



Between Globalization and Traditions

Editors:

M. Alaa Mandour

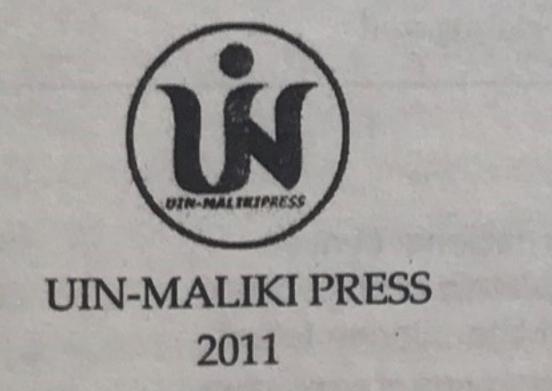
Yulia Eka Putrie

MURAT GETIN ARCHITECT

# Contemporary Architecture of Islamic Societies

Between Globalization and Traditions

Editors: M. Alaa Mandour Yulia Eka Putrie



## Contemporary Architecture of Islamic Societies Between Globalization and Traditions M. Alaa Mandour, Yulia Eka Putrie (ed) © UIN-Maliki Press, 2011

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## CHAPTER 5

Contemporary Islamic Architectural Experiments
Split-Identity as a Symptom of Contemporary Urban Form of Arab Cities;
the Case of Al-Khobar

Murat Cetin

The chapter elucidates the relationships between the bi-polar forces of globalization and tradition in regard to the diseases it causes on urban realm. Therefore, it analyzes the current trends of urban transformation and delineates an underlying rationale which enables the comprehension of the current character of the Arab city with specific reference to the case of Al-Khobar. The city form is subjected to a re-reading arguments of which are mainly based on the critical interpretation of the mechanisms of urban morphology in relation not only to the impacts of global economy and associated building boom but also to the means of perception of urban space particularly by different strata of the urban realm. Thus, urban morphology of the city is studied as a medium which manifests a gradually increasing split between the social structure and the physical container of the public realm. The chapter further argues that uncritical import of urban and architectural typologies seem to create a peculiar type of urban-architectural forgery that is usually reduced to skin-deep façade mimicry of oriental

and arabesque features which results in distorted eclecticism of Disney Architecture, background, sources, roots and aims of which are different from socio-cultural context of Arab cities. Current urban scene fails in reflecting ongoing transformation of the society. Particularly, individualistic performances of shiny high-rise buildings and sharp contrasts of street fronts between main arteries and back streets seem to depict impressions of fragmentation and segregation, while the Arab society is associated by a unity, integrity and synchronization. The emerging urban-scape in the current urban building boom that can be associated with the cultural and economic leap in Islamic regions (Arab Renaissance) to day is critically evaluated. Thus, the chapter proposes judicious and critical planning policy instead of the direct import of global urban-architectural typologies.

#### 1. Introduction

The status of contemporary cities in Middle East and Arab region that is characterized by Islamic culture is undergoing anoscillation between globalization and its traditions due to social and political accretions. Although the notion of unity used to be the shared spirit and the soul in the vast diversity of the region and its varied cultures, the emergent hybrid that is being cultivated in this context seems to proliferate duality rather than an accumulated synthesis that could have been achieved by the fusion of modern technology with re-interpretation of the heritage via derivations from continuity and innovation of the past. However, such a process of fragmentation and disintegration is clearly resulting in socio-psychological disorders the symptoms of which can be traced in the urban container.

Along this framework, the ongoing rapid transformation of urban environment in major cities of Arab countries is analyzed here with particular reference to Saudi Arabia and specifically to the city of Al-Khobar. The emerging "duality" between urban

and its social content could be related to the misinterpreform and to the misinterprelation of contemporary urbanization. This point is discussed as amajor danger facing the cities of Saudi Arabia. The recent economic crisis in the west clearly created major ramifications in Arapeninsula. Fist of all, the capital has shifted to Middle East bian ruch as to Asia. This injection of the global capital into the brought about an unprecedented competition among the countries in the region. The problem is that the ongoing economic rivalry in the region reveals its manifestations on the rapid and, thus unavoidably, imprudent development in urban trasformation activities. Moreover, regional politics change the roles of Middle Eastern countries whereby Arabic cities emerge as new markets. Consequently, those cities are gradually restructuring themselves for western firms to be easily mobilized. The fact that social and physical body of the problematic organizm, named here with the general term "Arab City-Scape", seems to be easily subject to mutation under the pressure of these winds of globalization appears as a major problem. This mutation is mainly realized by intensive grafting of mostly alien aspects into this delicate well-rooted traditional organizm. In result, the mutant city displays a character that can be almost defined as "split-personality", while maintaining its authentic & iconographic imagery. This chapter questions the amazing capacity of this well-rooted conventional structure of society to adapt to contemporary conditions so quickly and easily.

Re-interpretation as well as conservation of existing urbanarchitectural heritage plays a key role in the arguments developed in the in this chapter. Therefore, this chapter takes an ominous stance toward in the chapter takes and ominous stance towards imposition of alien spatial instruments, at the peril of the treasures of local identity particularly on a land once has cradled the octal in the establishment and continuity of successive civilizations. This Understanding should obviously not only focus on monumental and : tal and institutional heritage but also embrace civic heritage that forms the basis of urban fabric. Therefore, heritage conservation should further include genuine, authentic physical and spatial traces of civic fabric of the society. Meanwhile, however, the clear and present danger of urban-architectural forgery reduced to skin deep façade mimicry of oriental and arabesque features made of contemporary materials should also be avoided. Because such a tendency, in the name of reproducing traditional architectural features and icons out of context, appears to result in an Arabic version of distorted eclecticism that can be observed in Disneyland Architecture or in Las Vegas Strip Architecture. Needlessly to say, the background, sources, roots and aims of this type of architecture are obviously totally different from socio-cultural context of these cities. Therefore the proposed strategy of conservation will be based on the notion of Critical & Interpretive Synthesis.

Furthermore, the newly emerging urban scene seems to fail in reflecting the current transformation of the Arab society. In other words, it is mis-reflecting its evolution. The emerging urban context portraits impression of a disintegrated society via its fragmented morphology (Cetin, 2010). Particularly, solo performances of glossy buildings and abrupt dichotomy of street fronts between main arteries and back streets - almost next to each other; seem to portrait very misleading impressions of fragmentation and social segregation in the society. However, Arab society is characterized by a unified, integrated, harmonized and synchronized public realm. Thus, the genuine urban-architectural language that reflects this harmony is very attractive. Disneyworld or Las Vegas Strip Architecture, too, might attract tourists in specific context since they are the authentic products of the context they are formed within However, other cities (like Arab cities) should avoid replicating this type of populist products. They rather should keep them in a distance to highlight their own assets.

In this chapter, the emerging sensory urban-scape in the current urban building boom that can be associated with the cultural and economic leap in Arabian Peninsula (in other words Arab Rinaissance as defined my a number of scholars) today, is critically

evaluated by means of examples selected from Al-Khobar (Figure 1). Hence, this study proposes judicious and critical planning policy which integrates urban conservation into its own body.



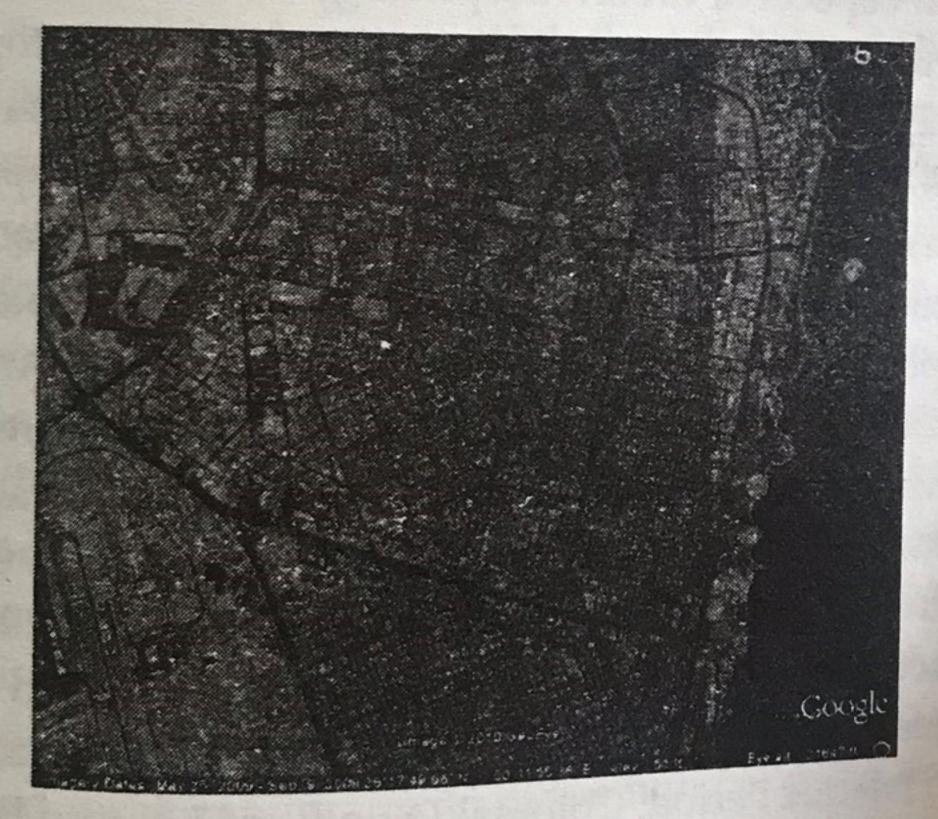


Figure 1. The city of Al-Khobar

## 2. Urban Evolution

Along the purpose of understanding the underlying mechanisms of this mutation it is of interest to study the ongoing trans-

formation within a historical perspective. Indeed, Arabian Pening from the problem of loss of id formation within a mister from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering been exposed to substantial change of the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of loss of identificant and its culture is suffering from the problem of identificant and its culture is suffering from the problem of identificant and its culture is suffering from the problem of identificant and its culture is suffering from the problem of identificant and its culture is suffering from the problem of identificant and its culture is sufferi sula and its culture is sula a particularly after having particularly after having of time in terms of progressing from relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of progressing from the relatively short period of time in terms of the relative period of the relative period of time in terms of the relative period of time in terms of the relative period of the relative period of time in terms of the relative period of the relat relatively short period relatively short period successive generations. 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Here, the matteris exemplified with specific references taken from Al-Khobar in the Eastern Province of Saudi Arabia where the clashes between fi nancial progress, thus urban development and traditional culture of urbane living can clearly be observed (Parssinen & Talip, 1982) The study addresses mechanisms of such conflict through the analysis of the aspects of urban morphology in this area. Traditional urban context is assumed as a physical container of people (Lefebyre, 1992) where culture and environment are integrated (Raymond, 2005). Traditional Arab cities have been developed over a large course of time and various transformations have occurred in their historical formation and characteristics (Eben Saleh, et. al.) The morphological as well as visual characteristics of Arabic cities are well examined in order to define their salient features (Morris, 1996). This historical evolution can be tackled as parallel procedures between the formal aspects of urbanism & architecture and socio-cultural aspects of Arab urban living (Niblock, 2005). Three major successive stages can be identified in the urban history of Arab cities that contributed to the traditional and vernacular mor phology: Islamic Period, Colonial Period and Modern Period.

The following characteristics have developed throughout the urban settlements in the areas dominated by Islamic culture during the First Period. Buildings started to be blended into the basic forms and spaces with an emphasis on continuity of space in all directions, even though the buildings had adopted a quite

pumber of features from the local architecture. In parallel with forharmony, a sense of unity, equilibrium, and peace have also started to emerge in the urban culture of Arab cities. Moreover, of communal order (Vh-Islamic way of communal order (Khan, 1978). In addition to the religious mosque architecture as the leading figure in urban form, houses and clusters of houses were also the determining components of the traditional urban fabric in Muslim cities. One of the salient forces in the formation of the urban fabric was the concept of family privacy and the role of women in the family as well as in the society. The notion of (social as well as ontological) unity manifests itself directly throughout the morphology of Arab city (Slyomovics, 2001). The all-embracing nature of the religion also made possible the integration of all forms of social activity, and thus all types of architectural forms. During the Colonial Period, on the other hand, the process of natural and humane evolution has changed its character. With the injection of Westernization into the Arabian Peninsula, Western way of urban planning have spread with an agenda of implementing its own philosophy, and thus its own culture on the formal and social structure of the existing Arab city. The duality of material and spiritual realms which was intrinsically embedded in the philosophy of Western civilization has also started to assert itself on the city and administration. This was a turning point in diversion from traditional Way of living in cities. Thus, injection of Westernization to this geography was its first break up with urban culture of traditional Arab city. Afterwards, industrial revolution and the resulting Capitalist economy replaced former nobles with new bourgeoisie, and pushed rural immigrants to move into booming urban centers. This significant socio-economic transformation process has definitely caused century-old patterns of local identity and human solidarity to be loosened and destroyed. The second stage followed the disintegration of the Ottoman Empire after World War I War I and Western intervention into Middle East. At that point in time, the physical development in most Arab traditional cities was

based on the Western model of "new towns". The urban intervent based on the Western mosing the new city on the old history tions were either superimposing the new colonial cities on virois in the completely new colonial cities on virois in the completely new colonial cities on virois in the co tions were either superior tions and the superior tions were either to the superior tions and the superior tions were either to the superior tions were either to the superior tions and the superior tions are t fabric or setting up to an with existing urban structures. This provided without any interaction with existing urban culture which envisaged without any interaction without any interaction without any interaction culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which envisaged a his cess damaged the genuine urban culture which is considered to the cess damaged the genuine urban culture which is considered to the cess damaged the genuine urban culture which is considered to the cess damaged the genuine urban culture which is considered to the cess damaged the genuine urban culture which is considered to the cess damaged the cess damaged to the cess damaged to the cess damaged the cess damaged to the cess da cess damaged the general cess damaged the gene mane way of fiving to the final wave of westernization was in to the era after WW II, the final wave of westernization was in to the era arter to the era arter all to the replaced by the fluential. Traditional processes have started to be replaced by the import of expensive building materials and industrial constructions are also as a second construction of expensive building materials and industrial constructions are also as a second construction of expensive building materials and industrial constructions are also as a second construction of expensive building materials and industrial constructions are also as a second construction of expensive building materials and industrial constructions are also as a second construction of expensive building materials and industrial constructions are also as a second construction of expensive building materials are also as a second construction of expensive building materials are also as a second construction of expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as a second construction of the expensive building materials are also as tion techniques. Furthermore, along with the pumping of western technological advances into the markets of the third world and increasing demographic pressures on these cities, high rise build. ings also became a necessity for Arab city rather than a choice Along another path, other urban morphological instruments are also in charge for altering the outlook of these cities. Al-Hathlou (1981) analyzed how the orthogonal grid system as a street pattern and the villa as a housing type were introduced into the country as well as modernist zoning regulations, which guarantied the continuity of envisaged physical environment for the transformation of Saudi Arabian cities. They were implemented over the existing organic structure of the harmonious traditional city with its continuous, homogenous and integrated configuration of masses and voids, connected with shaded pathways, and articulated with wind towers etc.

Thus, in sum, the character of traditional cities was determined by the organic growth of houses that are defined by court yards and walls, integrated with other urban functions such as shops and other business buildings, organized around the community mosques as the focal landmarks. In addition to wind to wers, the minarets as the vertical articulations (Hakim, 2008), and also a few domes, appears as the primary contrasting element distinguished within the continuity of the horizontal roof-scape lying over the accumulated masses &volumes. Khan (1978) as sociates this characteristic to the salient feature of these cities

Therefore, traditional Arab city was characterized by; not only a therefore, turban fabric with the sequential hierarchy of space from the public, semi-private and private spaces serving the maximizathe public, the public but also by a dense townscape built on a scale (King, 1998). When moving the maximization of family privacy, but also by a dense townscape built on a pedestrian scale (King, 1998). When moving through this highly articulated complex, the visitor experiences a distinct feeling of spatial continuity transcending the limits of individual buildings and connecting the various realms of public life integrated with nature and cosmos (Bianca, 2000, p.198-211). Consequently, an urban fabric at human scale which used to be unified and integrated urban morphology directly reflects a humane way of living once dominated this territory.

The result of the analysis of traditional urban texture reveals that two interrelated issues can be identified; pedestrian scale and formal homogeneity of the physical environment. These two salient features are representations or physical manifestations of a social order based on total harmony and integration. Therefore, this chapter suggests that such social awareness and its architectural container form the cultural identity of the traditional Arab city which seems to have started blurring with the recent urban developments. Therefore, the next step is to examine a sudden leap that cities Went through from the line of natural evolution they hitherto had followed, and to analyze the acceleration in the implementation of modern urbanism which diverted the direction of such natural evolution of the traditional urban culture all around the Arabian Peninsula, particularly in cities of the Eastern Province.

After the three successive waves of Westernization, the Arab of class now facing the latest, and probably a post-modern phase of global development which significantly alters the underlying Structure of the urban morphology (Elshestawy, 2008). Traditional process of perceiv-Process (Tafuri, 1976). Patterns of daily life and ways of perceivthe immediate urban environment is being irreversibly altered. How-Calusing urban-architectural heritage to be totally destroyed. However this process is implemented so gradually and discretely that it is almost unnoticed and even welcomed by the native and local people (Sennett, 1977). Nevertheless, implementation process is so gradual and friendly that it is almost unnoticed and even well so gradual and friendly that it is almost unnoticed and even well comed by the native and local people at the peril of their culture comed by the native and local people at are raised by Al-Hathloul Particularly with the instruments that are raised by Al-Hathloul (1981), namely grid and urban villa, the coherence of social unity is broken.

Besides, dependence on car, which forms the very source of the discrepancy as will be discussed below, has not only crippled daily social interaction but also fragmented the urban structure. Moreover, the increasing passion (of administrators and developers) for new technologies (Kultermann, 1999), new materials lead alien building typologies and architectural forms to jut out of the harmony of existing urban context. In other words, the ongoing rapid urbanization under the pressure of the dynamics of global economy seems to create immense contrasts regarding; human & monumental scale, horizontal & vertical forms, walled & open settlements, luxurious & dilapidated buildings right next to each other in the morphology of Arab cities. These abrupt contrasts are inevitably causing segregation and alienation of social classes from each other (Lubeck & Britts, 2002) whereas the traditional society was based on uniting all members of the society no matter which class they belong to. Surprisingly, it can be observed that this fragmented structure can only be perceived as a continuum in vehicular speed which creates a further fragmentation and segregation between the segments of the society. This duality of perception of the same city (Cohen, 2002) generates an illusion of cultural continuity (via walls recalling the streets of traditional city) for upper classes (Baudrillard, 1995) who perceive the city in high speed, whereast speed, whereas a feeling of isolation for lower classes that lives in between gated control of the seed of the lives in the seed of the se between gated communities.

The result of the analysis of contemporary urban fabric of the traditional Arab city shows that two interrelated issues can

be identified; vehicular scale and formal fragmentation of the physibe identified. These two emerging features appear to represent the physical manifestations of a new social order based on economithe physical dominance and social segregation & disintegration. Therefore, this chapter suggests that such a social negligence and Therefore, architectural container threatens the cultural identity of Arab city. In result, morphological structure of the conventional Arab or Middle Eastern city (Morris, 1996) displays organic character with integrated spatial organization. Within this spatial structure, wall emerges as a dominant and binding feature of traditional Arab city regarding privacy and religious order. Whereas, road appears as a new feature of contemporary city. The polarization among these two features will constitute the basis of our reading of the city. Following this brief morphological overview, a consummative overview of sociological structure reveals that the society is on a transitory phase from a homogenously conservative society to heterogeneous and liberal society. Hence, the rapid expositon to this comprehensive transition usually causes economic polarization and cultural clashes between two value sets which can also be observed in the physical morphology. In most of the cases, the society develops various types of split personality, oscillating between bipolar ends of the range of cultural value sets. In other words, conception of as well as behaviour both in public and private realms vary in regard to different time and context.

### 3. Symptoms of "Split" Between Urban Content & Urban Form

The aforementioned process of transformation seems to have serious influence on the fragile organism of the city pressurizing its conits capacities. Such a pressure makes permanent impacts on its character. In other words, the city seems to suffer from the syndrom of the cone with these drom of developing a dual character to be able to cope with these pressures. This brings along a clear split between the content and the form of the city. This rapid process seems to be threatening the form of the city. This rapid process seems to be threatening the established values of local culture and its artistic artefacts all the established values of local culture and its artistic artefacts all though this process is welcomed by public as well as administrations in the since it symbolizes progress and integration to what is called the First World. Nevertheless, the argument here is that an essential alteration under the disguise of this rapid transformation is being implemented so evanescently and surreptitiously that it is barely spotted and almost saluted.

It is of particular interest of this chapter to make sense of the apparent capability of Arab cities to adapt to new conditions, Along this purpose, state of the art urban design theories and their methodologies based on discourse analysis will be adapted in ad. dition to conventional urban analysis methods. Therefore, this sec. tion will start by visiting up to date urban theories that explain city as a self-organizing organizm rather than a static design product controllable by the single hand of the planning authority. Considering the current paradigm shift from stabilized places to becoming places (Dovey, 2010; Deleuze & Guattari, 1987), the need for a new viewpoint towards cities arises calling a shift in methodologies in the direction of dynamic evaluation methods. The examination of cities under the impact of global urbanization requires the use of similar lenses to those used in analysis of contemporary global metropolitan areas. Because, the dynamics shaping both type of urban environments share a common ground on which existing assets are commodified and spatial configuration is reorganized to allow easy & efficient access and operation of global mechanisms. Therefore, this study will apply the critical discourses developed for contemporary city to those cities at stake.

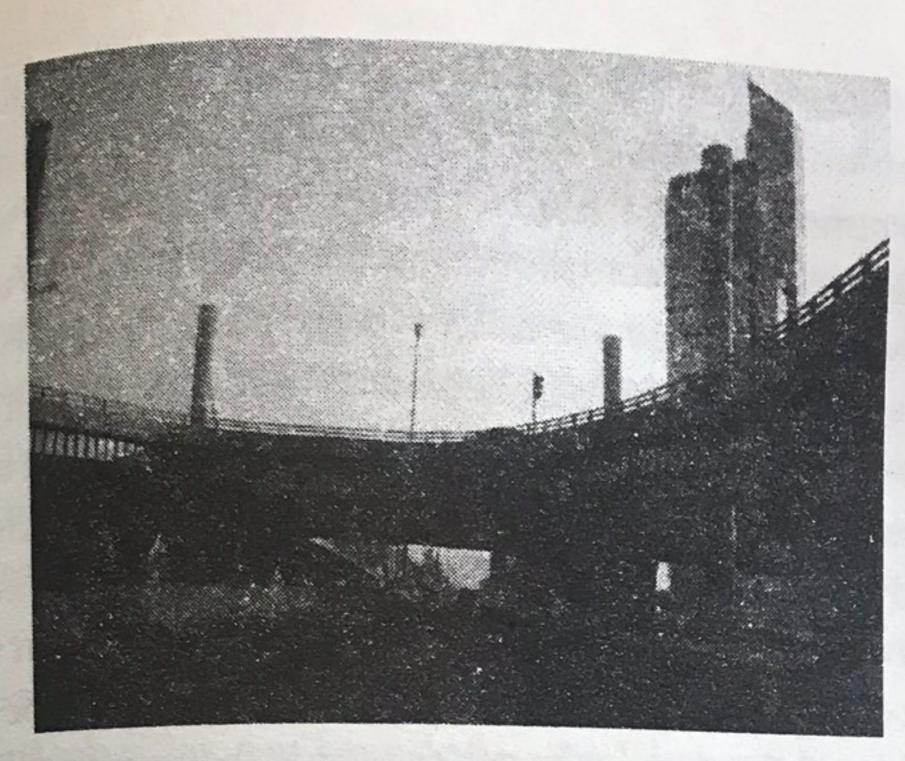
While rapidly disintegrating in terms of urban spatial configuration, Arab cities are rapidly integrating to the global system with the seemingly contrary rhetorical claim of maintaining the traditionalist structure. An alternative reading regarding the multiple personalities of cities (Massey, 1994) is necessary to give meaning to this intriguing evolution of Arab city today. One must

also note that modern society and science totally restructures our also note also note also our Schaik, 2008) via reshaping not only the spatial structure but also our spatial conception through interactive spatial street of the two. Therefore, the aspects that are expected to procedures gains a totally new function and meaning. In that conintrigue as by interior and specific reference to Eastern Province, the text, in Province, the relation between wall and road appears to have been reconfigured in a totally different way by being detached from their genuine, conventional uses and meanings.

The current state of Arab city exhibits the following dichotomies in the urban context: abrupt contrasts between main streets that are surrounded by luxurious stores, hotels, offices and show-100ms and side streets that are poorly treated although they are located right next to each other; remarkable disparities between big high-rise buildings and small scale low-rise buildings built next to eachother; disturbing contrapositions between shiny, glossy, high-class buildings and old, low-quality and dilapidated buildings laid next to eachother; furthermore, huge contradiction between the well-maintained, well-protected, rich housing compounds that are reminiscents of oasis next to deserted lands; the severe distinction between a diamond-like chain of small palaces and poor neighborhoods laid out next to it; the though provoking discrepancy of the fancy neighborhood next to immigrant quarters where basic facilities and services are not provided, etc. Doubtlessly, vague yet enigmatic character of the current Arab city lies in thse contradictions. The element of wall can be seen repeating every now and then within these alternating order of physical dilemmas throughout the city. Also, very wide highways dividing the city in various directions is also a recurrent figure in the formal structure of the city. Thus, the morphology of the current city can be summarized with scale, texture and formal (horizontal/vertical) contrasts.

This type of dichotomous urban morphology usually points Out the physical symptoms of segregation and conflict. Nonethe-

less, these major symptoms in urban environment of transform less, these major symptoms in urban environment of transform less, these major symptone less, the second less are the symptone less, the sympt matter of fact, it is very matter of fact, it is very matter of fact, it is very traditional fabric is destroyed and even erased in such a traditional so tional fabric is destroyed and even erased in such a traditional so tional fabric is destroyed and even erased in such a traditional so tional fabric is destroy, alien features are absorbed into this body at ciety. On the contrary, alien features are absorbed into this body at ciety. On the contrary, the expense of destroying itself. Various scholars (Massey, Dovey, the expense of destroying itself. Various scholars (Massey, Dovey, Dovey, Dovey) the expense of destroy bounted out the possibility of parallelisms Guattari) have already pointed out the possibility of parallelisms Guattari) have under the identities & personalities of the cities between the changes in the identities & personalities of the cities and the representation of the cities between the children between the physical environment in regard to current zens and those in the physical environment in regard to current postmodern status of contemporary western city. They also consider these multiplicity of identities as a typical globalist instrument. If this is the case, which connotes an even more serious and vital problem in terms of culture at stake, urbanization policies have to be reviewed. Faced with the dichotomy of preserving a deep and stratified cultural heritage on the one hand, and creating a new glamourous (yet superficial) physical stage set for the new way of contemporary living, planning bodies seem to have (deliberately or subconsciously) developed a strategy of masking the ills of this transformation from the public gaze in order to prevent reaction. This possibility matches quite well with Baudrillard (1995)'s notion of "Hyper-reality" in creating a sort of simulation whereby ills of this new way of transformation are disguised. So contemporary post-structuralist philosophy helps us to explain the complex and ambigious state of the process ongoing in Arab cities. The discursive methods of their philosophy unveils the under the description of their philosophy unveils the under the under the description of their philosophy unveils the under derlying motives behind the vague, formless, and dual structure, or double-identity of newly emerging cities. Thus, they allow us to become aware to the state of newly emerging cities. become aware of the mechanisms that temporarily blind or rather hypnotize us during this massive transformation.



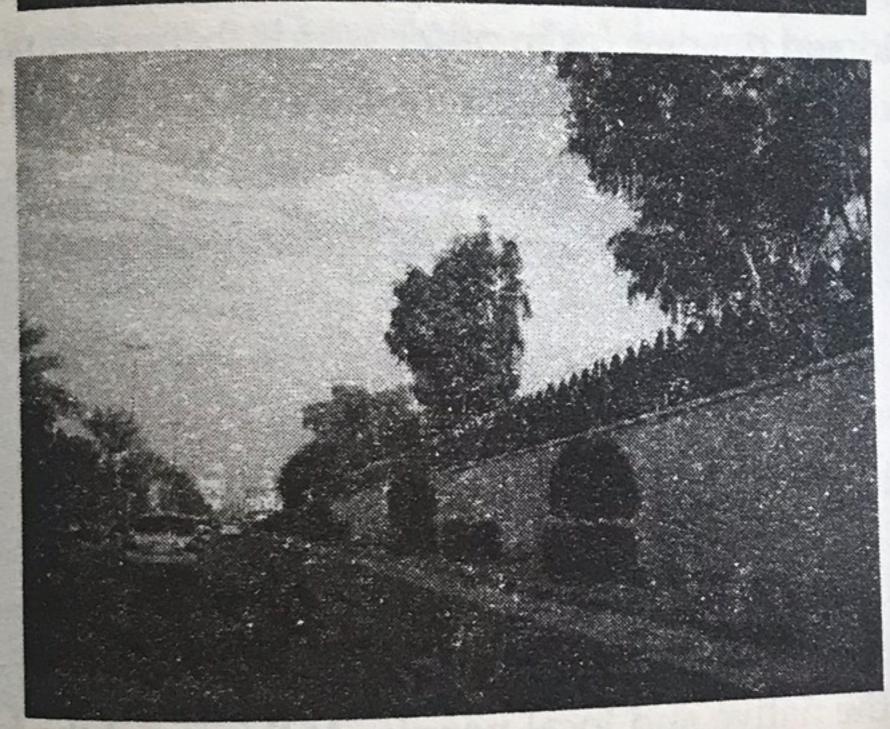


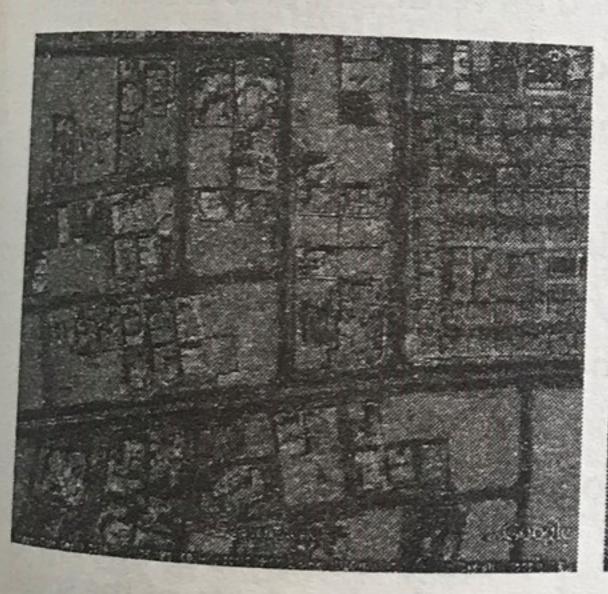
Figure 2. Road and Wall as dominant and clashing features of old & new city

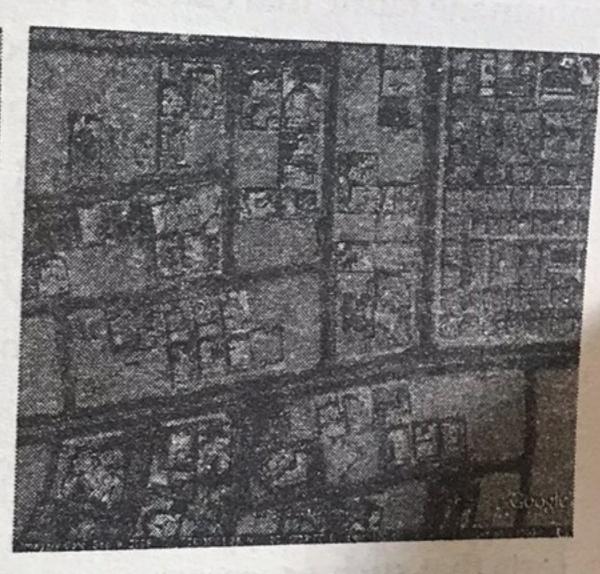
As pointed out above, wall emerges as the expression of the notion of "privacy" that determines the traditional way of living, whereas road appear as the manifestation of the concept of "speed" that determines the contemporary way of living (Figure 2). If one intends to read the city over the conflict of these two concepts, Virilio (2007)'s accentuation on the notion of speed in the perception of modern city, raises the issue of the difference between the "static perception" and "dynamic perception" of the city. Doubtlessly, different social groups have different speeds within the Arab city. Thus, upper social classes and urban elite

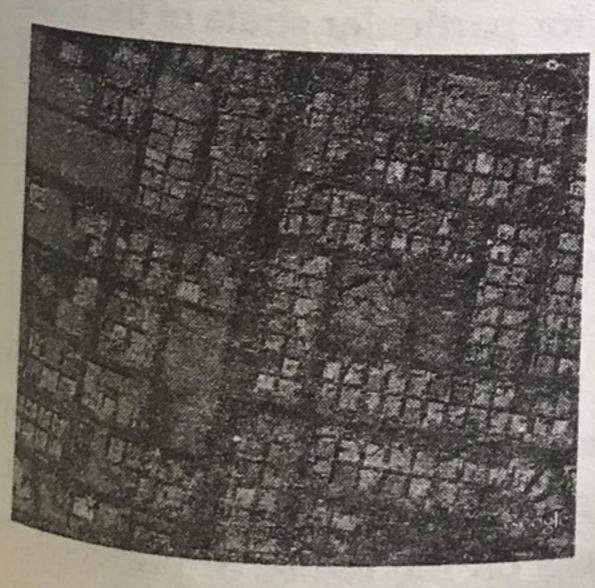
seem to utilize, and hence, perceive the city by jumps and leaps between certain locations. Their high speed travel visually and thus cognitively connects the actually fragmented parts of the wall, creating a 'simulation' of a continuous walled (traditional) city whereby all values of Arab culture are conserved at macro scale (Figure 3). Yet in micro scale, the cracks in between these fragmented parts of the wall have the capacity to grow larger and destroy the integrity of the overall structure of the fast-spreading city. This virtual continuity of the wall seemingly cover social differences whereas the traditional city used to actually perform this function in the reality, not by covering but healing social problems. Thus, the conflict with the old and the new, or in other words, between wall and the road is tackled in such a way that the conflict is disguised by contemporary means of urban perception, that is to say by speed.

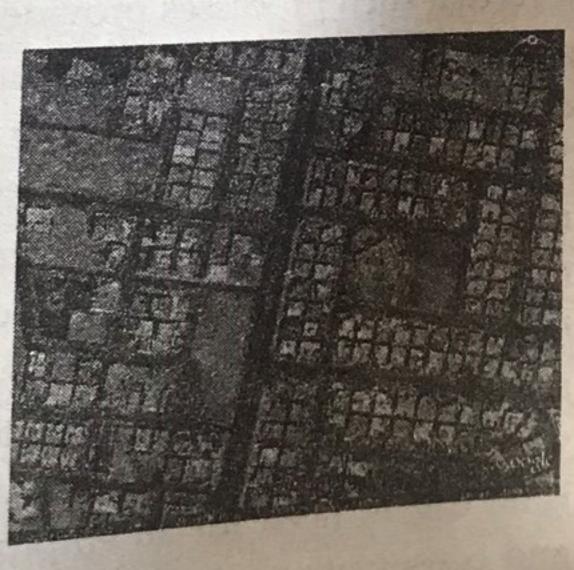
Hence, in this chapter, it can be claimed that sustainability of traditional urban culture is significantly threatened by the massive urbanization process undergoing around the globe. It is intended to demonstrate that many patterns of daily life as well as ways of perceiving the immediate urban environment is being irreversibly altered for humans to an extent that urban-architectural heritage is almost destroyed. However, this process is being implemented so gradually and discretely that it is almost unnoticed and even welcomed by the native and local people. At this point the following section will focus on the instruments of this disguise in terms of architectural and urban features. As a matter of fact, globalization deploys a legitimized process that is well designed to control the existing and (plausibly) resisting organizm by paralyzing it with appropriate instruments that can be seen as symbols of progress.

This process is a This process is basically type of urban spyware with the target of a new form of a new form of establishment that can also be named as Neo Capitulation of Neo hegin Capitulation or Neo-Colonization. As introduced at the begin ning, Middle Fact: ning, Middle East is going through a political process by which the roles of countries in the role in the roles of countries in the region change whereby Arabic cities emerge as new mark. emerge as new markets. Under the light shed by this view, those dities had to be gradually restructured for global corporations to he freely mobilized. Naturally, this intervention had to be accomplished smoothly. This soft intervention can be defined as a Postfordist socio-economic operation to which cities not only willingly but also overenthusiastically surrender. Obviously, such an operation requires very well-disguised agents of global urbanization. Among them; high speed transportation systems consisting of constructing highways and importing automobiles, high and glamourous buildings equipped with latest technology and material, all of which are again imported from the Western countries. Needless to say, all these products and materials, which are marketed in Arab cities, are branded in the West and manufactured in the East with the cheapest labor costs possible.











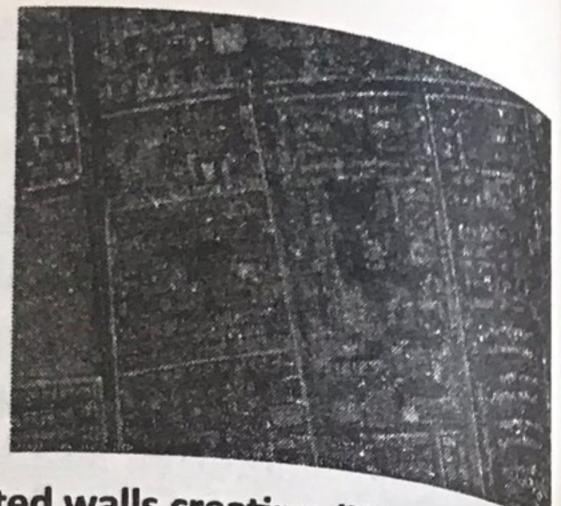


Figure 3. Map showing the fragmented walls creating different percep.

Eventually, as discussed above, the Arab city has been trans. formed from a humane fabric which was pedestrian in scale, har. monious and integrated in terms of urban space, into a new and inhumane fabric that can be defined as vehicular and monumental in scale and spatially fragmented as a result of global urbaniza. tion processes. Like many metropolitan cities all over the world, Arab cities will soon start feeling the failings of being modernized via mechanizms of; alienation, depression, and increasing health problems of citizens, growing traffic congestion on the motorways, increasing environmental pollution, isolation in the suburbs, agglomeration of certain socio-economic classes (i.e. poor, migrants, etc.) on downtown, dilapidation of the city centre, increasing crime rate, etc. (Al-Naim & Mahmud, 2007). Despite the various comforts that such processes provide for particular strata of the social strata, urbanization by such means clearly brings up a diversity of disadvantages especially for the lower levels of this stratification. The roots of such deformation can easily be searched through the recently injected urban ingredients into the once unified, integrated harmen ingredients in the once unified in the once unif in the urban community. It is clearly observed in the urban scene of Arab cities that rapid urbanization via alien architectural: architectural instruments definitely causes the loss of public realm which is very which is very crucial in maintaining a communal culture. There is an urgent pool of is an urgent need for an emphasis on the issues of preservation and conservation of urban heritage as well as vernacular architecture, in urban pl tecture, in urban planning, for reconstructing the broken ties with

which spiritual and social values regarding community were past which spects of urban living. Along this purpose, local admiprofessionals as well as scholars and professionals must not only immistrators as understand the role of urban design as much as literamediately unit of the invasion and destruction of local for current rebuilding of traditional Arab city movies, movies, the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse the process without any further destruction of local and the reverse destruction des and also reverse the process without any further delay.

## 4. Concluding Remarks

As discussed in above sections, the Arab city has been transformed from a humane fabric which is pedestrian in scale, harmonious and integrated in terms of urban space, into a new and inhumane fabric that can be defined as vehicular and monumental in scale and spatially fragmented as a result of global urbanization processes. This chapter unveiled the global transformation process of double-coding in urban morphology by means of differences in speed and its associated perceptions by different parties of the society. This process suggests a cultural distortion which has to be reversed by sophisticated strategies. It is of interest for how long the duality and polar pressures can be concealed by devious global urban planning instruments that are based on multiple readings of the city at different speeds. Nonetheless, as argued above, the morphological cracks emerging in the actual (dis)continuity of the wall may have already started an underlying process outcomes of which are yet to be seen. It is important to address this problematic issue from different perspectives such as social stability and economic sustainability. Therefore, it is once again shown that, particularly in tourism industry, genuine and unique architectural characteristics of the specific locality are certainly preferred to various contemporary urban or architectural elements which can be seen anywhere on the world. In conclusion, the emerging sensory urban-scape in the current urban building boom that can be associated with the cultural and economic leap in Islamic regions (Arab Renaissance) today is critically evaluated with references to Saudi Arabia. The well-disguised trickery of rapid urbanization as the agent of globalism is argued against the notion of hybridization through conservation of both urban morphology and intensition through conservation of both urban proposes judicious and gible cultural aspects. Thus, the chapter proposes judicious and critical planning policy which integrates urban conservation into its own body.

The question is whether it is possible to restructure and develop the urban spatial configuration without being imprisoned or entrapped by the deadlocks of the modern transformation in such a geography overwhelmed by the rich and strong heritage. Clearly, achieving this target is not impossible at all despite all drawbacks of contemporary urbanization. Nonetheless, such a strategy should also avoid the pitfalls of copying artefacts of former centuries. Neither it should intend creating a new physical order looking like old which is a falsification of history and authenticity within a new era cultural, technical, social and economical aspects of which are totally different.

The significance of the close ties between material culture and the sustainability of immaterial culture is accentuated throughout this chapter. In other words, intangible assets of Saudi Arabian culture, its folklore, the dances, wedding ceremonies, cuisine, coffee and coffee-houses, formal and informal gatherings, shopping and recreation habits are the issues which cannot be separately tackled from its urban-architectural envelope. Arab heritage is a cultural entity with an identity of its own. Thus, such a critical planning program should not only focus individually on single buildings, but also on context. Particularly, in the light shed by above-analyzed problem of fragmented city and its role in the disintegration disintegration of culture, emphasis must be put on the totality of context and of context and accumulation values rather than fragments which can only give the illusion of a preserved culture. Also, all types of architectural for of architectural forgery reduced to skin-deep façade mimicry of oriental and arabone reduced to skin-deep façade materials oriental and arabesque features made of contemporary materials

hat result in distorted eclecticism, as discussed above, are dangerthat result in the sensitive historical organizm. Therefore, a stance and interpretive approach is suggested to outs instrume and interpretive approach is suggested for synthesigned and new. Obviously, it requires a sound basis of knowsigned on which this criticism and interpretation can be performed. ledge on who ledge on the ledge on who ledge on the ledge of the ledge on the ledge of the ledge on the ledge of the ledge on the ledge on the ledge on the ledge of the ledge on the ledge tincludes to abstract, what (or not) to eliminate, what to abstract, what (and more not) to copy, as well as discussions of how to adopt, abstract, graft, inject new, as well as how to distill essences of the old. Such an approach and process could be considered as a call for a deeper selfproach and of the traditions as and self-meditation for healing the fractured self-identity from the current 'split-personality' syndrom, which is caused by the aforementioned fragmentation and disintegration, towards the rich 'unity' provided within the vast diversity of the cultures in the Middle East.

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