

CONTEMPORARY DEVELOPMENTS AND EMERGING TRENDS IN ANTHROPOLOGY

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The twenty-first century has brought significant transformations to anthropology, expanding both its theoretical foundations and practical applications. While traditional anthropological research often focused on relatively isolated communities, contemporary anthropologists increasingly investigate global networks, digital environments, transnational migration, climate change, and technological innovation. These developments have broadened the scope of anthropological inquiry and reinforced the discipline's relevance in addressing complex global challenges.

One of the most influential developments in recent decades has been the rise of globalization. Globalization refers to the increasing interconnectedness of societies through trade, communication, transportation, and cultural exchange. Anthropologists examine how globalization affects local communities, identities, economies, and cultural traditions. Rather than viewing globalization as a uniform process, anthropologists emphasize its diverse and uneven consequences. In some regions, globalization creates economic opportunities and access to new technologies, while in others it contributes to inequality, cultural homogenization, and social disruption.

The study of migration has become another important area of anthropological research. Contemporary migration involves the movement of millions of people across national borders for economic, political, environmental, and social reasons. Anthropologists investigate the experiences of migrants, refugees, and diasporic communities, exploring how individuals adapt to new environments while maintaining connections to their places of origin. Migration studies reveal the complex relationships between identity, citizenship, belonging, and cultural transformation in an increasingly mobile world.

Digital anthropology has emerged as one of the fastest-growing subfields within the discipline. The widespread use of smartphones, social media platforms, artificial intelligence, virtual reality, and digital communication technologies has transformed human interaction in profound ways. Digital anthropologists study how people construct identities online, form virtual communities, share information, and negotiate social relationships through digital platforms. The internet is no longer viewed merely as a technological tool but as a cultural environment where social norms, values, and behaviours are continuously produced and reproduced.

Social media has become a particularly important subject of anthropological investigation.

Platforms such as Facebook, Instagram, TikTok, X, and YouTube influence communication patterns, political participation, economic activities, and cultural expression. Anthropologists analyse how individuals present themselves online, how digital communities develop collective identities, and how algorithms shape information flows. Research has demonstrated that social media can strengthen social connections while also contributing to misinformation, polarization, and privacy concerns.

Artificial intelligence represents another emerging frontier in anthropology. As AI systems become increasingly integrated into everyday life, anthropologists are examining their social and cultural implications. Researchers explore how people interact with intelligent machines, how algorithms influence decision-making processes, and how technological systems reflect cultural assumptions and values. Anthropologists also contribute to discussions about ethical AI development, emphasizing the importance of fairness, transparency, and cultural sensitivity in technological design.

The growing influence of biotechnology has created new opportunities for anthropological research. Advances in genomics, genetic engineering, reproductive technologies, and personalized medicine raise important questions about identity, ethics, and human diversity. Anthropologists investigate how different societies understand genetic information and how scientific developments influence concepts of race, kinship, and health. Recent genetic studies have provided increasingly detailed insights into human evolutionary history, migration patterns, and population relationships, complementing traditional archaeological and fossil evidence.

Climate change has become one of the most urgent topics in contemporary anthropology. Anthropologists study how communities experience environmental transformations, adapt to changing conditions, and develop strategies for resilience. Climate change affects food security, water resources, migration patterns, health outcomes, and cultural traditions. Indigenous communities are often at the centre of these studies because their traditional ecological knowledge offers valuable insights into sustainable environmental management. Anthropologists emphasize that climate change is not only an environmental issue but also a social, cultural, and political challenge.

Environmental anthropology examines the relationships between humans and their natural surroundings. Researchers investigate how cultural beliefs, economic systems, and political institutions shape environmental practices. Anthropological studies have shown that local knowledge systems often contain sophisticated understandings of ecosystems developed over generations. By integrating scientific and indigenous perspectives, environmental anthropology contributes to conservation efforts and sustainable development initiatives.

Medical anthropology has gained increasing importance in the modern world, particularly following global health crises. Medical anthropologists study health, illness, healthcare systems, and medical practices across cultures. They examine how cultural beliefs influence perceptions of disease, treatment choices, and healthcare access. During the COVID-19 pandemic, anthropologists contributed valuable insights into public responses to health policies, vaccine acceptance, misinformation, and social inequalities. Their research demonstrated that effective healthcare strategies must consider cultural contexts alongside biological factors.

The anthropology of pandemics has become a significant area of research. Anthropologists analyse how societies respond to infectious diseases, how fear and uncertainty influence behaviour, and how public health measures affect social relationships. Comparative studies of historical and contemporary pandemics help identify patterns of adaptation and resilience. Such research contributes to more culturally informed approaches to public health planning and crisis management.

Urban anthropology has expanded rapidly as urbanization continues worldwide. More than half of the global population now lives in cities, making urban environments central to contemporary human experience. Urban anthropologists investigate housing, infrastructure, migration, inequality, transportation, public spaces, and community formation. Cities provide unique opportunities to

study cultural diversity because they bring together people from different ethnic, linguistic, and socioeconomic backgrounds. Research in urban anthropology contributes to discussions about sustainable development, social inclusion, and quality of life.

Economic inequality remains a major concern within contemporary anthropology. Anthropologists examine the social consequences of poverty, wealth concentration, labour exploitation, and economic restructuring. By focusing on everyday experiences, researchers reveal how large-scale economic processes affect individual lives and local communities. Ethnographic studies of workers, entrepreneurs, and marginalized populations provide valuable perspectives on globalization and economic change.

Anthropologists have also become increasingly involved in human rights research. Human rights anthropology explores issues such as discrimination, gender equality, indigenous rights, refugee protection, and social justice. Researchers document human rights violations, analyse legal frameworks, and collaborate with advocacy organizations. Anthropology's emphasis on cultural understanding helps bridge differences between universal human rights principles and local cultural contexts.

Gender anthropology has undergone significant development over the past several decades. Earlier anthropological research often reflected assumptions about gender roles that were common in the societies where researchers lived. Contemporary anthropologists recognize that gender is socially and culturally constructed in diverse ways across different societies. Studies of gender examine power relations, identity formation, family structures, labour divisions, and social expectations. Research has demonstrated that concepts of masculinity, femininity, and gender diversity vary considerably across cultures and historical periods.

The anthropology of sexuality similarly explores the diverse ways societies understand sexual identity, relationships, and behaviour. Anthropologists emphasize that sexual norms are shaped by cultural values, religious beliefs, legal systems, and historical experiences. Cross-cultural research challenges assumptions about universality and highlights the diversity of human experiences.

Educational anthropology investigates learning processes both inside and outside formal educational institutions. Anthropologists examine how schools transmit cultural values, reproduce social inequalities, and shape individual identities. They also study informal learning environments, including families, workplaces, religious institutions, and digital communities. Educational anthropology contributes to policy discussions about curriculum development, multicultural education, and educational equity.

Another emerging field is space anthropology. As human activities extend beyond Earth through satellite technologies, space exploration, and plans for future settlements, anthropologists have begun investigating the cultural dimensions of space exploration. Researchers explore how humans adapt to extreme environments, create social systems in confined spaces, and imagine future extraterrestrial communities.

Public anthropology aims to make anthropological knowledge accessible beyond academic institutions. Public anthropologists engage with media, policymakers, educators, and community organizations to address contemporary social issues. By communicating research findings to broader audiences, they seek to promote informed public discussion and evidence-based decision-making. Topics such as migration, climate change, public health, technological innovation, and cultural diversity often benefit from anthropological perspectives.

The future of anthropology is likely to be shaped by increasing interdisciplinarity. Anthropologists frequently collaborate with biologists, psychologists, computer scientists, environmental researchers, economists, and public health specialists. These collaborations enable more comprehensive approaches to complex problems that cannot be fully understood through a

single discipline. Interdisciplinary research strengthens anthropology's ability to contribute to scientific knowledge and practical solutions.

In conclusion, contemporary anthropology continues to evolve in response to rapidly changing social, technological, and environmental conditions. New fields such as digital anthropology, AI anthropology, climate anthropology, and space anthropology demonstrate the discipline's adaptability and intellectual vitality. Despite these innovations, anthropology remains committed to its fundamental goal: understanding humanity in all its biological, cultural, historical, and linguistic diversity. By combining rigorous research with cultural sensitivity and ethical responsibility, anthropology provides valuable insights into some of the most important challenges facing the modern world.

გამოყენებული ლიტერატურა:

1. Boas, F. (1911). *The Mind of Primitive Man*.
2. Malinowski, B. (1922). *Argonauts of the Western Pacific*.
3. Mead, M. (1928). *Coming of Age in Samoa*.
4. Lévi-Strauss, C. (1958). *Structural Anthropology*.
5. Harris, M. (2011). *Cultural Anthropology* (latest editions vary).

Resume

Anthropology is the scientific study of humanity, exploring human biological evolution, cultural diversity, language, and social organization across time and space. The discipline consists of four major branches: cultural anthropology, biological anthropology, archaeology, and linguistic anthropology. Modern anthropology examines contemporary issues such as globalization, migration, digital technologies, artificial intelligence, climate change, and public health. Through fieldwork, ethnographic research, and interdisciplinary collaboration, anthropologists seek to understand human behaviour, cultural practices, and social transformations. By connecting past and present human experiences, anthropology contributes to cross-cultural understanding, social development, and solutions to global challenges in an increasingly interconnected world.