Mosques in the United States of America and Canada
This catalogue shows pictures of a photo exhibition of mosques in the United States and Canada provided by Dr. Omar Khalidi and David Donnellon. Dr. Khalidi is a researcher and chronicler of mosque architecture at the Massachusetts Institute of Technology in Boston. David Donnellon is one of the architects of the Islamic Center of America in Dearborn, Michigan. The exhibit was put together by the U.S. Consulate General in Frankfurt and was first presented in October 2006 at Stadtbibliothek Gallus in Frankfurt. Next stops will be Cologne, Freiburg, Berlin, and Tübingen.

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Mosques in North America

Omar Khalidi

Islam's first mosque, built in Madinah in 622, was a simple rectangular structure constructed of palm logs and adobe bricks. The United States' first purpose-built mosque, completed in Cedar Rapids, Iowa in 1933, was a simple rectangular building of white clapboard on a concrete foundation, with a dome over the front door.

In the 13 centuries that separate those buildings, mosque design has evolved differently in the different countries and cultures where Muslims live, and in the U.S., too, the thematic and visual characteristics of mosque architecture had to deal with a new environment—one that had its own pre-existing historical and visual vocabulary.

There are over 2,000 mosques in the United States, mostly housed in buildings originally built for other purposes. Of nearly 1,000 mosques and Islamic centers in the United States surveyed in the mid-1990s, fewer than 100 had originally been designed to be mosques and, of those, the older ones had not been designed by architects. Many of these simple buildings were meant to be used as cultural or community centers, with such facilities as classrooms, a library, a conference center, and recreations facilities, with the help of engineers from the Egyptian Ministry of Pious Foundations, whose functions include care of mosques supported by religious endowments.

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The Islamic Center of Washington, D.C. was the first of the large, traditional mosques that have attempted a reinterpretation of traditional archite...
3. Innovative Design

There are the designs that are entirely innovative, like those of the Islamic Society of North America’s headquarters in Plainfield, Indiana (1979), the Islamic Center of Albuquerque, New Mexico (1981), the Islamic Center of Edmond, Oklahoma (1992) and the Islamic Center of Evansville, Indiana (1992).

A decisive departure from both the transplanting of traditional architecture and the modern reinterpretation of it can be found in the designs of Gulzar Haidar, a Pakistani-Canadian, and Bart Prince, an American. Their projects represent the innovators in the creation of the unprecedented mosque. Haidar advocates a design approach that is “environmental,” “morphological” and “semiotic.” His notable example is the mosque in the Islamic Society of North America (ISNA) headquarters in Plainfield, Indiana. According to Haidar, Islamic architecture should be expressive and understandable to all. It should employ a form of language that invokes in immigrants Muslims a sense of belonging in their present and hope in their future. To the indigenous Muslims it should represent a linkage with Muslims from other parts of the world and should underscore the universality and unity of Islam. To the new Muslim this architecture should invoke confidence in their new belief. For non-Muslims it should represent the innovators in the creation of the unprecedented mosque. Haidar’s design approach is “environmental,” “morphological” and “semiotic,” with maximum regard for the strictly Islamic requirements and minimum regard to ethnic or national taste or historical style, be that Ottoman, Mamluk, or Mughal. He relates his decision to contrast the inside and the outside to the fact that Muslims are a minority living in predominantly non-Islamic America. He sees this contrast as symbolic of the fact that Islam in this country is a private matter of faith, rather than the state religion that it is in much of the Islamic world.

Conceptually related to the ISNA headquarters in terms of innovative mosque design are a number of other Islamic centers. One was the Islamic Center of Albuquerque, New Mexico, completed in 1991, which was demolished in 2005 and is currently replaced by a new building. The former Islamic Center was designed by Bart Prince, a leading exponent of organic architecture. From a distance, the building resembled a giant set of bleachers reaching skyward in tiers and topped by towers that contained tall, narrow windows. Inside, the mosque was essentially one ant set of bleachers reaching skyward in tiers and topped by towers that contained tall, narrow windows. Inside, the mosque was essentially one long hall divided at prayer times by a temporary partition to separate men from women. The ceiling stepped up with the tiers, supported by thick wooden beams and rafters made of turquoise-colored pipe. Daylight poured through the narrow windows. It was a simple, elegant building, functional, and completely at home in its environment.

The work of the New Mexican architect resists easy translation into words. Dramatic and often unusual forms characterize this project, like those of organic architecture. From a distance, the building resembled a giant set of bleachers reaching skyward in tiers and topped by towers that contained tall, narrow windows. Inside, the mosque was essentially one ant set of bleachers reaching skyward in tiers and topped by towers that contained tall, narrow windows. Inside, the mosque was essentially one long hall divided at prayer times by a temporary partition to separate men from women. The ceiling stepped up with the tiers, supported by thick wooden beams and rafters made of turquoise-colored pipe. Daylight poured through the narrow windows. It was a simple, elegant building, functional, and completely at home in its environment.

The ISNA mosque has an austere contemporary character that is entirely without iconic references to traditional Islamic architecture. The solid exterior walls give few clues about what is inside. According to Haidar, the ISNA mosque addresses itself to Muslims through its concepts of al-batin (“the hidden”) and al-zahir (“the manifest”), two of the 99 beautifying names of God, through mystical geometry, and particularly through the ISNA mosque. Haidar advocates a design approach that is “environmental,” “morphological” and “semiotic.” His notable example is the mosque in the Islamic Society of North America (ISNA) headquarters in Plainfield, Indiana. According to Haidar, Islamic architecture should be expressive and understandable to all. It should employ a form of language that invoke in immigrants Muslims a sense of belonging in their present and hope in their future. To the indigenous Muslims it should represent a linkage with Muslims from other parts of the world and should underscore the universality and unity of Islam. To the new Muslim this architecture should invoke confidence in their new belief. For non-Muslims it should represent the innovators in the creation of the unprecedented mosque. Haidar’s design approach is “environmental,” “morphological” and “semiotic,” with maximum regard for the strictly Islamic requirements and minimum regard to ethnic or national taste or historical style, be that Ottoman, Mamluk, or Mughal. He relates his decision to contrast the inside and the outside to the fact that Muslims are a minority living in predominantly non-Islamic America. He sees this contrast as symbolic of the fact that Islam in this country is a private matter of faith, rather than the state religion that it is in much of the Islamic world.

Mosque Design in North America

What do these various mosque projects tell us about the nature and direction of mosque design in North America? New and culturally uncertain Muslim communities at first often constructed mosques that were architecturally nondescript. Better-established communities have built a large number of mosques in the purely traditional styles found in their Muslim homelands, with little regard to their surroundings in North America. Some architects have experimented with reinterpretation of traditional styles, using mixed designs and achieving equally mixed results. The innovative mosques of Haidar, Prince, and Karim have not always been well received by the immigrant Muslim communities because they do not match the immigrants’ notions of what a mosque should be. Given the extreme diversity of America’s Muslim population, it would seem logical to favor the unprecedented mosque, with maximum regard for the strictly Islamic requirements and minimum regard to ethnic or national taste or historical style, be that Ottoman, Mamluk, or Mughal. We have seen such a compromise reached in the case of the minaret of the ICC mosque.

Attachment to traditional design principles is, however, by and large rare among the new religious immigrants. Their descendants, however, will probably tip the scales in favor of more innovative architecture. Many Muslims of all backgrounds may even see this as responding to a prime Islamic imperative: to live in harmony with the total natural and historical environment of a place.

The golden hued domes, Moorish arches, and two 10-foot-tall minarets topped with crescent moons of solid brass are representative of traditional Islamic architecture. The central dome soars almost 20 meters high.


Islamic Cultural Center, Tempe, Arizona. Built 1984 by M. Afzal Ibrahim. The mosque includes a minaret and golden dome, attached to an eight-sided structure embellished with tilework depicting verses from the Qur’an, which are transcribed in calligraphy.

The architecture and decoration of the Islamic Culture Center was inspired by the Dome of the Rock in Jerusalem.
Islamic Center of Washington, Washington, DC.
Built in 1959 by Mario Rossi.
The first large traditional Islamic style structure in the United States was inspired by the Mamluk architecture of Cairo. The design also includes Ottoman Turkish and Andalusi decorative motifs. The interior furnishings are also a multi-ethnic mix. The wall tiles were donated by Turkey, the chandeliers are from Egypt, and the carpets were a gift from the Shah of Iran. Financed by the diplomatic missions of Islamic countries and wealthy Muslim sponsors, the project became a symbol of Muslim unity and identity in the United States. The building is listed in the Historic American Buildings Survey.

Mosque Abu Bakr Al Siddiq, Metairie, Louisiana.
Built in 1988 by Al-Dahab.
The dome-shaped ceiling of the main worship area gives the room a sense of volume and holds a star-shaped skylight in its center. The mosque suffered virtually no damage from Hurricane Katrina in 2005, and within 10 days the Imam was able to return to the mosque.

Islamic Center of Southern Maryland, Prince Frederick, Maryland.
Built in 1986 by Dr. Nabil Damalouji.
This hexagon-shaped, teal-domed mosque stands amid the rolling tobacco fields of Southern Maryland. Three arches frame its entrance, the mosque is a healthy mix of traditional Islamic and contemporary architecture of the Mid-Atlantic state.
Built in 1962 by Frank Beymer.
Founded by Albanian Muslim immigrants, the Ottoman exterior, sleek arches, dome, and color scheme present a clear statement of the mosque’s national character.

Islamic Center of Cleveland (Grand Mosque), Parma, Ohio.
The Grand Mosque is an Islamic architectural landmark. The golden-plated dome is a replica of the Dome of the Rock in Jerusalem, one of the most holy sites of Islam.
Bait Al-Islam Mosque, Maple, Ontario, Canada.


The religious center combines a main prayer hall capped by a stainless steel dome. The architect successfully captures the spirit of medieval Mamluk architecture of Egypt in the new setting of Canada.

Islamic Center of Virginia, Richmond, Virginia.

Built 1990 by Frahar-Favoro.

The mosque is the largest in southern Virginia, and blends well within the existing environment.

Islamic Center of Connecticut, Windsor. Built 1993-94. Designed by Architect Anwar Hossain. The center is also known as Madina Masjid. The mosque accommodates women in a gallery built for that purpose. The gallery space is proportionate to the women's average attendance at the mosque on Fridays.

The Islamic Center of Tucson, Arizona. Built in 1990. The Center was founded in 1966, though the purpose-built Islamic Center building was completed in 1990. In response to the growing number of Muslim students at the University of Arizona, the mosque was built at a cost of approximately $1 million dollars. The current Islamic Center was built after the old mosque, a converted house, became so crowded that people were sometimes forced to pray in the parking lot.
The Islamic Center of Indianapolis

Strong emphasis on separate entrances for men and women is a unique feature of this mosque’s architecture. It demonstrates the variety of approaches to mosque design in America, depending on the congregation’s preference.

The Islamic Center of Teaneck (Darul Islah), New Jersey. Built 1984-86 by Molinari-Stubaus.

The minaret was completed in 1988. The mosque is located in the city of Teaneck, which by the New York Times was called “Jerusalem of the West,” because of its large number of churches and synagogues. The addition of the Mosque has given this comparison more meaning. The community is currently planning an extension to the mosque, which will include classrooms and a new parking lot.
Islamic Center Village, Abiquiu, New Mexico.
Built 1981 by Hassan Fathy, a renowned architect from Egypt.

Traditional Islamic domed, vaulted and arched forms and Egyptian partial earth construction techniques of this mosque complement both the local adobe buildings and Spanish architecture of the region.
Islamic Cultural Center, New York, New York.
Completed in 1991 by Skidmore, Owings & Merrill.

Traditional Ottoman forms, as well as Islamic geometrical icons and calligraphy are expressed effectively in contemporary architectural language.

The slenderness, abstract articulation, and height of the minaret stand in elegant contrast to the massiveness of the mosque proper. The design was the result of a lively debate about the mosque of the 21st century that would communicate a "welcoming image, which includes, rather than excludes the public." Since its completion in 1991, the mosque has become a landmark in Manhattan.
Islamic Center of Long Island, Westbury, New York.  
Built 1989-93 by Hirsch/Danois.

With an inspiring prayer room featuring traditional Islamic architecture set in a modern American context. The architect had worked in the Middle East and India, and was sensitive to both religious requirements and the demands of the local environment.

Islamic Center of Pullman (Masjid Al Farouq), Pullman, Washington.  
Built 1982 by Earl Russell, designed by Munir Dawud.

The traditional minaret graces the Islamic Center of Pullman. It successfully synthesizes the demands of the local climate while conforming to the liturgical requirements of Islam.
The mosque has an austere contemporary character that is entirely without iconic references to traditional Islamic architecture. The mystical geometry, and particularly its cubical form, are a subliminal reminder of the Ka’ba, the symbol of unity.

The innovative design of the Islamic Center rethought the possibilities of geometry, space, structure, and material. This mosque was demolished in 2005 to make space for the new Islamic Center of New Mexico currently under construction. The demolition of the avant-garde style in favor of a more traditional style reflects the changing taste in the local community.
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