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Exploring Collective Memory and Trauma through a Site-Specific Performance in Lazaretta

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Abstract

The work presented revolves around a site-specific performance held at the public space of Lazaretta - a historic Sanatorium in Syros (Greece). The aim of this empirical research was to outline the embodied sense of collective trauma through isolation. The research suggests that the collective memory connected to specific historical places and approached through body and digital culture strengthens the social consciousness and the sense of self.

Keywords: collective memory, historical trauma, embodiment, movement, isolation

Exploring Collective Memory and Trauma

This study explores the connection between embodied movement and collective trauma related to isolation (Audergon, 2004; Hirschberger, 2018) through a site-specific performance that took place in Syros, at the historical building of Lazaretta, as part of the Eye's Walk Digital Festival¹. Lazaretto, originally an abandoned stone complex utilized as a cholera quarantine hospital, later served as a prison and mental asylum.

¹ Site-specific choreography: Georgia-Konstantina Antzampou - Proastio Art Centre Dance research company. Performers/ co-creators: Sofia Almpani, Liana Giozou, Aphrodite Kalafati, Anna Ouzounidou, Eleni Tsantali. Music "Eros": Liana Giozou. Video installations: "Peripheral" - Katina Bitsicas, "Reach" - Alice Karveli, "Unravel Rois" - Andrew Duggan. Poem "therapeutic breathing": Petros Stefanias

Our research hypothesis was based on a holistic perspective of the living body, building on previous studies such as the research conducted by Ehrsson (2007), Fraleigh (1987), Ionta et al. (2011), Schmalzl, Crane-Godreau, and Payne (2014), Sheets-Johnstone (2015), and Van der Kolk (1994). According to Hirschberger collective trauma is defined as “*the psychological reactions to a traumatic event that affect an entire society*” (Hirschberger, 2018, p.1). We use the term “*trauma*” to encapsulate the shared experiences intertwined with local history (Alexander, 2004; Maxwell, 2014; Sotero, 2006).

The key objectives are: 1) to examine the link between embodied movement and collective trauma; 2) to analyze how historical places influence collective memory and social consciousness; 3) to investigate the dancers' emotional and physical experiences through embodied interactions; and 4) to study how interdisciplinary collaboration and technological creativity express these elements.

Methodology

Five dancers devised a walking performance from the Harbor to Lazaretta. The performers were instructed to explore the themes of love and death. These themes emerged from the sanatorium's history and the analysis from a song called “Strong as death is Love” (Rocha & Burton, 2017). The performance was enriched by original electronic music. Three video art installations were projected onto Lazaretta's facades, transforming the building and creating a space for large-scale artistic expression.

The dancers interacted with residents of Syros and global participants, and they reflected their experience by answering five open-ended questions. The questions were based on the practice of contact improvisation, mindfulness and reflective practice (Behnke, 2003; Korthagen & Vasalos, 2009; Moon, 2013). The answers are presented below:

1. How did you feel about getting close to locals?
 - There was a desire to come close to them.
 - More comfortable than walking alone.
 - I felt like they wanted to show me what the building means to them.
 - I think they wanted me to do that.
 - I thought it would be stressful but it wasn't.
2. How easy was it for you to be physically isolated from the other dancers?
 - Actually, it was really difficult.
 - When I did it, I felt sad somehow.

- I was feeling that I needed to be close to someone in order to be safe.
 - It was not.
 - I think I was searching other bodies through my movement.
3. Were there any pictures related to isolation, love and death that emerged from this procedure?
- White color, paleness and pain.
 - Separation and pain.
 - Desperate faces and pain.
 - I thought of isolated people and the desire to live.
 - People being isolated from the outside world but together in a room.
3. How did you feel about your dance partners?
- Glad we were together.
 - Support.
 - Safety.
 - Creating together.
 - Gratitude.
5. Describe the whole experience with one sentence.
- A well-shared experience.
 - It was emotional.
 - Knowledge through senses.
 - I felt connected with the memory and the people.
 - I felt all the aspects of emotions.

Findings

This site-specific synthesis illustrates how collective memories can be expressed and materialized through movement, embodied arguments, and augmented elements.

The performers experienced profound emotional proximity, intensified desire for physical closeness, and a shared historical awareness of confinement and pain. The involvement of residents and participants extended the sensory experience into a record of collective historical memory. In fact, embodied argumentation has been used as a collaborative, creative tool in other approaches (Garibaldi and Zmolek, 2015; Du et al., 2017; Barnard and deLahunta, 2017; Almpani et al., 2023; 2024).

While the study provided valuable insights into the connection between embodied movement and collective trauma, several limitations remain. First, as a case study with a small number of participants, the findings cannot be generalized. Additionally, the perspectives of the local community on the experience were not explored. The study lacked

the use of standardized evaluation tools, with limited emphasis on the role of bodily senses. Future research could investigate how embodied dialogue contributes to trauma expression in groups with shared experiences, as well as the role of technology in them.

Conclusion

The research indicated that collective memory tied to historical sites, when approached through embodied movement, plays a crucial role in enhancing both social consciousness and the sense of self.

References

- Almpani, S., Stefaneas, P. (2025). Bridging Informal Reasoning and Formal Proving: The Role of Argumentation in Proof-Events. *Foundations of Sciences*, 30, 201–225. <https://doi.org/10.1007/s10699-023-09926-9>.
- Almpani S., Tsantali E., and Bitsicas K. (2024). Expressing collective memory through embodied dialogues and audiovisual design: A site-specific performance at a historical quarantine space, *6th International Conference Digital Culture & AudioVisual Challenges: Interdisciplinary Creativity in Arts and Technology*, May 24-25, 2024, Hybrid - Corfu/Online, Greece.
- Audergon, A. (2004). Collective trauma: The nightmare of history. *Psychotherapy and politics international*, 2(1), 16-31. <https://doi.org/10.1002/ppi.67>.
- Alexander, J. C. (2004). Toward a theory of cultural trauma. *Cultural trauma and collective identity*, 76(4), 620-639. doi:10.1525/9780520936768-002.
- Behnke, E. A. (2003). Contact improvisation and the lived world. *Studia Phaenomenologica*, 3 (Special), 39-61. 10.7761/SP.3.S1.39.
- Barnard, P., & deLahunta, S. (2017). Mapping the audit traces of interdisciplinary collaboration: bridging and blending between choreography and cognitive science. *Interdisciplinary Science Reviews*, 42(4), 359–380. <https://doi.org/10.1080/03080188.2017.1381226>
- Du X., Ma H., and Wang H. (2017). A knowledge-based intelligent system for distributed and collaborative choreography. In Y. Huang, H. Wu, H. Liu and Z. Yin (Eds.), *Intelligent Robotics and Applications* (pp. 617-627). Springer International Publishing
- Ehrsson, H. H. (2007). The experimental induction of out-of-body experiences. *Science*, 317(5841), 1048-1048. <https://doi.org/10.1126/science.1142175>.
- Fraleigh, S. H. (1987). *Dance and the lived body: A descriptive aesthetics*. University of Pittsburgh Press.
- Garibaldi J. and Zmolek P. (2015). Global corporeality: Collaborative choreography in digital space, *The International Journal of Screendance*, 5. 10.18061/ijsd.v5i0.4421.

- Hanna, E. C. (2020). Somatics Research Bibliography: A Working Tool for Somatics and Somatic Psychology. *International Journal of Transpersonal Studies*, 39(1), 24. <https://doi.org/10.24972/ijts.2020.39.1-2.179>.
- Hirschberger, G. (2018). Collective trauma and the social construction of meaning. *Frontiers in psychology*, 9, 351992. <https://doi.org/10.3389/fpsyg.2018.01441>.
- Ionta, S., Martuzzi, R., Salomon, R., & Blanke, O. (2014). The brain network reflecting bodily self-consciousness: a functional connectivity study. *Social cognitive and affective neuroscience*, 9(12), 1904-1913. <https://doi.org/10.1093/scan/nst185>.
- Korthagen, F., & Vasalos, A. (2009). From reflection to presence and mindfulness: 30 years of developments concerning the concept of reflection in teacher education. In *EARLI conference Conference* (pp. 2-17), Amsterdam, August 2009.
- Maxwell, K. (2014). Historicizing historical trauma theory: Troubling the trans-generational transmission paradigm. *Transcultural psychiatry*, 51(3), 407-435. <https://doi.org/10.1177/1363461514531317>.
- Moon, J. A. (2013). *Reflection in learning and professional development: Theory and practice*. Routledge. <https://doi.org/10.4324/9780203822296>.
- Rocha, S. D., & Burton, A. (2017). «Strong as Death is Love»: Eros and Education at the End of Time. *Espacio, Tiempo y Educación*, 4(1), 1-17. doi: 10.14516/ete.2017.004.001.154.
- Schmalzl, L., Crane-Godreau, M. A., & Payne, P. (2014). Movement-based embodied contemplative practices: definitions and paradigms. *Frontiers in human neuroscience*, 8, 205. <https://doi.org/10.3389/fnhum.2014.00205>.
- Sheets-Johnstone, M. (2015). Embodiment on trial: A phenomenological investigation. *Continental Philosophy Review*, 48, 23-39. <https://doi.org/10.1007/s11007-014-9315-z>.
- Sotero, M. (2006). A conceptual model of historical trauma: Implications for public health practice and research. *Journal of health disparities research and practice*, 1(1), 93-108. <https://ssrn.com/abstract=1350062>.
- Storozhuk, S., Kryvda, N., Hoian, I., Mozgova, N., Doichyk, V., Matviienko, I., & Doichyk, O. (2022). Mental health after trauma: individual and collective dimensions. *Wiadomosci Lekarskie*, 75(8), 1924-1931. doi: 10.36740/WLek202208119.
- Van der Kolk, B. A. (1994). The body keeps the score: Memory and the evolving psychobiology of posttraumatic stress. *Harvard review of psychiatry*, 1(5), 253-265. doi:10.3109/10673229409017088.