Urban Geography: A Review

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Urban geography is the subdiscipline of geography which concentrates on those parts of the Earth's surface that have a high concentration of buildings and infrastructure. Predominantly towns and cities, these are settlements with a high population density and with the majority of economic activities in the secondary sector and tertiary sectors.

Geography

Geography is a field of science devoted to the study of the lands, the features, the inhabitants, and the phenomena of Earth. Four historical traditions in geographical research are spatial analysis of the natural and the human phenomena (geography as the study of distribution), area studies (places and regions), study of the human-land relationship, and research in the Earth sciences. Nonetheless, modern geography is an all-encompassing discipline that foremost seeks to understand the Earth and all of its human and natural complexities—not merely where objects are, but how they have changed and come to be. Geography has been called "the world discipline" and "the bridge between the human and the physical science". Geography is divided into two main branches: human geography and physical geography.

Urban geographers are primarily concerned with the ways in which cities and towns are constructed, governed and experienced. Contrary to neighboring disciplines such as urban anthropology, urban planning and urban sociology.

A. Urban anthropology

Urban anthropology is a subset of anthropology concerned with issues of urbanization, poverty, urban space, social relations and neoliberalism. The field has become consolidated in the 1960s and 1970s.

Urban anthropology is heavily influenced by sociology, especially the Chicago School of Urban Sociology. The traditional difference between sociology and anthropology was that the former was traditionally conceived as the study of civilized populations, whilst anthropology was approached as the study of primitive populations.[citation needed] There were, in addition, methodological differences between these two disciplines—sociologists would normally study a large population sample while anthropologists relied on fewer informants with deeper relations.

As interest in urban societies increased, methodology between these two fields and subject matters began to blend, leading some to question the differences between urban sociology and urban anthropology. The lines between the two fields have blurred with the interchange of ideas and methodology, to the advantage and advancement of both disciplines.

While urban anthropology is a newly acknowledged field (Prato and Pardo 2013), anthropologists have been conducting work in the area for a long time. For instance, numerous early scholars have attempted to define exactly what the city is and pinpoint the ways in which urbanism sets apart modern city lifestyles from what used to be regarded as the "primitive society". It is increasingly acknowledged in urban anthropology that, although there are significant differences in the characteristics and forms of organization of urban and non-urban communities, there are also important similarities, insofar as the city can also be conceived in anthropological studies as a form of community. Urban anthropology is an expansive and continuously evolving area of research. With a different playing field, anthropologists have had to modify their methods (Pardo and Prat 2012) and even readdress traditional ethics in order to adjust to different obstacles and expectations.

Several for-profit and non-profit organizations now do work in the field of urban anthropology. Perhaps the best known of these is the non-profit organization called Urban Anthropology. Numerous universities now teach urban anthropology.

Anthropologists typically have one significant difference from their affiliated field of science: their method of gathering information. Scientists prefer research design, where defined independent and dependent variables are used. Anthropologists, however, prefer the ethnographic method (Pardo 1996, Pardo and Prato eds. 2012), which is broader and does not oversimplify a case. With urban anthropology, the subject is exactly as broad as it is, there needs to be a degree and channel of control. For this reason, urban anthropologists find it easier to incorporate research design in their methods and usually define the city as either the independent variable or the dependent variable. So, the study would be conducted on either the city as the factor on some measure, such as immigration, or the city as something that is responding to some measure.

A common technique used by anthropologists is “myth debunking.” In this process, anthropologists present a specific question and conduct a study to either verify or negate its validity. Research design is actually an important part of this process, allowing anthropologists to present a specific
question and answer it. Being able to hone into such a broad subject specifically while remaining holistic is largely the reason why this technique is popular among anthropologists.

Another technique is based on how anthropologists conduct their studies; they either use single case studies or controlled comparisons. By using case studies, they present and analyze a single urban society. The more sophisticated method is using controlled comparisons, where different societies are compared with controlled variables, so that the associations are more valid and not merely correlations. In order to conduct either type of study, the anthropologist must define a basic unit, which is the ethnographic target population. The target population can be central to the research question, but not necessarily; for example, when studying migrant immigrations, the people are being studied, not the neighborhoods. Common ways to define target populations that are central to the research design are by spatial boundaries, common cultures, or common work.

Ethics largely remain the same for all anthropologists. Still, working in an urban setting and a more complex society raises new issues. The societies that anthropologists are now studying are more similar to their own, and the familiarity raises issues concerning objectivity. The best idea is for an anthropologist to identify his or her own values explicitly and adapt to the society based on what he or she is studying. With primitive societies, it would have been acceptable for an anthropologist to enter the society and explain at the beginning their intentions of studying the society. In urban cultures, however, they are not in what are considered alien cultures. Therefore, an anthropologist finds that a more detailed explanation of their intentions is needed and often find that their intent must be explained multiple times throughout the study.

B. Urban planning

Urban planning is a technical and political process concerned with the development and use of land, protection and use of the environment, public welfare, and the design of the urban environment, including air, water, and the infrastructure passing into and out of urban areas, such as transportation, communications, and distribution networks. Urban planning is also referred to as urban and regional planning, regional planning, town planning, city planning, rural planning or some combination in various areas worldwide. It takes many forms and it can share perspectives and practices with urban design.

Urban planning guides orderly development in urban, suburban and rural areas. Although predominantly concerned with the planning of settlements and communities, urban planning is also responsible for the planning and development of water use and resources, rural and agricultural land, parks and conserving areas of natural environmental significance. Practitioners of urban planning are concerned with research and analysis, strategic thinking, architecture, urban design, public consultation, policy recommendations, implementation and management.

Urban planners work with the cognate fields of architecture, landscape architecture, human geography, civil engineering, and public administration to achieve strategic, policy and sustainability goals. Early urban planners were often members of these cognate fields. Today urban planning is a separate, independent professional discipline. The discipline is the broader category that includes different sub-fields such as land-use planning, zoning, economic development, environmental planning, and transportation planning.

History: There is evidence of urban planning and designed communities dating back to the Mesopotamian, Indus Valley, Minoan, and Egyptian civilizations in the third millennium BCE. Archeologists studying the ruins of cities in these areas find paved streets that were laid out at right angles in a grid pattern. The idea of a planned out urban area evolved as different civilizations adopted it. Beginning in the 8th century BCE, Greek city states were primarily centered on orthogonal (or grid-like) plans. The ancient Romans, inspired by the Greeks, also used orthogonal plans for their cities. City planning in the Roman world was developed for military defense and public convenience. The spread of the Roman Empire subsequently spread the ideas of urban planning. As the Roman Empire declined, these ideas slowly disappeared. However, many cities in Europe still held onto the planned Roman city center. Cities in Europe from the 9th to 14th centuries, often grew organically and sometimes chaotically. But many hundreds of new towns were newly built according to preconceived plans, and many others were enlarged with newly planned extensions. Most of these were realized from the 12th to 14th centuries, with a peak-period at the end of the 13th. From the 15th century on, much more is recorded of urban design and the people that were involved. In this period, theoretical treatises on architecture and urban planning start to appear in which theoretical questions are addressed and designs of towns and cities are described and depicted. During the Enlightenment period, several European rulers ambitiously attempted to redesign capital cities. During the Second French Republic, Baron Georges-Eugène Haussmann, under the direction of Napoleon III, redesigned the city of Paris into a more modern capital, with long, straight, wide boulevards.

Planning and architecture went through a paradigm shift at the turn of the 20th century. The industrialized cities of the 19th century grew at a tremendous rate. The pace and style of this industrial construction was largely dictated by the concerns of private business. The evils of urban life for the working poor were becoming increasingly evident as a matter for public concern. The laissez-faire style of government management of the economy, in fashion for most of the Victorian era, was starting to give way to a New Liberalism that championed intervention on the part of the poor and disadvantaged. Around 1900, theorists began developing urban planning models to mitigate the consequences of the industrial age, by providing citizens, especially factory workers, with healthier environments.

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Urban planning started to become professionalized during this time. The Town and Country Planning Association was founded in 1899 and the first academic course on urban planning was offered by the University of Liverpool in 1909. In the 1920s, the ideas of modernism and uniformity began to surface in urban planning, and lasted until the 1970s. Many planners started to believe that the ideas of modernism in urban planning led to higher crime rates and social problems. Urban planners now focus more on individualism and diversity in urban centers.

C. Urban sociology

Urban sociology is the sociological study of life and human interaction in metropolitan areas. It is a normative discipline of sociology seeking to study the structures, processes, changes and problems of an urban area and by doing so provide inputs for planning and policy making. In other words, it is the sociological study of cities and their role in the development of society. Like most areas of sociology, urban sociologists use statistical analysis, observation, social theory, interviews, and other methods to study a range of topics, including migration and demographic trends, economics, poverty, race relations and economic trends.

Development and rise of urban sociology

Urban sociology rose to prominence within the academy in North America through a group of sociologists and theorists at the University of Chicago from 1915 to 1940 in what became known as the Chicago School of Sociology. The Chicago School of Sociology combined sociological and anthropological theory with ethnographic fieldwork in order to understand how individuals interact within urban social systems. Unlike the primarily macro-based sociology that had marked earlier subfields, members of the Chicago School placed greater emphasis on micro-scale social interactions that sought to provide subjective meaning to how humans interact under structural, cultural and social conditions. The theory of symbolic interaction, the basis through which many methodologically-groundbreaking ethnographies were framed in this period, took primitive shape alongside urban sociology and shaped its early methodological leanings. Symbolic interaction was forged out of the writings of early micro-sociologists George Mead and Max Weber, and sought to frame how individuals interpret symbols in everyday interactions. With early urban sociologists framing the city as a ‘superorganism’, the concept of symbolic interaction aided in parsing out how individual communities contribute to the seamless functioning of the city itself.

Scholars of the Chicago School originally sought to answer a single question: how did an increase in urbanism during the time of the Industrial Revolution contribute to the magnification of contemporary social problems? Sociologists centered on Chicago due to its ‘tabula rasa’ state, having expanded from a small town of 10,000 in 1860 to an urban metropolis of over two million in the next half-century. Along with this expansion came many of the era’s emerging social problems - ranging from issues with concentrated homelessness and harsh living conditions to the low wages and long hours that characterized the work of the many newly arrived European immigrants. Furthermore, unlike many other metropolitan areas, Chicago did not expand outward at the edges as predicted by early expansionist theorists, but instead ‘reformatted’ the space available in a concentric ring pattern. As with many modern cities the business district occupied the city center and was surrounded by slum and blighted neighborhoods, which were further surrounded by workingmen’s homes and the early forms of the modern suburbs. Urban theorists suggested that these spatially distinct regions helped to solidify and isolate class relations within the modern city, moving the middle class away from the urban core and into the privatized environment of the outer suburbs.

Due to the high concentration of first-generation immigrant families in the inner city of Chicago during the early 20th century, many prominent early studies in urban sociology focused upon the transmission of immigrants’ native culture roles and norms into new and developing environments. Political participation and the rise in inter-community organizations were also frequently covered in this period, with many metropolitan areas adopting census techniques that allowed for information to be stored and easily accessed by participating institutions such as the University of Chicago. Park, Burgess and McKenzie, professors at the University of Chicago and three of the earliest proponents of urban sociology, developed the Subculture Theories, which helped to explain the often-positive role of local institutions on the formation of community acceptance and social ties. When race relations break down and expansion renders one’s community members anonymous, as was proposed to be occurring in this period, the inner city becomes marked by high levels of social disorganization that prevent local ties from being established and maintained in local political arenas.

The rise of urban sociology coincided with the expansion of statistical inference in the behavioural sciences, which helped ease its transition and acceptance in educational institutions along with other burgeoning social sciences. Micro-sociology courses at the University of Chicago were among the earliest and most prominent courses on urban sociological research in the United States.

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