

Ni.F.Axunctoy
Azarbaycen

Azerbaijan has been famous for its arts for centuries, with carpet production traditionally playing a leading role among them. For the Azerbaijani people carpet-weaving is an integral part of the local culture that encompasses the nation's rich spiritual world, deeply-rooted perceptions and aesthetic values. For millennia, the Azerbaijanis were born and spent most of their lives on carpets. And on the carpets did they pass away

The origins of carpet-making tradition in Azerbaijan are traced to the period of Bronze Age. Both written sources and archaeological finds clearly indicate that back in II millennium B.C., artifacts made of carpet fabric were already manufactured in the terntory of Azerbaijan. According to historic data and records by European travellers, Mediaeval Azerbaijan was one of the major carpet hubs of the Orient.

In Azerbayan, carpet weaving was primarily a women-dominated art, with the traditions and skills carefully passed over from one generation to another. It is widely believed that in those good old days there was not a single woman in the area incapable to weave a carpet. No surprise, a carpet set known as dast-khaly-gebe was an integral part of each girl's dowry. The set comprised 3-5 pieces of carpet works, and the owner was supposed to be personally involved in the making process. This centuries-old radition was another factor encouraging the tradition of carpet weaving in Azerbaijan and turning it into one of the major forms of popular art in the country.



By the mode of production, the Azerbaijani carpets are divided into piled and pileless types. The latter ones include carpet works like 'palas', 'jejim', 'shadda', 'kilim', 'zili', 'varni', 'sumakh' and 'lady'. Since times immemorial, types of pileless works widely used in local domestic life were 'khurjun' (weathercock), 'mafrashi' (carpet-type chest), chul' (horse cloth), etc. As far as the most popular piled carpets are concerned, these were 'dast-khaly-gebe', 'khalcha', 'khaly' and 'gebe'.


Abundant nature and diverse environment together with a set of historic, economic and social factors nurtured an enormous versatility of the Azerbaijani carpets. Each region of Azerbaijan was known for the signature carpets and carpet works typical for that particular rea. The major carpet schools of Azerbaijan took centuries to consolidate, and were known after each respective area, such as Guba, Shirvan, Baku, Ganja, Gazakh, Garabagh, Nakhchyvan and Tabriz.

The Guba Carpet School
The region of Guba is by far the largest carpet hub in Azerbaijan. Located in the country's north-east, it comprises the mountainous, foothill and level ground areas. The mountainous carpet production cluster includes villages like Gonaghkand, Khashi, Jimi, Afurja, Erfi, Sekhub, Budug, Qyryz, Jek, Khan, Salmesoyud The foothill cluster consists of villages like Fyndughan, Amirkhanly, Wikhanly, Khalfalar, Gyando, Piramsan, Biliji, Shahnazarli, Pirebedil, Zeyva, Kohrami, Sumagoba, Khyrdagul-Chichi, Syrt-Chichi, Dere-Chichi and Sabatlar

In the level ground area, the carpet production was centered around the Shabran valley including Chay Karakashly, Adji Karakashly, Susinli Karakashly, Sarvan, Davachi, Nollakamally and other villages.

'Ugah' carpet Guba, Averbaijan. Late XIX century.
The Latif Kanimov, Axerbaijan State Carpet and Folk Applied
Arts Muscum. 4029 Irts Muscum. 4029

'Gymyl' carpet. Guba, Azcrbaijan. Late NIN' century.
The Jatif Karimov Azerbajian Stare Carpet and Folk Applied
Arts Muscum. 1559



The Guba carpets encompass more than 30 various compositions featuring multiple designs, complex geometrical patterns and moderate color gamut. The patterns comprise stylized vegetal and animalistic motifs. The fringe is a particularly remarkable part of the Guba carpets. With its intertwined patterns, it oftentimes occupies a large part of the middle area. Carpets from Guba feature small but very elaborate ornament motifs together with medallions of various shapes and highly stylized vegetal elements placed in staggered order, with blue, ochreous yellow, white dark blue and brown as dominant colors. The Guba carpet compositions like 'Alpan', 'Gonaghkand', 'Alchagul-Chichi', 'Khyrdagul-Chichi', 'Gymyl', 'Pirebedil', 'Zeyva', 'Biliji', 'Ugah', 'Afurja', 'Ordudj', 'Jimmi', 'Gedim Minare', 'Syrt-Chichi' and others feature a very high density of knots, elaborate structure, complex patterns, refined shapes and harmonious color combinations. Besides piled carpets, Guba is also known for pileless works like sumakh, palas and other rugs. Density of the Guba carpets varies $40 \times 40$ to $55 \times 55$ knots in a square decimeter, thus reaching 160-300 thousand knots per square meter.
'Gedim Minare' carpet. Guba, Azerbaijan. Early XX century. The Latif Karimov Azerbaijan State Carpet and Folk Applied Arts Museum. 5124

The Shirvan carpet hub is located in the north-eastern part of Azerbaijan comprising the towns and districts like Shamakhy, Maraza, Aghsu, Kurdamir Ceychay, etc. Carpets of Shirvan are large in size and have a high density of knots,

The Shirvan carpets feature busy and elaborate decorative elements in the shape of highly stylized vegetal ornaments and birds. Normally the weavers tend to fill up the open areas with geometric medallions portraying animals, birds, trees and insects

The Shirvan carpet school presents over 30 compositions of piled carpets. The middle part of these carpets is adorned with an elaborate fringe comprising several stripes. The Shirvan carpets are generally known for a warm color gamut, with red, blue, ochreous brown and dark brownish black as dominant dyes.
'Jamiamli' carpce Shirvan, Azerbaijan. Early XX century. The Latif Karimov Azerbaijan State Carpet and Folk Applied Arts Museum. 1889


Atjiman' carpet. Shirvan, Azerbaijan. Early NX century: The Latif Karimov Azerbaijan State Carpet
and Folk Applicd Arts Museum. 6770 and Folk Applied Arts Muscum. 6770


'Ovchulug' carpet. Shirvan, Azerbaijan. 1922. The Latif Karimov Azerbaijan State Carpet and Folk Applicd Arts Muscump. 322

Pirhasanli' carpet. Shirvan, Azerbaijan. 1913. The Latif Karimov Azerbaijan State Carpet and Folk Applied Arts Muscum. 1136



Shiralibey" carpet. Shirvan, Azerbaijan. Early XX century. The Latif Karinov Azerbaijan State
Carper and Folk Applied Arts Museum. 7624

The Baku carpet weaving hub comprises the following settlements of the Ubsheron Peninsula: Novkhany, Nardaran, Bulbula, Fatmai, Mardakan, Qala, Amirian (Khila), as well as the administrative district of Khyzy with villages like Gaady, Khil, Keshi, IIndghan. Hence most of the carpets crafted in this area are named after the places of their manufacture like 'Khile-Buta', 'Khile-Afshan', 'Novkhany', 'Surakhany', 'Qala', 'Baku', 'Goradil', 'Fatmai', 'Fyndyghan', 'Gaadi', etc. The region of Baku was also known for pileless rugs, such as 'palas', 'kilim', 'zili', and pileless carpet works like 'heyba', 'chanta', 'khurjun'. Gient Baku school of carpets features soft texture, bright colors and elaborate patterns. Geometric and vegetal motifs dominate the patterns. For instance, 'Khile-Buta' composition dares back , the most popular element in Azerbaijan's decorative art. The origin of 'buta' dares back to the Zoroastrian traditions when it was used as a symbol of the fire cult.

By artistic style and technical features, the Baku carpets may be divided into two categories. The first one, including 'Khile-Buta' and 'Khile-Afshan' compositions, is close to the Tebriz school, but interpreted in a very local and site-specific manner.

## B



'Khile-Afshan' cappet. Baku, Azerbaijan. Early
MY century: The Laif Karimov Azerbaijan State Carpet and Folk Applied Arts Museum. 7311

'Khile-Buta' carpet. Baku, Azerbajian. Early XX century: The Latif Karimov Azerbaijan State Carpet and Folk Applied Arts Muscum. 385


Chiyi Palas. Baku, Azcrbaijan. Early NX
Centrury The I arif Karimov Azcrbaiian State
Carpet and Folk Applied Arts Nuseum. 4027

'Surakhany' carpet. Baku, Azerbaijan. Latc SIN - carly AX centures. The Latif Kanmov Azerbaijan State Carpet and Foik Applicd Arts Muscum. 54


The second category has greater semblance with the Shirvan carpet school. This holds true with compositions like 'Surakhany', 'Novkhany', 'Fatmai', 'Goradil', 'Qala' and 'Baku'. These compositions feature large rectangular medallions with projecting angles along the central axis. Ridges of medallions are often decorated with hookshaped elements. Inner part of medallions is adorned with various motifs and stylized vegetal portrayals. Despite geometric shapes, the fringes retain their vegetal elements.

The overall color gamut of this group of carpets is typical of the nature of Northern Absheron. The area was traditionally famous for pomegranate, saffron, almond, figs and grapes, so the weavers used pomegranate peel, fig and grape leaves and onion skin to dye the wool. This explains prevalence of red, purple, dark and sky blue and green colors. The Baku carpers feature very high technical qualities, such as high density of knots, soft texture, high quality wool, thorough workmanship and elaborate manufacture. Density of knots varies from $40 \times 40$ to $55 \times 55$ per square decimeter which makes 160 300 thousand knots per square meter. Some carpets have almost 350 thousand knots per square meter. The Ganja carpet hub is located in the north-western part of Azerbaijan
comprising the city of Ganja with adjacent villages, as well as places like Gadabay, Goranboy, Shamkir and Samukh. Ganja retained its role as the local carpet production center, Back in the X-X1 centuries, Ganja was widely famous for its silk and wool textile and high quality carpets. What made the Ganja carpets so distinct was veracity of patterns, diversity in compositions and refined lines. The local carpets feature large medallions with smmetric ornaments in the middle. It is this optic game that makes the Azerbaijani carpets look extremely dynamic.

Gadabay' carpct. Gânja, Azerbaijan. Early XX century. The Latif Karimov Azerbaijan State Carpet and Folk Applied Arts Muscum. 1820


Ex




$x^{5}$
The Ganja carpets include about 20 compositions. In old days, carpets of 8 different compositions were woven in each village. Places like Ganja, Samukh and Fakhraly were known for compositions under the same names. 'Gedim Ganja' and Fakhraly' designs are the best examples of the Ganja carpets 'Fakhraly' carpets were normally small in size and are used as prayer rugs (namazlyg). The middle area of these carpets is oftentimes pointed with a vaulted or circular arch (mehrab). What makes the carpet even more eye-catching and fresh-looking is the white background of the middle fringe and colors of some decorative motifs in the middle.

The Ganja carpets are generally large in size ( $3,2 \times 1,6$ meters), although some smaller works are also typical of the area (like $1,6 \times 1,0$ meter). Density of knots varies from $25 \times 25$ to $40 \times 40$ knots per square decimeter. Pile height ranges from 5 to 7 millimeters.

The Gazakh carper school encompasses the administrative district of Gazakh in the north-west of Azerbajan, together with adjacent Azerbaijani-populated villages in Georgia such as Borchaly; Garayazy, Garachop, Gachagan), and, until the recent time, the Azerbaijani villages of Irmenia (Bambal, Lambaly, Ijevan, Garagoyunlu). The most popular compositions of this group include 'Borchaly', 'Shykhly', 'Gaymagly', 'Gachagan', 'Salakhly', 'Garayazy', etc. The Gazakh carpets feature large medallions depicting highly stylized totemic animals, a velvet texture of dark blue, red or green wool and a moderate coloration. The Gazakh school of carpets has 25 compositions with very diverse patterns. 'Gazakh', 'Salakhly', 'Kemerli', 'Demirchiler', 'Gaymakhly', 'Daghkesemen', 'Borchaly', 'Garagoyunla' are just a few to mention.
'Borchaly' carpet Gazakh, Azerbaijan. Early XX century The Latif Karimov Azerbaijan State Carpet and Foik Applied Arts Museum. 7818


Excessively geometric medallions and portrayals of totemic animals constitute the signature element of these carpets. The color combination is mild, like ocherous brown with grass green, or yellow with black, or white with reddish tones. A very tender and soft quality of local wool enables the weavers to accomplish this harmony. wherense Gazakh carpets of larger size ( $4,5 \times 2,1$ meters) are known as 'gebe', $30 \times 30$ ) smore per rugs are called 'gazakhcha'. A relatively low density varies at $30 \times 30$ knots per square decimeter.

Located in Azerbaijan's south-west, the region of Garabagh encompasses the mountainous area and the valley. The Arabic historians like Al-Muqaddasi, AlMasudi report of this area as a large carpet hub since X century onwards. In XIX century; Garabagh was playing a leading role in Azerbaijan's carpet production. Shortly prior to this, in 1750, Panakhali-Khan, ruler of the Garabagh Khanate (Duchy), founded the town of Panakhabad (Shusha) which was destined to grow into a recognized center for carpet production in the South Caucasus since the very outset. IWhile studying the Shusha carpet works of that period, the Russian researcher Y. Zadgenidze mentioned that the Azerbaijani town of Shusha was second to none in the Caucasus by the quantity and quality of carpets and palases manufactured. He wrote: ...almost all carpet production in Shusha is concentrated in the tartar (i.e. Azerbaijani) households, and this reveals the historic and social roots of this phenomenon..."

## 24)



Mughan' carpet. Garabagh, Azerbaijan. Early XX Latif Karimov Azerbaijan State Carpet
and Folk Applied Arts Museum. 2232


'Atly-itl' carpet. Garabagh, Azerbaijan. Early XX century. The Latif Karimov Azerbaijan State
Carpet and Folk Applied Arts Muscum. 5843

'Aghaily' carpet. Garabagh, Azcrbaijan. Early XX' century. The Lauif Karimov Azerbaijan State Carpet and Folk Applied Arts Muscum. 7471


The Garabagh carpet school embraces about 50 various compositions, some of them developed as a result of interpretation of certain Tabriz patterns, such as 'Godja', 'Achma-yumma', 'Balyq', etc. In the past, places like Jabrayil, Khanlyg, Lenberan, Gubadly, Barda, Aghdam, Dovshanly, Minkend, Chanakhly, Baghyrbeyli, Muradkhanly and others were also known for substantial carpet production. The local carpets feature diversity of compositions, geometric vegetal elements and bright eye-catching colors. Vegetal motifs together with large lozenge-shaped medallions are widely used in the ornaments. In the meantime, the region was also known for a large number of pictorial carpets, such as 'Atly-itly', 'Pahlivan', 'Shir'. Besides this, Garabagh produced a number of pileless rugs like 'kilim', 'zili', 'verni', etc.
'Dast-khaly-gebe' carpet set consisting of $3-5$ pieces was among the Garabagh's signature works. Carpets of this region are known for their large size (up to 25-30 square meters). Spacious local residential premises with large oblong rooms were among the major reasons for this. 'Khaly', the middle work of the set, was both long and wide, flanked with two narrower carpets (gebe-kenary) to the left and right. The whole composition was crowned by kalleyi, completing the oblong rectangle of the floor. The Garabagh school of carpets includes the following compositions: 'Barda', 'Khangarvand', 'Godja', 'Buynuz', 'Daranur', 'Achma-yumma', 'Shabalytbuta', 'Lamberan', 'Khantirme', 'Malybeyli', 'Lampa', 'Bulut', 'Baghchadaguller', Nalbakigul', 'Khanlyg', 'Garagoyunlu', 'Gubadly', 'Gasymushaghy', 'Bahmanly', 'Mughanly', 'Talysh', etc.

Due to the exceptional quality of the local wool, the Garabagh carpets feature a high, thick and fluffy pile. Density varies from $30 \times 30$ to $40 \times 40$ knots per square decimeter, which is equal to $90-160$ thousand knots in a square meter. Meanwhile carpets with 200 thousand knots per square meter were not uncommon. Thick pile and colorful compositions convey the message of Garabagh's abundant nature.

## The Nakhchyvan Carpet School

Since times immemorial, Nakhchyvan has been among Azerbaijan's most ancient artistic, commercial and cultural hubs. The area was particularly famous for its applied and decorative arts, carpet weaving one of them. Nakhchyvan, Shahbuz, Ordubad and Julfa were the old-time centers of pilcess and piled carpet works, made of either wool or silk.

As in Garabagh, 'dast-khaly-gebe' carpet sets were also woven here varying from two to twenty square meters in size. A signature carpet works for Nakhehyvan though were the long stripy narrow carpets adorned with geometric, vegetal and zoomorphic ornaments A whole series of so-called 'dragon-type' Nakhchyvan carpets of XVIII centurs, very rich and diverse in terms of composition, is currently exhibited in Istanbul.

Size of the Nakhchyvani carpets may reach $25-30$ square meters with the density varying from $30 \times 30$ to $40 \times 40$ knots per square decimeter (i.e. $90-160$ thousand per square meter), and the pile 6-10 millimeters high.

'Aiami' carpet, Design by Latif Karimov, Azerbaijan. 1948. The Latif Karmov Azerbaijan State Carpet and Folk Applied Arts Muscum. 6174



Carpect. Nakhelyvan, Azrrbaijan. Izarly Nǐ century The Latif Karimew Azerbaijan State Carpet and


Carpet. Nakhchyvan, Azerbaijan. Early NX century: The Latif Karimov Azerbaijan Stat

The Tabriz Carpet School
The Tabriz Carpet School located in the South Azerbaijan (nowadays northwest of Iran, where the area is known as Western Azerbaijan and Eastern Azerbaijan provinces) comprises citics like Tabriz, Ardabil, Maragha, Marand, Khoy, Urmiyye, Zanjan, Geresu, Geriz, Sarab, Ahmadabad, Mirish, Akhar, Salmas, Goravan, Senna, Garadagh, etc.

The Tabriz carpet madition was strongly influenced by the local miniature school of XVINITII centuries. The period in question is also known as the golden age for the carpet art in the Orient, with its masterpieces nowadays cherished in a number of museums throughout the world.

Among the most prominent works of this kind one should mention the famous 'Sheikh Safi' also known as The Ardabil' Carpet. Woven in 1539 , it is nowadays exhibited at the Victoria and llbert Museum in London. Another work of art, known as 'The Hunter', XVI century, is kept at Poldi Pczzoli Museum, Milan.

Lechek-Turuni" carpet. Tabriz, Azerbaijan. Late XIX century: The Latif Karimov Azerbaijan State Carpet and Folk Applied Arts Museum. 6561


'Aghajly' carpet. Tabriz, Azerbaijan. Early XX' century. The Latif Karimov Azerbaijan State Carpet and Folk Applied Arts Museum. 2335

${ }^{\text {'Tampa' carpet. Tabriz, Azerbaijan. XIX century: }}$
The Latif Karimov Azerbaijan State Carpet and Folk Applied


With their rich compositions and elaborate designs, the Azerbaijani carpets were widely popular in the Mediaeval Europe. The German and British envoys of XVI-XVIII centuries were raving about artistic value of local carpets, whereas the famous European artists of XIV-XV centuries tended to portray them on their canvasses. For instance, the Azerbaijani carpet of 'Mughan' design (the Garabagh school) adorns 'Madonna Enthroned' by Hans Memling (1433-1494). Pattern of the Gazakh school may be found on Carlo Crivelli's 'The Annunciation, with Saint Emidius' (1430-1495), whereas Zeyva carpet (the Guba school) stands out at 'Madonna with Canon Van der Paele' by Jan van Eyck (1395-1441),
"Zeyva' carpet. Guba, Azerbaijan. Early XX century: The Latif Karimov Azerbai an State Carper and Folk Applied Arts Nuseum.

Hans Memling 'Suill Life with a Jug with Flowers'. XV century. 'Mughan' carpet. Garabagh, Azerbaijan.

'Mughan' carpet. Garabagh, Azerbaijan. Early XX century. The Latif Karimov Azerbaijan State Carpet and Folk Applied Arts Museum.

The best samples of Azerbaijani carpets are currently exhibited at the world's leading museums and galleries such as the Metropolitan (New York), the Textile Museum (Washington DC), Louvre (Paris), the Victoria \& Albert Museum (London), the Museum of Turkic and Islamic Works, the Topkapy Museum (Istanbul), the Museum of Oriental Art, the History Museum and the Armory Museum (Moscow) and the Arts Museum (Kiev),
'Mughan' type carpet (XIII century, Garabagh school), one of the earliest samples of the carpet art, is nowadays exposed in the Museum of Turkic and Islamic Works in Istanbul, whereas 'Dragon \& Phoenix' composition (the Gazakh school) manufactured in XV century is among the exhibits of Pergamon, Berlin.
'Sheikh Safi', a true masterpiece of the Azerbaijani carpet art with a breathtaking overall area of 56 square meters, woven in 1539 in Tabriz (an ancient town of Southern Azerbaijan, nowadays North-Western Iran), is among the most renown exhibits of the Victoria \& Albert Muscum in London, whereas 'Khile-Buta' composition made in 1801 in Khila village (now Amirjan, the Baku School) is adorning Moscow's State History Museum.


$$
i .39544
$$

