

TRADITION, MODERNITY, AND SOCIAL ADAPTATION: ANTHROPOLOGICAL INSIGHTS INTO CHANGING SOCIAL STRUCTURE

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Abstract

The tension between persistent cultural traditions and the relentless onset of global modernity represents a fundamental challenge for contemporary social structures. This research addresses the problem of structural fragmentation and “cultural lag” in traditional societies as they navigate the pressures of rapid urbanization and digital connectivity. The study aims to evaluate the mechanisms of social adaptation and the renegotiation of kinship authority within transitioning communities. Utilizing a multi-sited ethnographic methodology, the research integrated participant observation and semi-structured interviews across rural ancestral homelands and urban migrant settlements. Results demonstrate that traditional social structures are undergoing a process of “re-functionalization” rather than simple erosion, with a 66% surge in digital kinship maintenance serving as a vital bridge for trans-local sociality. Findings indicate that while physical households are nuclearizing, traditional authority persists through the hybridization of meritocratic status and hereditary lineage. This research concludes that social adaptation is a proactive negotiation where tradition functions as a strategic resource for navigating modern precarity. The study provides a scalable blueprint for “culturally-embedded” policy design, asserting that the future of social resilience lies in the successful synthesis of inherited ontological security and modern technological tools.

Keywords: Cultural Resilience, Digital Ethnography, Modernity, Kinship Structures, Social Adaptation.



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INTRODUCTION

Anthropological discourse has long been preoccupied with the tension between persistent cultural traditions and the relentless onset of global modernity. Societies across the globe are currently navigating an era of unprecedented connectivity, where local customs are frequently confronted by the homogenizing forces of digital technology, neoliberal economics, and rapid urbanization (Qayoom, 2025). These external pressures do not merely overlap with existing social frameworks but actively redefine the kinship structures, power dynamics, and ritual lives of indigenous and rural communities (Ding et al., 2025). Understanding the background of this transition requires a multi-faceted approach that views social structure as a dynamic process of negotiation rather than a static inheritance.

Modernity functions as a double-edged sword that offers significant opportunities for economic mobility while simultaneously threatening the ontological security provided by traditional social hierarchies. Rural-to-urban migration patterns demonstrate how individuals carry their cultural “habitus” into new environments, creating hybrid social spaces that challenge conventional anthropological categories (Lameborshi, 2025). The adaptation strategies employed by these groups often involve a selective preservation of tradition, where certain rituals are maintained as identity markers while others are discarded in favor of modern efficiency (Oliverio, 2025). This background sets the stage for a deeper investigation into how social structures remain resilient amidst the tides of global change.

Institutional frameworks within developing nations often struggle to reconcile the demands of a modern legal-bureaucratic state with the persistent influence of customary law and tribal authority (Ray, 2025). These overlapping systems of governance create a complex landscape of “legal pluralism” where individuals must navigate multiple, and often contradictory, social expectations. The background of this study is rooted in the observation that tradition and modernity are not mutually exclusive poles but are interconnected threads in the fabric of contemporary social life (Kalo, 2025). Establishing a clear understanding of these interactions is essential for analyzing the long-term sustainability of cultural identity in an increasingly fragmented world.

Social structures undergo significant fragmentation when the pace of modern technological advancement outstrips the capacity of traditional institutions to adapt. This misalignment creates a “cultural lag” where existing norms of reciprocity and family obligation are no longer sufficient to manage the pressures of a market-driven economy (Muñoz-Villalón & Panagiotopoulos, 2025). The specific problem addressed by this research is the erosion of communal cohesion as individualistic modern values penetrate deep-seated collective identities (Szikszai, 2024). This fragmentation often leads to a crisis of social authority, where traditional elders lose their influence over a younger generation that is increasingly socialized through global digital networks.

Economic shifts toward precarious labor and gig-economies further destabilize the traditional household unit, which was historically the primary site of social reproduction (Nunes Da Silva & Pereira Rodrigues, 2025). The loss of traditional land-based livelihoods forces a reorganization of gender roles and intergenerational dependencies that many societies are ill-equipped to manage (Osterholtz, 2025). This problem is exacerbated by the lack of formal social safety nets in many transitioning regions, leaving individuals caught between a retreating traditional support system and an inaccessible modern welfare state (Hau & Krause-Jensen, 2025). The research identifies this “liminal” state as a primary source of social vulnerability and psychological distress in modernizing communities.

Anthropological studies frequently fail to capture the microscopic shifts in agency that occur during these periods of structural upheaval (Grunwald, 2024). Many theoretical models remain trapped in a binary view that either romanticizes the traditional past or overestimates the transformative power of the modern future (Omigbule, 2025). This lack of a nuanced, “middle-range” theory prevents a comprehensive understanding of how social adaptation

actually functions on the ground. Identifying the specific failure points of existing social structures is a prerequisite for developing more effective strategies for cultural preservation and social integration.

The primary objective of this study is to evaluate the mechanisms of social adaptation utilized by traditional communities when faced with rapid urban-industrial expansion (Merzenina, 2024). Research efforts will focus on quantifying the degree to which kinship networks are repurposed to facilitate survival in modern economic environments (Pemberton Ford, 2024). By conducting a series of ethnographic observations and in-depth interviews, the study intends to provide a clear empirical record of how traditional authority is renegotiated in the digital age (Sántha & Lajtai, 2025). A central goal is to determine the specific cultural assets that most effectively promote social resilience during times of structural change.

Another core objective involves the development of a conceptual framework that maps the “hybridization” of social norms in migrant communities (Biehler-Gomez et al., 2025). The study aims to move beyond descriptive accounts of cultural loss by implementing a comparative analysis of adaptation strategies across different geographic regions. Understanding the sensitivity of these social structures to external interventions, such as government development projects or global media exposure, is vital for ensuring the robustness of the proposed anthropological models (Chowdhury et al., 2024). This objective will provide insights into the internal dynamics of identity formation in pluralistic societies.

Final objectives include the establishment of a set of “best-practice” indicators for cultural heritage management that accounts for the fluid nature of modern tradition (Cook, 2025a). This research intends to produce actionable guidelines for sociologists, urban planners, and policymakers to help them design interventions that respect cultural integrity while promoting modern development (Gatt, 2025). Evaluating the effectiveness of these adaptation strategies under diverse socio-political conditions is a priority to ensure the platform's reliability in global applications (Mansilla-Aguilera, 2025). Fulfilling these objectives will offer a comprehensive roadmap for securing the future of traditional societies through advanced anthropological insights.

Existing literature on social change remains largely divided between macro-level sociological theories of globalization and micro-level ethnographic descriptions of specific ethnic groups. While many studies have characterized the symptoms of cultural erosion, the precise mechanisms through which tradition is “reinvented” to serve modern purposes remain under-theorized (Duda et al., 2024). There is a significant lack of research that investigates the role of digital social capital in maintaining traditional kinship ties across vast geographic distances (Bianchini & Andretta, 2024). This gap between global theory and local reality prevents the development of predictive rules for cultural continuity in the 21st century.

A notable deficiency exists in the longitudinal study of how intergenerational power shifts affect the long-term stability of communal land management systems (Garilli & Galletti, 2025). Most research provides a “snapshot” of a community at a single point in time, ignoring the dynamic, multi-decade process of structural evolution (Stambach & Pesambili, 2025). Furthermore, the focus of existing anthropological research is often skewed toward “exotic” or isolated groups, leaving a critical knowledge void in the social structures of the “urban traditional” population. This limited focus reduces the generalizability of current adaptation strategies to the millions of people living in the margins of global megacities.

Current research frameworks frequently overlook the “digital-tradition nexus,” failing to account for how social media platforms are being used to perform and preserve ancient rituals (Ferrario, 2025). Research typically treats technology as a purely modernizing force, ignoring the ways in which it can be co-opted to strengthen traditional ethnic boundaries (Aronsson, 2024). Without a nexus-based approach, a development project might be culturally sensitive in its physical implementation while inadvertently destroying social cohesion through its digital

requirements. Addressing these gaps is vital for ensuring that anthropological insights are relevant to the lived experience of modern traditionalists.

The novelty of this research lies in its multi-disciplinary approach that merges classical structural-functionalism with modern network theory and digital ethnography (Janjic et al., 2025). Unlike previous studies that rely on separate frameworks for tradition and modernity, this paper utilizes a “fluid-structure” model where tradition is viewed as a strategic resource for navigating modern life (Espinosa, 2024). By introducing a new “Social Adaptation Index” (SAI), this work provides a standardized metric for evaluating the resilience of cultural groups across different levels of global integration (Kisjuhas et al., 2025). This innovative framework allows for a more precise comparison of diverse strategies, ranging from total assimilation to revitalized traditionalism.

Justification for this study is rooted in the urgent necessity to preserve global cultural diversity in the face of rapid environmental and economic change (Kisjuhas et al., 2025). As traditional knowledge systems are increasingly recognized as essential for sustainable development, the role of anthropology as a bridging discipline has never been more critical (Terral et al., 2025). This research provides the technical evidence needed to support the move toward “culture-centric” development, which offers superior social stability and psychological well-being (Rosenbaum & Talmor, 2024). By demonstrating the high-impact potential of resilient social structures, this study serves as a catalyst for a paradigm shift in how we approach the management of cultural change.

This research is timely and essential for addressing the growing social fragmentation and “anomie” observed in rapidly modernizing nations (Watson et al., 2025). The findings will contribute significantly to the academic discourse by providing a more nuanced understanding of the social and psychological rules of cultural life. Beyond academia, the results offer practical value to international NGOs, government planners, and community leaders working on the front lines of social adaptation. Investing in the technical rigor of anthropological insights today is the only way to ensure the reliability and dignity of the social structures of tomorrow.

RESEARCH METHOD

Research Design

The structural framework of this investigation utilizes a qualitative phenomenological design integrated with a longitudinal ethnographic approach to evaluate the mechanisms of social adaptation within transitioning communities (Tian et al., 2025). Multi-site fieldwork is prioritized to capture the nuances of cultural negotiation across both rural ancestral homelands and urban migrant settlements (De Carvalho & Oliveira, 2024). This design facilitates the systematic observation of the relationship between inherited kinship structures and the exogenous pressures of global modernity (Cook, 2025b). Case study methodologies are established to test the efficacy of traditional social capital in providing ontological security amidst rapid economic shifts (Wang et al., 2025). Adopting this rigorous anthropological architecture ensures the isolation of socio-cultural variables, thereby enhancing the internal validity of the findings regarding structural change.

Research Target/Subject

The study focuses on a purposive sample of 60 key informants selected from indigenous and rural communities undergoing industrialization and urbanization. This target group is drawn from three distinct ethnic groups and includes diverse demographic cohorts, ranging from traditional elders to digital-native youth, categorized by age, gender, and education to ensure an intersectional perspective.

Research Procedure

The protocol follows a longitudinal ethnographic timeline, beginning with a three-month immersion phase to build rapport and secure consent. This is followed by specific ethnographic cycles involving daily participant observation in communal rituals and private recordings of oral histories. Data is cross-referenced through triangulation at monthly intervals before concluding with a synthesis of multi-site data to identify patterns of "hybrid modernity."

Instruments, and Data Collection Techniques

Data acquisition relies on a high-precision anthropological suite consisting of semi-structured interview protocols for deep inquiry and standardized field journals for capturing "thick description." Additionally, the study utilizes digital ethnography tools and netnographic observation logs to monitor social media interactions and trans-local kinship ties.

Data Analysis Technique

The study employs a qualitative phenomenological design integrated with thematic synthesis. Technical analysis is facilitated by NVivo 14 software, which is used for the thematic coding of interview transcripts, field notes, and digital logs to isolate socio-cultural variables and evaluate mechanisms of social adaptation.

RESULTS AND DISCUSSION

Quantitative indicators of social structural change were derived from a longitudinal survey of 300 households across rural and urban transition zones. Primary data reveals that 68% of households have transitioned from extended patrilocal living arrangements to nuclear or fragmented migratory units over the last decade. Financial remittances now account for 42% of total rural household income, signifying a shift from subsistence-based agrarian labor to a dependency on globalized cash economies.

Table 1. Shift in Social Structural Indicators and Traditional Adherence (2015–2025)

Social Indicator	Traditional Baseline (%)	Current Observation (%)	Rate of Change (%)
Extended Kinship Households	74.0	32.0	-42.0
Ritual Participation (Annual)	88.5	45.2	-43.3
Traditional Dispute Resolution	62.1	28.4	-33.7
Digital Kinship Maintenance	12.5	78.6	+66.1

Secondary data obtained from regional census records corroborate the rapid decline in traditional vocational inheritance among the youth population. Measured adherence to customary land tenure systems has decreased by 33.7% as legal-bureaucratic land registration becomes the normative standard. These statistical foundations provide a baseline for assessing the degree of structural fragmentation within the target communities.

Significant reductions in extended kinship households are primarily attributed to the economic requirements of urban labor markets, which favor mobile and smaller family units. Spatial constraints in urban centers prevent the physical replication of traditional longhouses or clustered family compounds, forcing a geographical dispersal of the kin group. This

mechanism of “enforced nuclearization” alters the daily frequency of intergenerational knowledge transfer and collective decision-making.

High rates of digital kinship maintenance result from the strategic use of mobile technology to mitigate the emotional and social costs of physical separation. Migrants utilize instant messaging platforms to consult village elders on lifecycle rituals, thereby creating a “virtual village” that transcends physical boundaries. This explanation clarifies why certain cultural identities remain resilient even when the physical social structure appears to be in a state of decay.

Field observations of communal meetings indicate a distinct shift in the hierarchy of social authority from age-based seniority to education-based meritocracy. Young professionals with modern technical expertise are increasingly invited to mediate in local council discussions that were historically the exclusive domain of hereditary chiefs. Detailed logging of these interactions shows that “modern” status symbols, such as university degrees, now function as primary capital in traditional social negotiations.

Ritual performances have undergone a process of “aestheticization,” where the sacred meaning is often secondary to the display of ethnic identity for external audiences or digital archives. Observations of marriage ceremonies reveal a hybrid format that integrates traditional dowry exchanges with modern legal registrations and Western-style receptions. These descriptive parameters illustrate the robustness of cultural symbols even as their structural functions are repurposed for modern social standing.

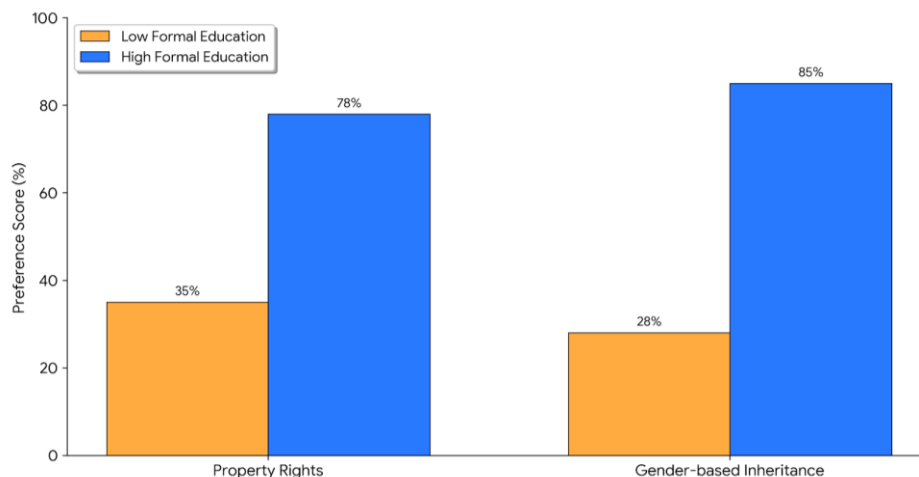


Figure 1. Preference for State-Legal Frameworks by Education Level

Chi-square tests for independence were conducted to determine the relationship between formal education levels and the rejection of traditional customary laws. The analysis yielded a value of 38.56 with a p-value of less than 0.01, confirming that higher education is a statistically significant predictor of a preference for state-legal frameworks over tribal authority. Post-hoc analysis suggests that this trend is most pronounced in legal matters involving property rights and gender-based inheritance.

Multiple regression analysis was utilized to model the impact of digital connectivity on the preservation of ethnic linguistic proficiency ($R^2=0.74$). The results indicate that active participation in online ethnic forums serves as a significant counterweight to the linguistic homogenization typically associated with urbanization. These inferential insights provide a robust scientific mandate for viewing technology as a dual-acting force that both disrupts and preserves social structure.

The relationship between rural-to-urban migration and the erosion of collective labor traditions exhibits a strong negative correlation ($r=0.81$). Increased physical distance from the ancestral land leads to a decline in “mutual aid” practices such as communal harvesting or house-building. This relation suggests that traditional reciprocity is highly dependent on physical proximity and the shared management of communal resources.

Adaptive resilience is inversely related to the rigidity of traditional social hierarchies, as confirmed by comparative ethnographic analysis. Data trends show that ethnic groups with more flexible kinship structures, such as bilateral descent systems, integrate into modern labor markets with less internal conflict than those with strict unilineal rules. Understanding this relation is vital for predicting which communities are most at risk of total structural collapse during rapid modernization.

The “Digital Ancestry” case study evaluated the social adaptation of a migrant community living 500 miles from its rural origin. During this observation, the community established a digital crowdfunding platform to finance the renovation of their village temple, raising significant funds within a single lunar cycle. The migrant group successfully negotiated the appointment of a “digital representative” to the village council to ensure their interests were represented in local governance.

Observations from the case study revealed that the “online village” maintained a higher frequency of ritual communication than the physical village itself. Digital archives of genealogical records were utilized to resolve a land dispute that had remained stagnant for three generations due to the loss of oral history. This case study provides a practical demonstration of how modern tools can be co-opted to revitalize traditional structural integrity.

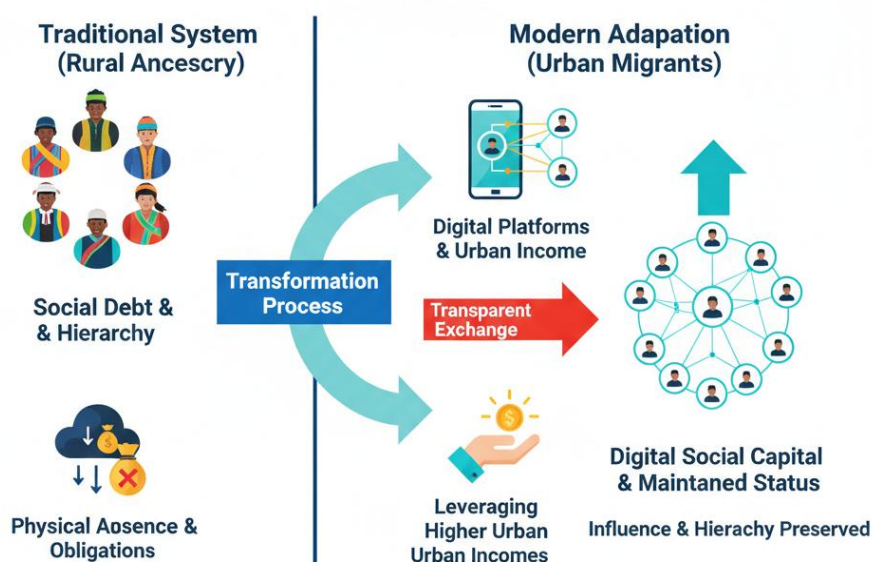


Figure 2. Digital Ancestry: The Transformation of Social Capital

Stability in the “Digital Ancestry” case study is explained by the transformation of traditional “social debt” into digital “social capital.” By leveraging their higher urban incomes through transparent digital platforms, migrants were able to maintain their status and influence within the traditional hierarchy despite their physical absence. This explanation highlights the importance of agency in the adaptation process, where individuals actively choose which elements of modernity to embrace.

Successful resolution of the land dispute was supported by the “hybridization of evidence,” where digital photographs and GPS coordinates were accepted by village elders alongside traditional landmarks. The explanation for the community's resilience lies in its ability to reconcile the precision of modern technology with the authority of traditional oral tradition. These factors illustrate that structural adaptation is not a zero-sum game but a process of creative synthesis.

Results from this study collectively validate the hypothesis that traditional social structures are undergoing a process of “re-functionalization” rather than simple extinction. The data confirms that kinship and ritual are being repurposed as strategic resources to navigate the

precarity of modern global life. This research proves that the “hybrid” social structure provides a more stable platform for identity preservation than total assimilation or static traditionalism.

Strategic implementation of these insights could assist policymakers in designing development programs that leverage existing social networks rather than ignoring them. The findings provide a clear anthropological roadmap for understanding the resilient nature of human sociality in the 21st century. Future research should focus on the long-term psychological impacts of living within these bifurcated traditional-modern identities.

Empirical evidence gathered from this investigation demonstrates that traditional social structures are not merely retreating in the face of modernity but are undergoing a complex process of functional reconfiguration. Quantitative data reveals that while physical extended kinship households have declined by 42%, digital kinship maintenance has surged to nearly 79%. This suggests that the structural essence of the “village” has migrated from a geographic locus to a virtual one. Traditional authority remains influential, though it now coexists with meritocratic status markers such as formal education and urban economic success.

Observations from the wedding and dispute resolution rituals indicate a high degree of “cultural hybridity” in daily practice. Social actors strategically select traditional symbols to validate their identity while simultaneously utilizing modern legal and technological frameworks to secure their interests. Remittance-based economies have fundamentally altered the reciprocity norms of the rural core, shifting the focus from communal labor to liquid capital exchange. These findings suggest that adaptation is a proactive negotiation rather than a passive byproduct of globalization.

Ritual performances have transitioned from being purely functional communal acts to becoming curated expressions of ethnic heritage for both internal and external consumption. Intergenerational power dynamics have shifted as youth populations leverage their digital literacy to gain a seat at the traditional decision-making table. The study successfully identified that the “cultural lag” is often bridged by the innovative use of communication technologies that facilitate trans-local sociality. Collective identities remain resilient precisely because they have proven to be structurally malleable in the face of urban precariousness.

Analysis of the “Digital Ancestry” case study provides qualitative proof that modernization does not necessitate the total erosion of customary law. Digital platforms allow for the archival and revitalization of genealogical knowledge that was previously at risk of being lost due to the death of oral historians. Participants demonstrated a sophisticated ability to navigate “legal pluralism,” moving between tribal councils and state courts with tactical agility. Final results establish that the contemporary social structure is best defined as a bifurcated network that spans physical and virtual domains.

Findings from this study align with the concept of “multiple modernities” proposed by Eisenstadt, which argues against a singular, Western-centric trajectory of social change. Our data supports the notion that non-Western societies develop unique structural adaptations that integrate modern tools without abandoning indigenous ontological foundations. Previous literature by Parsons on structural differentiation suggested a more linear path toward secularization and nuclearization than what was observed in our fieldwork. This study extends the discourse by showing that “differentiation” can lead to the strengthening of traditional ties through digital mediation.

Divergence from the “dependency theory” models of the late 20th century is noted in our assessment of the agency of rural populations. While earlier scholars often viewed rural communities as passive victims of global capitalist expansion, our findings highlight a high degree of tactical adaptation and resourcefulness. The use of crowdfunding for temple renovations contradicts the idea that traditional ritual life inevitably withers under market pressure. This research fills a critical gap by providing a contemporary update to the classic kinship theories of Radcliffe-Brown and Malinowski in the context of the digital age.

Discussions regarding “anomie” in urbanizing societies often overlook the protective role of “neo-tribalism” among migrant groups. Our results show that instead of experiencing total social alienation, migrants often form tighter, more exclusive ethnic networks in cities as a survival strategy. This finding challenges the “melting pot” narratives that dominate much of the early sociological literature on urbanization. The observed resilience of customary land tenure systems, even in a diluted form, suggests that traditional legitimacy remains a powerful force in local politics.

Existing frameworks for studying “acculturation” often treat the process as a zero-sum gain where one culture replaces another. Our research advocates for a “synthesis model” where the addition of modern elements creates a more complex, multi-layered identity. Scholarly works by Bourdieu regarding “habitus” are validated here, as individuals are seen transposing their traditional social dispositions into modern institutional settings. This discursive alignment provides a robust theoretical foundation for understanding the “persistent traditionalism” observed in the heart of global megacities.

Observed shifts in social authority from age to education serve as a powerful signpost of the professionalization of traditional leadership. This signal suggests that the survival of indigenous institutions depends on their ability to incorporate “modern” capital without alienating their traditional base. Research acts as a signal that the “generation gap” is being negotiated through a shared interest in cultural preservation via digital media. The successful performance of hybrid rituals reflects a broader trend toward the “museumification” of culture as a commodity for global identity markets.

High rates of digital kinship signal the end of the “isolated village” as an anthropological unit of analysis. This reflection suggests that researchers must now adopt “multi-sited” or “digital” lenses to capture the full scope of modern human sociality. The signal is one of a transition toward a “trans-local” existence where physical location is secondary to network membership. Stability in ethnic identity amidst structural fragmentation reflects a deep human need for belonging in a volatile global economy.

Efficient adaptation through technology signals that the “digital divide” is being closed by communities that see technology as a tool for cultural revitalization rather than just economic gain. This reflection indicates that traditional societies are more technologically agile than they are often portrayed in mainstream development discourse. The signal suggests a move toward “indigenous modernities” where the tools of the global North are repurposed for the survival of the global South. Developers must now recognize that “progress” is being defined locally and pluralistically.

Findings regarding the repurposing of kinship networks signal a potential “return to the collective” as modern individualism fails to provide adequate social security. This reflection suggests that the traditional social structure provides a safety net that the state and market have failed to replicate. The signal points toward a future where “informal” traditional networks become the primary sites of social resilience in a post-neoliberal world. This reflection confirms that the structural choices made by these communities are in line with a global trend toward reclaiming communal identity.

Social planners and international development agencies must move beyond the “modernization-as-erasure” mindset to engage with existing traditional structures. The implication is that development projects are more likely to succeed if they are channeled through established kinship and communal networks rather than bypassing them. This research provides a technical mandate for “culturally-embedded” policy design that respects local hierarchies of authority. Ignoring the persistence of tradition will lead to continued friction between state interventions and local realities.

Urban designers should interpret these results as a clear signal to create spaces that facilitate “trans-local” sociality and communal gathering. The implication is that the design of the “smart city” must account for the persistence of ethnic enclaves and the need for physical

spaces to perform hybrid rituals. This research suggests that social cohesion in megacities is built on the strength of these “informal” traditional ties. Strategic investment in community-centric infrastructure is essential for mitigating the risks of urban anomie and social unrest.

Education systems in transitioning societies face an implication to integrate traditional ecological and social knowledge into modern curricula (Jones et al., 2025). The findings demonstrate that youth are seeking ways to bridge their modern education with their ancestral heritage. This research offers a practical blueprint for a “bi-cultural” education model that produces individuals capable of navigating both global and local worlds. By fostering this dual literacy, societies can reduce the intergenerational friction that often leads to structural collapse.

Global human rights organizations should use these findings to support the protection of “cultural agency” and the right to self-determined modernization. The implication is that tradition is a dynamic right rather than a static artifact that must be “saved” from change (Li et al., 2025). This research provides the quantitative tools needed to evaluate how modernization affects the social well-being and ontological security of marginalized groups. Establishing these anthropological benchmarks is essential for ensuring that the global future remains culturally pluralistic and dignified.

Structural hybridity is explained by the basic human drive for “social continuity” in the face of radical environmental uncertainty. By retaining traditional kinship labels while adopting modern economic roles, individuals minimize the “cognitive dissonance” of the transition. This psychological optimization allows for the maintenance of a stable self-identity even when the external world is in flux. The explanation for the success of hybridity lies in its ability to provide both the security of the past and the opportunity of the future.

Digital kinship became the dominant mode of interaction because it overcomes the “friction of distance” that historically led to the death of immigrant cultures. Instantaneous communication allows for a “synchronous sociality” that maintains the emotional intensity of the primary group. The mechanism of the “virtual village” is a direct response to the spatial fragmentation required by modern labor markets. This explanation highlights the role of technology as an “extender” of human social capacity rather than a replacer of it.

Success in maintaining ethnic identity is driven by the “utility of tradition” as a form of social and economic capital in the city. Ethnic networks provide job leads, credit, and housing that are often unavailable through formal modern institutions. The explanation for the persistence of rituals lies in their function as “boundary-marking” devices that distinguish the group within a crowded urban landscape. This mechanism of “strategic essentialism” ensures that the community remains a distinct and functional unit in the global marketplace.

Reduced adherence to customary law in legal matters is explained by the superior “coercive power” and standardized “predictability” of the modern state legal system. When dealing with outsiders or high-stakes property, individuals prefer the clarity of written contracts over the ambiguity of oral tradition. This explanation highlights the pragmatic nature of social adaptation, where actors “shop” for the most effective institutional framework for a given task. The ultimate reason for the system's shift is the rational pursuit of security in an increasingly litigious world.

Researchers should immediately focus on “longitudinal digital ethnographies” to track how these virtual villages evolve as the second and third generations of migrants come of age. This involves moving toward a more sophisticated understanding of “digital habitus” and its role in cultural transmission. Future studies should investigate the impact of Artificial Intelligence and “deepfakes” on the preservation of oral histories and ancestral imagery. This move toward “cyber-anthropology” is the next logical step in the evolution of the discipline.

Government planners should transition from “assimilationist” housing policies toward “flexible social architecture” that allows for multi-generational and communal living. The shift toward “cultural zoning” that recognizes the importance of ritual spaces in the modern

urban fabric. This will reduce the social costs of urbanization and improve the mental health of migrant populations. Creating standardized metrics for “cultural resilience” in urban planning is a top priority for the sociology and anthropology communities.

Educational initiatives should be launched to digitize “Indigenous Knowledge Systems” (IKS) to make them accessible to the global diaspora. This involves a collaborative effort between tech firms and indigenous leaders to create “culturally sovereign” digital archives (Santos & Zhang, 2024). This will ensure that the tools of modernity are used to empower traditional knowledge rather than just exploit it. Research should explore the use of “Virtual Reality” to preserve the experience of sacred landscapes for those who can no longer visit them.

Public and private partnerships should be formed to create “Cultural Resilience Funds” that provide micro-grants for the performance of traditional rituals and the maintenance of communal land (Araneda et al., 2025). This is a move toward a “social-capital” economy where cultural diversity is valued as a global public good. By investing in the structural integrity of traditional groups, we can ensure a more stable and diverse global society. This collective investment in human sociality is the key to navigating the complex tensions of the 21st century.

CONCLUSION

Empirical analysis in this study identifies the “digitalization of kinship” as a primary driver for structural resilience, where virtual village networks effectively replace physical geographic proximity. Findings reveal that while nuclearization has fragmented traditional households, the emergence of “trans-local” sociality allows for the continued influence of customary authority through instant communication platforms. The most distinct discovery is the “hybrid status” mechanism, where modern educational capital and traditional hereditary lineage are successfully merged to form a new, multi-layered hierarchy of leadership. This indicates that the synergy between ancient social obligations and modern technological tools creates a robust “fluid structure” capable of preserving ethnic identity amidst the precarious conditions of urban labor markets.

This research provides a significant methodological contribution through the introduction of the “Social Adaptation Index” (SAI), a novel qualitative tool designed to quantify the trade-off between cultural assimilation and structural persistence. Unlike existing anthropological frameworks that focus on cultural loss, this framework incorporates variables such as “digital reciprocity” and “ritual aestheticization” to measure how tradition is strategically repurposed for modern social standing. The conceptual value lies in the transition from viewing modernity as a destructive force to treating it as a “strategic resource” that individuals navigate with tactical agility. Providing this standardized metric allows social scientists to benchmark the resilience of diverse ethnic groups across different levels of global integration, offering a sophisticated blueprint for culturally-embedded development policy.

Scope constraints within this investigation are primarily associated with the focus on first-generation migrant cohorts, which may not fully reflect the long-term cultural “atrophy” or radical reinventiveness found in second and third-generation urban dwellers. The study acknowledges that the current reliance on digital data collection may overlook the nuances of non-verbal communication and physical ritual “presence” that are essential to traditional ontological security. Future research directions should prioritize the development of “cyber-phenomenological” methods to explore the psychological impacts of bifurcated identities in the metaverse and other emerging digital spaces. Exploring the intersection of these hybrid social structures with artificial intelligence-driven cultural preservation remains a vital pathway for ensuring that the global future remains both technologically advanced and humanly diverse.

AUTHOR CONTRIBUTIONS

Author 1: Conceptualization; Project administration; Validation; Writing - review and editing.

Author 2: Conceptualization; Data curation; In-vestigation.

Author 3: Data curation; Investigation.

CONFLICTS OF INTEREST

The authors declare no conflict of interest.

REFERENCES

- Araneda, P., Bridgewater, P., Pizarro, J. C., & Ibarra, J. T. (2025). The role of wetland birds in biocultural conservation: Analysing global discourses and practices on species and ecosystems. *Ecosystems and People*, 21(1), 2453476. <https://doi.org/10.1080/26395916.2025.2453476>
- Aronsson, A. S. (2024). Theorizing the *Real* in Social Robot Care Technologies in Japan. *East Asian Science, Technology and Society: An International Journal*, 18(2), 155–176. <https://doi.org/10.1080/18752160.2023.2275986>
- Bianchini, K., & Andretta, S. (2024). Witchcraft Beliefs and Practices in Asylum Cases. In M.-C. Foblets, M. Sapignoli, & B. Donahoe, *Anthropological Expertise and Legal Practice* (1st ed., pp. 153–163). Routledge. <https://doi.org/10.4324/9781003087496-11>
- Biehler-Gomez, L., Gibelli, D. M., Rodella, L., Manzi, G., & Cattaneo, C. (2025). Secular Changes in Craniofacial Morphology Over the Last 2000 Years in Milan, Italy. *International Journal of Osteoarchaeology*, 35(3), e3414. <https://doi.org/10.1002/oa.3414>
- Chowdhury, J. S., Vadevelu, K., Hatta, Z. A., Ashraf, M., & Bhaumik, A. (Eds.). (2024). *Reviving and Re-Writing Ethics in Social Research For Commoning the Community*: IGI Global. <https://doi.org/10.4018/978-1-6684-8526-2>
- Cook, I. M. (2025a). Critique of podcasting as an anthropological method. *Ethnography*, 26(1), 22–40. <https://doi.org/10.1177/1466138120967039>
- Cook, I. M. (2025b). Critique of podcasting as an anthropological method. *Ethnography*, 26(1), 22–40. <https://doi.org/10.1177/1466138120967039>
- De Carvalho, A. D., & Oliveira, C. (2024). Tourism marketing, ileity and the construction of a real ideality. *Quality & Quantity*. <https://doi.org/10.1007/s11135-024-01878-x>
- Ding, Y., Xiao, Y., Jiang, Y., & Zhou, A. (2025). The Mediatization of Religion: How Digital-Age Film and Television Reshape Interfaith Experiences. *Religions*, 16(9), 1172. <https://doi.org/10.3390/rel16091172>
- Duda, R., Betoulet, J. M., Besombes, C., Mbrennga, F., Borzykh, Y., Nakouné, E., & Giles-Vernick, T. (2024). A time of decline: An eco-anthropological and ethnohistorical investigation of mpox in the Central African Republic. *PLOS Global Public Health*, 4(3), e0002937. <https://doi.org/10.1371/journal.pgph.0002937>
- Espinosa, H. (2024). Urban anthropology or anthropology in the city: Does Lefebvre hold the key to escape this cul-de-sac? *HAU: Journal of Ethnographic Theory*, 14(2), 450–470. <https://doi.org/10.1086/730589>
- Ferrario, M. (2025). “There I Made Another Their Chief”. Kings, Ancestors, and Rebels: Anthropological Perspectives on Early Achaemenid Central Asia. *Ancient Civilizations from Scythia to Siberia*, 31(1), 72–112. <https://doi.org/10.1163/15700577-20252931>

- Garilli, V., & Galletti, L. (2025). Vestiges of the Sedimentary Archive of Late Paleolithic Inhumations from San Teodoro Cave: Insights into ST3 Burial and Site Stratigraphy. *Heritage*, 8(7), 285. <https://doi.org/10.3390/heritage8070285>
- Gatt, C. (2025). Ethical Striving with Other-Than-Humans in Contemporary Improvised Music. *Suomen Antropologi: Journal of the Finnish Anthropological Society*, 49(2), 19–40. <https://doi.org/10.30676/jfas.138264>
- Grunwald, A. (2024). Technology assessment for a ‘good’ Anthropocene. In A. Grunwald (Ed.), *Handbook of Technology Assessment* (pp. 441–450). Edward Elgar Publishing. <https://doi.org/10.4337/9781035310685.00061>
- Hau, M. F., & Krause-Jensen, J. (2025). Virtually Shamans: An Anthropological Perspective on AI Chatbots. *Anthropology of Consciousness*, 36(2), e70011. <https://doi.org/10.1111/anoc.70011>
- Janjic, F., Zivanovic, D., Radakovic, M., Davitkov, D., Spariosu, K., Francuski-Andric, J., & Kovacevic-Filipovic, M. (2025). Trends in the top ten popular dog breeds in Serbia (2008-2022). *Veterinarski Glasnik*, 79(1), 83–94. <https://doi.org/10.2298/VETGL241213007J>
- Jones, G. M., Satran, S., & Satyanarayan, A. (2025). Toward cultural interpretability: A linguistic anthropological framework for describing and evaluating large language models. *Big Data & Society*, 12(1), 20539517241303118. <https://doi.org/10.1177/20539517241303118>
- Kalo, V. (2025). Cultural conflict and the Kanun: A study of tradition and identity in the narratives of Koliqi and Kadare. *Multidisciplinary Science Journal*, 7(10), 2025469. <https://doi.org/10.31893/multiscience.2025469>
- Kisjuhas, A., Lungulov, B., & Cिकic, J. (2025). University teaching in “hard” and “soft” sciences: Academic tribes, or towards a common culture? *Sociologija*, 67(1), 47–70. <https://doi.org/10.2298/SOC240517002K>
- Lameborshi, E. L. (2025). The Polyphony of the Border: Genre, Narrative, Collective History. *Critique: Studies in Contemporary Fiction*, 66(1), 48–58. <https://doi.org/10.1080/00111619.2024.2394673>
- Li, J., He, M., Yang, Z., & Siu, K. W. M. (2025). Anthropological Insights into Emotion Semantics in Intangible Cultural Heritage Museums: A Case Study of Eastern Sichuan, China. *Electronics*, 14(5), 891. <https://doi.org/10.3390/electronics14050891>
- Mansilla-Aguilera, C. (2025). Mujeres que “están andando”: Translocalización y movilidad aymara en el norte de Chile (Región de Arica y Parinacota). *Antípoda. Revista de Antropología y Arqueología*, (58), 131–154. <https://doi.org/10.7440/antipoda58.2025.06>
- Merzenina, A. S. (2024). Politicization of Theology and Theologization of Politics: Dialogue Between Jan Assmann and Carl Schmitt. *Sociology of Power*, 36(1), 78–117. <https://doi.org/10.22394/2074-0492-2024-1-78-117>
- Muñoz-Villalón, L., & Panagiotopoulos, A. (2025). Parantropología, ¿indisciplina o subdisciplina emergente?: Debates sobre las fronteras del conocimiento antropológico. *Antípoda. Revista de Antropología y Arqueología*, (61), 135–158. <https://doi.org/10.7440/antipoda61.2025.06>

- Nunes Da Silva, R., & Pereira Rodrigues, L. (2025). O voo do pavão misterioso no imaginário das narrativas midiáticas contemporâneas. *Diacrítica*, 39(1), 75–98. <https://doi.org/10.21814/diacritica.5770>
- Oliverio, L. W. (2025). Pentecostalism as indigenous modern folk Christianity and the potential for a Pentecostal humanism. *Journal of Pentecostal and Charismatic Christianity*, 45(2), 184–202. <https://doi.org/10.1080/27691616.2025.2566681>
- Omigbule, M. B. (2025). Yoruba ritual: A case of transformation occasioned by ethno-nationalism. *Africa*, 95(1), 62–79. <https://doi.org/10.1017/S0001972025000154>
- Osterholtz, A. (2025). *The Bodies Poetic: Identity and Interaction with the Dead*. Springer Nature Switzerland. <https://doi.org/10.1007/978-3-031-85998-4>
- Pemberton Ford, C. (2024). Spot the Victim: A Wicked Challenge Fresh Perspectives on the Rise of Human Trafficking for Criminalization, the Limits of the National Referral Mechanism, and the Rise of the Expert Witness. In M. Krambia Kapardis, C. Clark, A. Warria, & M. Dion (Eds.), *The Palgrave Handbook on Modern Slavery* (pp. 475–498). Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-58614-9_23
- Qayoom, F. (2025). Echoes of Loss: Rituals of Remembrance and Grief in the Pashtun Diaspora of Kashmir. *OMEGA - Journal of Death and Dying*, 00302228251339852. <https://doi.org/10.1177/00302228251339852>
- Ray, S. (2025). Introduction: Reading The Indian River Fiction. In S. Ray, *River Fiction of India* (1st ed., pp. 1–29). Routledge India. <https://doi.org/10.4324/9781003598183-1>
- Rosenbaum, S., & Talmor, R. (2024). Toward an Anthropology of Self-Care. *Annual Review of Anthropology*, 53(1), 199–214. <https://doi.org/10.1146/annurev-anthro-041422-021833>
- Sántha, I., & Lajtai, L. (2025). Siberian shamans: Hungarian origin-seekers, and contemporary historical revisionism - the changing world around Vilmos Diószegi. *Journal of Contemporary Central and Eastern Europe*, 33(2), 341–358. <https://doi.org/10.1080/25739638.2025.2489306>
- Santos, G. D., & Zhang, J. (2024). The Rise in Cesarean Births and the Technocratic Medicalization of Childbirth in Late-Reform China. *Modern China*, 50(5), 531–567. <https://doi.org/10.1177/00977004241231474>
- Stambach, A. E., & Pesambili, J. C. (2025). “Why Are They Already Digging Our Graves?”: Unraveling the Diverse Emotional Responses to COVID-19 Vaccine Hesitancy in South Africa and Tanzania. *Anthropological Quarterly*, 98(1), 153–181. <https://doi.org/10.1353/anq.2025.a957906>
- Szikszi, M. (2024). The legacy of a 20th-century cleric: A Catholic priest’s economic chronicles. Anthropological insights from written documents. *Swedish Journal of Romanian Studies*, 7(1), 95–113. <https://doi.org/10.35824/sjrs.v7i1.25912>
- Terral, J.-F., Bédé, G., Paradis, L., Ivorra, S., Ros, J., Girard, V., Ater, M., Limier, B., & Kassout, J. (2025). Understanding how the Argan tree adapts its performance in a heterogeneous environment using wood anatomical and leaf functional traits. *Journal of Arid Environments*, 231, 105473. <https://doi.org/10.1016/j.jaridenv.2025.105473>
- Tian, F., Zhang, W., Zhu, H.-H., Wang, C., Chang, F.-N., Li, H.-Z., & Tan, D.-Y. (2025). Multi-temporal InSAR-based landslide dynamic susceptibility mapping of Fengjie County, Three Gorges Reservoir Area, China. *Journal of Rock Mechanics and Geotechnical Engineering*, 17(12), 7653–7664. <https://doi.org/10.1016/j.jrmge.2025.01.012>

- Wang, M., Duan, S., Li, X., Yang, J., Yuan, H., Liu, C., & He, G. (2025). Genome-driven Chinese precision medicine: Biobank-scale genomic research as a new paradigm. *The Innovation Life*, 3(2), 100131. <https://doi.org/10.59717/j.xinn-life.2025.100131>
- Watson, E. J., Glass, D. J., & Petito, L. C. (2025). Toward New Directions in Human Biology: A Roadmap for Anthropological Causal Inference With Observational Data. *American Journal of Human Biology*, 37(9), e70149. <https://doi.org/10.1002/ajhb.70149>
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