ed. Ġaṭṭās 'Abd-al-Malek Ḳašaba, Cairo, 1967; ms. facs. ed. Eckhard Neubauer, Frankfurt, 1998; tr. in R. d'Erlanger, *La musique arabe* I-II, Paris, 1930-35.

Idem, *Ketāb al-iqā'āt*, tr. Eckhard Neubauer as "Die Theorie vom īqā'," *Oriens* 21-22, 1968-69, pp. 196-232.

Hormoz Farhat, *The Dastgāh Concept in Persian Music*, Cambridge, 1990.

Henry George Farmer, "An Outline History of Music History and Musical Theory," in *Survey of Persian Art* VI, pp. 2783-2804.



- Idem, *Ibn Khur-dadhbih on Musical Instruments*, London, 1928.
- Moḥ-ammad-Naṣir Forṣat (Forṣat-al-Dawla), *Boḥur al-alḥān*, ed. Moḥammad-Qāsem Ṣāleḥ Rāmsari, Tehran, 1988.
- Mortazā Ḥannāna, *Gāmhā-ye gomšoda*, Tehran, 1988.
- Mahdiqoli Hedāyat, *Majma‘ al-adwār*, Tehran, 1928.
- ‘Abd-al-Raḥmān Jāmi, *Resāla-ye musiqi*, facs. ed., A. N. Boldirev, Tashkand, 1960.
- Ruḥ-Allāh Kāleqi, *Nazar-i ba musiqi*, Tehran, 1938. Idem, *Sargoḏašt-e musiqi-e Irān*, 2 vols., Tehran, 1955-56; III, ed. ‘Ali-Moḥammad Dašti, Tehran, 1998; critical ed., Tehran, 2003.
- Idem, *Musiqi-e Irān*, Tehran, 1985.
- Maḥmud Karimi and Moḥammad-Taqi Mas‘udiya, *Radif-e āvāzi-e musiqi-e sonnati-e Irān ba rewāyat-e Maḥmud Karimi/Radif vocal de la musique iranienne*, Tehran, 1978.
- Khatschi Khatschi, *Der Dastgah: Studien zur neueren persischen Music*, Regensburg, 1962.
- Brian Klitz and Norma Cherlin, “Musical Acculturation in Iran,” *Iranian Studies* 4/4, 1971, pp. 157-66.
- Josef Kuckertz and Mohammad Taghi Massoudieh, *Musik in Bušehr (Süd-Iran)*, Munich, 1976; tr. as *Musiqi-e Bušehr*, Tehran, 1977.
- Ḥosayn Mallāḥ, *Musiqi wa šer*, Tehran, 1988.
- Idem, *Farhang-e sāzhā*, Tehran, 1997.
- Musā Ma‘rufi and Mehdi Barkešli (Barkechli), *Radif-e haft dastgāh-e musiqi-e irāni/Les Systèmes de la musique traditionnelle iranienne (radif)*, Tehran, 1962, 2nd ed., 1352 Š./1973.
- Ḥasan Mašḥun, *Nazar-i ba musiqi-e zarbi-e Irān*, Shiraz, 1969.
- Idem, *Tāriḫ-e musiqi-e Irān*, 2 vols., Tehran, 1994.



Mohammad Taghi Massoudieh (Moḥammad-Taḡi Mas‘udiya), *Āwâz-e Shur: Zur Melodiebildung in der persischen Kunstmusik*, 2 vols., Regensburg, 1968.

Idem, *Modāwamat dar oṣul-e musiqi-i Irān: tajzia wa taḥlil-e čahārdah tarānaye maḥalli-e Irān*, Tehran, 1974.

Idem, “Die Musikforschung in Iran,” *Acta Musicologica* 48, 1976, pp. 65-85.

Idem, *Musiqi-e Torbat-e Jām*, Tehran, 1981. Idem, *Musiqi-e Balučestān*, Tehran, 1985.

Idem, *Musiqi-e maḏhabi dar Irān*, Tehran, 1988.

Idem, *Manuscripts persans concernant la musique*, Munich, 1996.

Lloyd C. Miller, *Music and Song in Persia: The Art of Avaz*, Salt Lake City, 1999.

Zia Mirabdolbaghi, “Traditions musicales de l’Iran dans les peintures de manuscrits,” Ph.D. diss., L’École de Hautes Études en Science Sociales, 1987.

Naṣir-al-Din Ṭusi, *Resāla fi ‘elm al-musiqi*, ed. Z. Yusof, Cairo, 1964.

Bruno Nettl, “But What Is the Music?” *Bulletin of the Asia Institute*, N.S. 5, 1991, pp. 27-34.

Idem, *The Radif of Persian Music: Studies of Structure and Cultural Context*, rev. ed., Champaign, Ill., 1992.

Bruno Nettl and Bela Foltin Jr., *Daramad of Chahargah, A Study in the Performance Practice of Persian Music*, Detroit, 1972.

Bruno Nettl et al., *The Radif of Persian Music: Studies of Structure and Cultural Context*, Champaign, Ill., 1987.

Eckhard Neubauer, *Musiker am Hof der Frühen ‘Abbāsiden*, Frankfurt, 1965.

Laudan Nooshin, “The Song of the Nightingale: Processes of Improvisation in Dastgah Segah,” *British Journal of Ethnomusicology* 7, 1998, pp. 69-116.

Idem, “Improvisation as ‘Other’: Creativity, Knowledge and Power – The Case of Iranian Classical Music,” *Journal of the Royal Musical Association* 128, 2003, pp. 242-96.



Mehrān Purmandān, *Dāyerat al-ma'āref-e musiqi-e kohan-e Irān*, Tehran, 2000.

Qoṭb-al-Din Širāzi, *Dorrat al-tāj fi ḡorrat al-dabbā*, ed. Moḥammad Meškāt, Tehran, 1986.

Šafi-al-Din 'Abd-al-Mo'men of Urmia, *Bahjat al-ruhá*, ed. Hyacinth L. Rabino, Tehran, 1967.

Idem, *al-Resāla al-šarafiya fi'l-nešāb al-ta'lifiya*, ed. Hāšem Moḥammad Rajab, Baghdad, 1980; tr. Manubi Sanusi in Rodolphe d'Erlanger, *La music arabe* III, Paris, 1938, pp. 3-182.

Idem, *Ketāb al-adwār fi'l-musiqi*, ed. Ġaṭṭās 'Abd-al-Malek Kašaba and Maḥmud Aḥmad Ḥefni, Cairo, 1986; tr. in Rodolphe d'Erlanger, *La music arabe* III, Paris, 1938, pp. 185-565; Arabic text with Pers. tr., ed. A. Rostami, Tehran, 2001.

Dāriuš Šafwat, *Pažuheš-i kutāh dar bāra-ye ostādān-e musiqi-e Irān wa alḥān-e musiqi-e irāni*, Tehran, n.d.

George F. Sawa, *Music Performance Practice in the Early 'Abbāsīd Era, 132-320/750-932 AD*, Toronto, 1989.

Sāsān Sepantā, *Čašmandāz-e musiqi-e Irān*, Tehran, 1990.

Mehdi Setāyešgar, *Vāža-nāma-ye musiqi-e Irān-zamin*, 2 vols., Tehran, 1975.

Niel Siegel, "Contemporary Contexts for Iranian Professional Musical Performance," in Margaret Caton and Niel Siegel, eds., *Cultural Parameters of Iranian Musical Expression*, Los Angeles, 1988, pp. 10-17.

Dāriuš Ṭalā'i, *Negareš-i now ba te'ori-e musiqi-e Irān/A New Approach to the Theory of Persian Music*, Tehran, 1993.

Režā Toršizi, *Hazārān wazn dar musiqi-e irāni*, Los angeles, 1993.

Gen'ichi Tsuge, "Āvāz: A Study of the Rhythmic Aspects in Classical Iranian Music," Ph.D. diss., Wesleyan University, Middletown, 1974.

Idem, *Traditional Persian Art Music. The Radif of Mirza Abdollah*, Costa Mesa, Calif., 2000.

'Ali-Naqi Waziri, *Musiqi-e nazari*, 3 vols., Tehran, 1934.



Owen Wright, “Mūsīkī,” in *EI2* VII, pp. 681-89.

Idem, *The Modal System of Arab and Persian Music*, London, 1978.

Ehsan Yarshater, “Affinities between Persian Poetry and Music,” in Peter Chelkowsky, ed., *Studies in Art and Literature of the Near East*, New York, 1974.

Ameneh Youssefzadeh, *Les bardes du Khorassan iranien: le bakhshi et son répertoire*. Leuven, 2002.

Ella Zonis, *Classical Persian Music, an Introduction*, Cambridge, Mass., 1973.

Periodicals. *Faşl-nāma-ye musiqi-e Māhur/Mahoor Music Quarterly*, Tehran, 2000- .

Asian Music. British Journal of Ethnomusicology. Ethnomusicology: Journal of the Society for Ethnomusicology. Acta Musicologica.