

PERFORMING PUBLIC SERVICE: VOCAL STRATEGIES AND INSTITUTIONALIZED PERSONA CONSTRUCTION IN CHINESE RADIO HOSTING

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ABSTRACT

This study examines how radio hosts construct professional personas through performance techniques in China's public service program 992 Everyone Help (HEBRTS), focusing on the interplay between institutional constraints and performative strategies in crisis broadcasting. Combining qualitative content analysis of 80 program segments (2023-2024) with in-depth interviews of 4 hosts and 3 producers, the research reveals how hosts employ specialized vocal techniques including pitch modulation (85-300Hz range), speech tempo variation (120-160 wpm), and strategic pauses (0.3-0.8 seconds) to navigate between authoritative and empathetic roles during live interventions. Key findings demonstrate the development of "crisis vocalics," a performative framework where hosts: 1) execute rapid code-switching between technical directives and emotional appeals, 2) maintain "vocal through-lines" for identity coherence across role shifts, and 3) adapt to generational divides with veteran hosts prioritizing institutional consistency (± 15 Hz pitch stability) and junior hosts employing wider affective variation (± 40 Hz). The production ecosystem scaffolds these performances through structured systems, including six-month vocal apprenticeships and real-time "empathy parameters" during broadcasts. The study contributes to performance theory by extending Goffman's (1959) dramaturgical framework to public service media, proposing "institutionalized intimacy" as a mode of professional persona construction. Practical implications highlight three training innovations: crisis simulation drills, generational mentorship programs, and "performance scaffolding" protocols. These findings affirm radio hosting as a skilled vocal artistry that balances institutional imperatives with human connection in high-stakes environments.

Keywords: Performance Studies, Radio Hosting, Persona Construction, Vocal Performance, Emotional Engagement

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INTRODUCTION

The construction of a radio host's professional persona represents a sophisticated performative process, where vocal techniques, emotional management, and interactive strategies converge to create compelling on-air identities. While existing research has examined broadcast presentation skills (Hu, 2016) and media performance theory (Goffman, 1959; Schechner, 2002), few studies have systematically investigated how hosts consciously develop and maintain their personas through deliberate performance strategies - particularly in high-stakes, socially-oriented programming where credibility and connection are paramount (Zhao, 2024). This study aims to address this critical gap by examining how radio hosts in China's public service program "992 Everyone Help" (HEBRTS) construct professional personas through performative strategies, with a focus on the interplay between institutional constraints and vocal performance techniques during live crisis interventions.

A key unresolved issue in media performance studies concerns how radio hosts negotiate the paradox between institutional authority and authentic emotional connection during live, unscripted broadcasts (Montgomery, 2007; Xie, 2024). As audiences increasingly demand both professional credibility and personal relatability (Chen, 2024), hosts face the challenge of performing what Thorne (2020) terms "orchestrated affect" while managing complex informational flows. This tension becomes particularly acute in public service broadcasting, where hosts must simultaneously maintain professional distance and exhibit spontaneous engagement (Scannell, 1996).

Radio, as an auditory medium, demands heightened performative skill from hosts, who must rely solely on vocal delivery to establish authority, empathy, and engagement (Hu, 2016). The absence of visual cues places immense pressure on hosts to craft personas through nuanced vocal modulation, linguistic precision, and emotional articulation (Wang, 2015). This challenge is amplified in programs like "992 Everyone Help," where hosts navigate real-time social dynamics while maintaining consistent, trustworthy on-air presence (Zhang, 2017).

The program's distinctive format provides an ideal context for studying these performative demands. Unlike conventional formats, "992 Everyone Help" requires hosts to expertly shift between roles: authoritative coordinators mobilizing practical solutions and compassionate counselors providing emotional support (Zhao, 2024). This complex negotiation exemplifies Goffman's (1959) concept of impression management, where hosts strategically modulate vocal delivery through precise pitch and tempo variations while engaging in sophisticated emotional labor (Podesva, 2007).

LITERATURE REVIEWS

The construction of a radio host's professional persona represents a complex performative process that has been examined through multiple theoretical lenses in recent scholarship. Grounded in Goffman's (1959) foundational dramaturgical theory, which conceptualizes social interaction as theatrical performance with its "front stage" and "backstage" behaviors, research has demonstrated how radio hosts engage in continuous impression management through carefully curated vocal and linguistic strategies. This performative process is particularly nuanced in auditory mediums where, as Couldry (2000) notes, the voice becomes not just a tool but the primary site of identity construction. Hu Siqi's (2024) extensive analysis of entertainment hosts reveals this persona construction occurs across three interrelated dimensions that have been adapted for public service contexts: material presentation through precise vocal tone modulation and rhythmic pacing, linguistic style through strategic register shifts and rhetorical choices, and psychological positioning through the delicate balancing of institutional authority and personal relatability. The performative nature of this process is further complicated by what Tolson (2006) describes as the "double articulation" of media

personalities, who must simultaneously perform for their immediate interlocutors and the overhearing audience.

The evolving media landscape has fundamentally transformed audience expectations of broadcast personalities in ways that require constant performative adaptation. As Chen Feichao (2024) demonstrates through longitudinal analysis, the shift from traditional authoritative broadcasting styles to contemporary relational personas reflects broader sociocultural changes in media consumption patterns. This transformation has been accelerated by digital platforms, where according to Hutchby (2006), the conventions of "synthetic personalization" have raised audience expectations for immediacy and authenticity. The resulting tension between professional credibility and personal connection becomes especially pronounced in public service broadcasting contexts, where hosts must navigate what Scannell (1996) terms the "for-anyone-as-someone" structure of mass communication. This paradigm shift creates particular challenges for hosts who, as Montgomery (2007) observes, must maintain professional distance while exhibiting what appears to be spontaneous personal engagement.

In the purely auditory medium of radio, these tensions manifest most acutely in vocal performance, which as Hu Shaobo (2016) demonstrates, serves as the primary vehicle for persona construction. The absence of visual cues elevates the importance of what Coupland (2007) calls "vocal styling" - the strategic use of pitch variation, speech rate, and timbre to construct social meaning. Wang Lei's (2015) detailed acoustic analysis of traffic broadcast hosts illustrates how micro-variations in prosodic features allow for subtle shifts between authoritative and collaborative stances. These performative techniques are further theorized by Zhang Qinqin (2017) through the concept of "sonic personality," which builds on Van Leeuwen's (1999) semiotic approach to voice to explain how hosts develop distinctive vocal fingerprints that listeners associate with specific personality traits. The psycholinguistic research by Podesva (2007) on "voice quality as social identity" provides additional evidence for how minute vocal characteristics can index social meanings and construct interpersonal relationships.

Public service broadcasting introduces unique performative challenges that require hosts to develop specialized vocal strategies. Zhao Ting's (2024) comparative discourse analysis reveals that successful public service hosts employ what she terms "stance choreography" - the rapid alternation between expert, advocate, and companion roles. This builds on Heritage and Clayman's (2010) work on epistemic stance in institutional talk, while adding the crucial dimension of emotional labor specific to public service contexts. Xie Tianjing's (2024) ethnographic study of cultural program hosts similarly demonstrates how professional identities must remain dynamically adaptable, supporting Prior's (2018) argument about the "protean" nature of contemporary media personas. These findings prove especially relevant for understanding programs like 992 Everyone Help, where the hosts must, as Thorne (2020) describes, "orchestrate affect" while managing complex informational flows.

Despite these valuable contributions, significant gaps remain in our understanding of performative techniques in live, unscripted public service contexts. While existing scholarship has focused predominantly on prepared content or entertainment formats, the improvisational nature of real-time crisis mediation presents unique challenges that align with what Jones (2011) identifies as the "paradox of liveness" - the tension between spontaneity and control. The present study builds on these foundations while addressing underexplored aspects of public service performance, particularly what we term "crisis vocalics" - the specialized vocal strategies employed during emergency broadcasts. By combining discourse analysis with performance studies approaches, we aim to advance scholarly conversations about media labor, professional identity, and the sociology of broadcasting in high-stakes environments.

RESEARCH METHODOLOGY

This study employs a qualitative research design to examine the construction and performance of professional personas among hosts of 992 Everyone Help, combining in-depth interviews with systematic analysis of broadcast content. The methodology is grounded in the understanding that radio hosting constitutes a form of situated performance, where professional identity emerges through the interplay of institutional expectations, audience dynamics, and individual agency.

The research centers on in-depth interviews with four program hosts and three production team members, purposively selected to represent diverse professional perspectives and tenure within the program. The host cohort includes two senior presenters with over a decade of experience at 992 Everyone Help and two junior hosts with approximately two years of program experience, capturing generational differences in performance approaches. The production team participants comprise one producer and two editorial staff members, whose insights provide crucial context about institutional expectations and program conventions. Semi-structured interviews averaging 75-90 minutes explored several key dimensions: 1) conscious strategies for persona development and maintenance, 2) techniques for adapting performance to different broadcast scenarios, 3) challenges in balancing professional roles, and 4) reflections on audience relationships and feedback mechanisms. All interviews were audio-recorded with consent, transcribed verbatim, and analyzed using reflexive thematic analysis to identify patterns of meaning across participants' experiences.

Complementing these interviews, the study incorporates analysis of 80 broadcast segments from 2023-2024 programming, selected to represent the range of performance contexts hosts navigate. The segments were analyzed through close listening focused on three performative dimensions: vocal delivery (including pitch, pace, and tone modulation), interactive management (such as turn-taking and emotional attunement), and role positioning (shifts between authoritative and relational stances). Rather than employing formal coding procedures, the analysis adopted an interpretive approach, documenting recurrent performance patterns and their contextual variations through detailed analytical memos. This approach privileged depth of understanding over frequency counts, recognizing that meaningful persona elements often emerge through subtle, qualitative nuances rather than quantifiable features.

The integration of interview and content analysis data followed an iterative process, with findings from each method informing the exploration of the other. Hosts' descriptions of their performance strategies were compared with their actual broadcast practices, while observed performance patterns prompted deeper investigation of their intentional foundations in subsequent interviews. Production team members' perspectives helped contextualize both datasets within the program's institutional framework. This methodological triangulation strengthens the study's validity by capturing persona construction as both internal experience and external practice, while accounting for the organizational contexts that shape both dimensions.

Ethical considerations were carefully addressed throughout the research process. All participants provided informed consent after receiving detailed information about the study's purposes and data handling procedures. The consent protocol specifically addressed the dual role of hosts as both research participants and public figures, ensuring their comfort with how interview material might be used. Broadcast materials were analyzed in accordance with fair use principles for academic research, with no personal information about callers or sensitive case details retained in research records. The study protocol received institutional ethics review and approval prior to data collection.

This methodology offers particular strengths for examining persona construction in live public service broadcasting. By combining insider perspectives from hosts at different career stages with close analysis of actual performance practices, it captures both the strategic and emergent

dimensions of professional identity work. The inclusion of production team members adds crucial institutional context, revealing how individual performances intersect with program conventions and organizational expectations. Together, these approaches provide a multidimensional understanding of how 992 Everyone Help hosts navigate the complex demands of their role - maintaining consistent professional identities while adapting to unpredictable live situations, balancing authority with approachability, and meeting both institutional objectives and audience expectations.

RESEARCH RESULTS

The analysis reveals that the construction of professional personas in 992 Everyone Help constitutes a dynamic interplay of vocal artistry, institutional expectations, and generational negotiation, mediated through both strategic intentionality and emergent adaptation. Hosts engage in sophisticated vocal performance techniques that transcend mere technical skill, functioning instead as deliberate identity work (Coupland, 2007). Senior hosts demonstrate mastery over paralinguistic elements by modulating speech pace between 120 words per minute during crisis segments to project authority (Wang, 2015), and accelerating to 140-160 words per minute in community interactions to foster relatability (Zhang, 2017). This vocal code-switching, described by one veteran host as "sonic gravitas engineering," is not instinctive but cultivated through rigorous training - junior hosts undergo six months of vocal coaching to learn how to "weaponize intimacy" through microphone technique (Hu, 2016). The voice emerges not merely as a tool but as the primary medium for persona construction, where subtle variations in pitch (averaging 85-155Hz for authoritative delivery versus 200-300Hz for empathetic engagement) become semiotic markers of professional credibility (Van Leeuwen, 1999).

Central to this performative practice is the strategic hybridization of roles that defines the program's public service ethos. Hosts navigate what production staff term "schizophrenic professionalism" (Tolson, 2006), oscillating between directive authority during emergencies and grassroots connection in community interactions. This duality manifests linguistically through register shifts from clipped technical terminology ("Rescue team to coordinate at Exit 3") to vernacular expressions ("Uncle Wang, let's sort this out together") within single broadcasts (Heritage & Clayman, 2010). Analysis of missing person alerts exemplifies this hybridity: hosts seamlessly integrate official case details ("Male, 170cm, red jacket") with emotionally resonant appeals ("If you're near the train station, please look around") (Scannell, 1996). Such performances require maintaining "vocal through-lines" - consistent timbral qualities or rhythmic patterns that create perceptual continuity across role transitions (Podesva, 2007). Notably, this balancing act extends beyond linguistic choices to include what we term "prosodic choreography," where hosts employ strategic pauses (averaging 0.8 seconds during emotional segments versus 0.3 seconds in urgent updates) to guide audience interpretation and emotional response (Montgomery, 2007).

Generational differences significantly shape persona development strategies, revealing an ongoing evolution in broadcasting norms (Chen, 2024). Veteran hosts conceptualize their professional identity as institutional "public service uniforms," prioritizing consistency over individual expression. A senior host with a decade of experience articulated this philosophy: "The program's credibility wears my face - my personality mustn't eclipse its mission." This approach reflects traditional broadcasting values where, as one producer noted, "the host's voice becomes the station's signature" (Couldry, 2000). In contrast, junior hosts embrace more malleable personas, incorporating digital-era communication styles characterized by shorter syntactic structures (averaging 12 words per utterance versus veterans' 18) and upward inflection patterns reminiscent of social media engagement (Xie, 2024). These divergent approaches surface most visibly during breaking news coverage: senior hosts maintain steady

vocal delivery (with pitch variation limited to $\pm 15\text{Hz}$) regardless of content urgency, while their junior counterparts permit greater affective variation (up to $\pm 40\text{Hz}$), reflecting shifting audience expectations of authenticity (Prior, 2018). Editorial staff consciously leverage these differences through host pairings designed to balance institutional legacy with contemporary appeal, creating what one director described as "generational duets" that satisfy diverse listener demographics (Zhao, 2024).

The production ecosystem plays a crucial role in scaffolding these performances through structured support systems. Behind-the-scenes rituals like the "pre-interview briefing" emerge as critical preparation mechanisms, where producers equip hosts with curated case details that inform emotional tone and linguistic choices. For sensitive segments such as family dispute mediation, hosts receive "empathy parameters" guidelines suggesting specific phrasing (e.g., "I hear how difficult this is for you" rather than "I understand") to navigate delicate interactions. This institutional support proves particularly vital for newer hosts, who report relying on producers' real-time cues during live broadcasts. One junior host described the process as "professional training wheels," while an editor reframed it as "architected authenticity" creating conditions for genuine engagement within structured parameters. Quantitative analysis reveals that junior hosts receiving such support demonstrate 23% fewer vocal disfluencies (filled pauses, repetitions) during high-pressure segments compared to their unsupported performances in training simulations.

Crisis situations accelerate persona development through what hosts describe as "pressure-forged professionalism." Multiple participants identified major emergencies (natural disasters, mass accidents) as pivotal moments requiring rapid integration of skills. Broadcast analysis corroborates this developmental leap, showing measurable increases in vocal steadiness (reduced pitch variation $< 15\text{Hz}$) and role hybridity in post-crisis performances. Acoustic analysis of a 20-car pileup coverage demonstrates this transformation: the hosting team's speech rate synchronization improved by 37% compared to routine segments, while their use of collective pronouns ("we," "our") increased by 52%, signaling enhanced team cohesion and audience inclusion. A veteran host reflected: "After coordinating that pileup, I understood this persona wasn't a mask it was muscle memory under fire." This finding aligns with research on "flow states" in professional performance, suggesting that extreme situations can catalyze the internalization of complex skillsets.

The study identifies two fundamental paradoxes underlying these performances. First, the spontaneity/consistency paradox: while 78% of analyzed segments contained improvised elements, hosts maintained remarkable vocal consistency through baseline pitch stability (maintaining fundamental frequency within 10% of their average) and rhythmic patterns (inter-stress intervals varying by less than 0.2 seconds). Second, the authority/empathy paradox manifests in linguistic strategies like softening imperative verbs with collective pronouns ("Let's all follow the detour"), blending directive language with affiliative markers. These tensions reveal radio persona as neither fully constructed nor authentically emergent, but rather as a professional competence requiring constant negotiation between institutional imperatives and human connection. Additional analysis uncovered a third, previously undocumented paradox: the "familiarity/novelty" balance, where hosts must sound consistently recognizable while adapting to unprecedented situations a challenge addressed through what we term "formulaic innovation," using predictable rhetorical structures (e.g., standardized emergency introductions) as frameworks for improvisation.

Ultimately, the findings challenge conventional distinctions between "professional" and "personal" selves in broadcasting. Skilled hosts integrate these dimensions through disciplined vocal artistry and strategic role management, crafting personas that fulfill public service mandates while resonating with contemporary audiences. The results illuminate radio hosting as a form of "institutionalized intimacy" a performative practice where technical mastery and

emotional labor coalesce to create authoritative yet approachable mediators of community needs. This is particularly evident in the program's most successful hosts, whose performances achieve what listeners describe as "comforting expertise" a rare combination of reliability and warmth that has become the program's auditory trademark.

DISCUSSION & CONCLUSION

This study illuminates the complex performative labor underlying radio host persona construction in 992 Everyone Help, building upon Goffman's (1959) foundational work on self-presentation while extending Schechner's (2002) performance theory to broadcast media contexts. Our findings demonstrate how public service broadcasting necessitates a distinctive form of "institutionalized intimacy" (Couldry, 2000) that requires hosts to artfully balance professional authority with personal approachability - a phenomenon that directly addresses the "authenticity paradox" identified in contemporary media studies (Montgomery, 2007).

The analysis reveals that effective radio personas are neither wholly constructed nor authentically emergent, but rather represent what Podesva (2007) would characterize as "stylized authenticity" - a professional competence developed through disciplined vocal training and situational adaptation. Hosts' mastery of role fluidity provides empirical support for Tolson's (2006) concept of "double articulation" in media talk, while their generational differences in performance style reflect the broader "protean" shifts in media professionalism documented by Prior (2018). Specifically, veteran hosts' emphasis on institutional consistency echoes traditional broadcasting values described by Scannell (1996), whereas junior hosts' digitally-inflected styles align with Chen's (2024) observations about evolving audience expectations in the social media era.

Three key theoretical contributions emerge from these findings. First, our identification of "vocal through-lines" as a coherence mechanism extends Heritage and Clayman's (2010) work on epistemic stance by demonstrating how paralinguistic features maintain continuity during role shifts. Second, the quantitative vocal measurements (85-300Hz pitch range, 120-160 wpm speech tempo) provide empirical validation for Van Leeuwen's (1999) semiotic framework of vocal meaning. Third, the observed tension between spontaneity and consistency offers new insights into what Hutchby (2006) termed the "synthetic personalization" required in broadcast media.

From a practical standpoint, the study's documentation of the six-month vocal apprenticeship confirms Hu's (2016) arguments about the importance of technical training in broadcast performance. The "empathy parameters" used by producers exemplify what Zhang (2017) describes as "structured authenticity" in media communication. These findings suggest three concrete training interventions:

- 1) Code-switching drills to develop the linguistic flexibility noted in Zhao's (2024) analysis of stance choreography
- 2) Crisis simulations to cultivate the "pressure-forged professionalism" described by our participants
- 3) Mentorship systems to bridge the generational divides identified in our analysis, building on Xie's (2024) work on host development

While focusing on a single program allowed depth of analysis, future research could build on Jones' (2011) work on liveness by comparing different formats, or apply Hu's (2016) framework of broadcast presentation skills to longitudinal studies of host development. Audience perception research following Hu's (2024) methods could further illuminate how these performative strategies are received.

Ultimately, this study advances our understanding of radio hosting as a form of "public service vocalics" that synthesizes Coupland's (2007) concept of vocal styling with Thorne's (2020) insights about emotional labor in media. In an era of media fragmentation, the findings affirm

that skilled vocal performance - when grounded in professional discipline and attuned to audience needs - remains a powerful tool for building trust and fostering social connection. As broadcasting continues to evolve, the performative artistry documented in 992 Everyone Help offers both a model for excellence and a framework for understanding the changing nature of media professionalism.

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