Charged Objects of Performance project.

TAPRA, Scenography Working Group, Northumbria University—September 2024

Donatella Barbieri and Ben Turnbull

London College of Fashion - University of the Arts London

Egungun Photograph by Massimo Rumi, Benin 2019

https://massimoru mi.com/culture#/e gungun/





RESILIENCE, RESISTANCE AND REVIVAL IN 20TH-CENTURY YORUBA ART, HOPE UNIVERSITY, USA, MICHINGHAM

https://hope.edu/arts/kam/exhibitions/past/resilience-resistance-and-revival.html

Relationship between performance and the social:

Yoruba playwright Wole Soyinka's understanding theatre is 'a microcosm of the cosmic ontology' (Okafor, 1991: 43) between past, present and future.

Soyinka defines African theatre as space to understand how to be human, the interconnectedness to others, ancestors, the environment and the gods whose proximity is never in question,

'testified to by the form of worship, which is marked by camaraderie and irreverence, just as departure to ancestor-hood is marked by bawdiness in the midst of grief' ([1978] 2005: 145) 'Drama and the African World-view' in *Myth, Literature and the African World-View* (Soyinka [1978] 2005)

Okafor and Soyinka as cited in Bakare & Barbieri (2023)



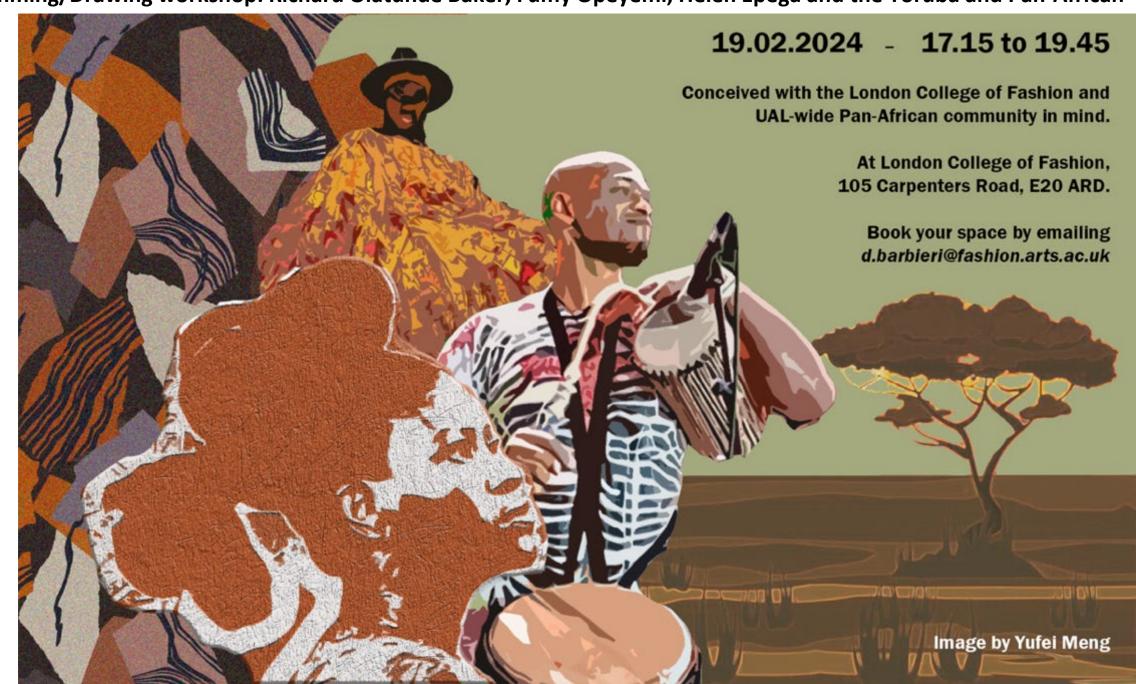
Sonia E Barrett - Dreading the Map, created as a map-lective (map-collective). The Royal Geographical Society London. March 2021



Moving/Drumming/Drawing workshop: Richard Olatunde Baker, Fumy Opeyemi, Helen Epega and the Yoruba and Pan-African

diaspora at UAL -Call for Workshop

Fumy in Nigerian Singer Songwriter Kcee's Masquerade Costume 2023





Charged Objects of Performance: Amplifying Materiality, Movement, and Interaction through XR





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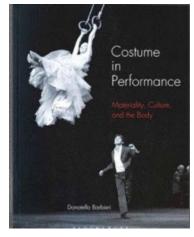


Obafemi Awolowo University

DONATELLA BARBIERI

London College of Fashion, University of the Arts London

Sociocultural significance of costumes in performances of traditional Yoruba Alarinjo theatre and their relationship to Egungun ritual



Costume in Performance Donatella Barbieri, 2017

"Dialectical Importance of Costumes in Performance of Traditional Alarinjo Theatre" Critical Costume 2020 by Dr Babatunde Allen Bakare.

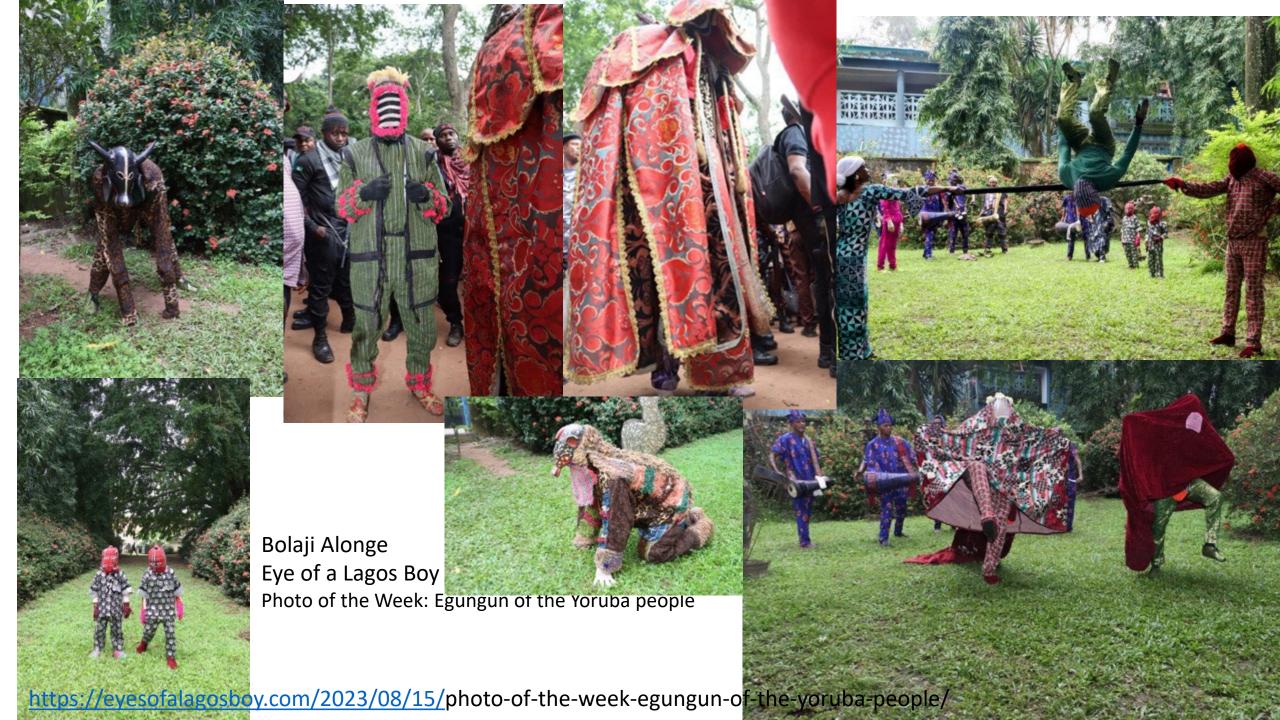
https://costumeagency.com/project/tunde-bakare/



Joel Adeyinka Adedeji's Ph.D. thesis 'The Alárinjó theatre: The study of a Yoruba theatrical art' from its earliest beginnings to the present times' (1969) from its earliest beginnings to the present times' (1969).

(A) is of deftly constructed Baboon character and (b) represents a White couple.

Adadeji is cited in Bakare & Barbieri (2023)



Masquerade and weaving the social together

Dr Babatunde Allen Bakare, Obafemi Awolowo University, Osun State, Nigeria Dr Donatella Barbieri, London College of Fashion, University of the Arts London 15.03.2024

Part of the Charged Objects of Performance, XRNetwork

Richard Olatunde Baker

Fumy Opayemi







X @wiltonmusichall

O @wiltonmusichall

wiltons.org.uk







Egungun performance.

Responsive to context:

"dynamic artistic process is constantly inventive, revitalizing, and modern."

Connection between, past, present and future:

"several layers of both old and new materials, including empowering amuletic pouches, gourds, and leather as well as metal adornments"

Socially intertwined:

"our friends, acquaintances, and relatives are the metaphoric cloth or clothing we use in covering, protecting, beautifying, and honoring our bodies"

"Cloth as Metaphor in Egungun Costumes", 2016.
Bolaji Campbell, 2016



Oyo-Yoruba Egungun ensemble. Assorted fabrics. 20 th Century. Photo: Bolaji Campbell

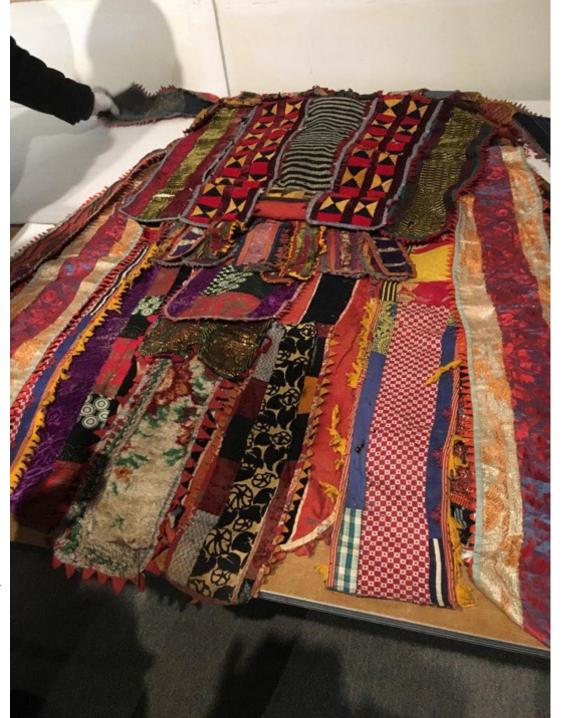
"Cloth as Metaphor in Egungun Costumes", 2016.

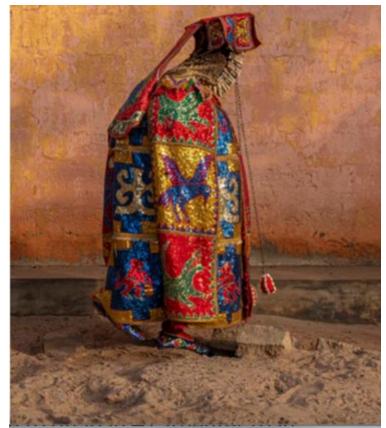
https://risdmuseum.org/manual /445_cloth_as_metaphor_in_eg ungun_costumes

Further thoughts:

https://globalhistorydialogues.org/projects/historicising-the-development-of-textile-industry-aso-oke-and-colonial-impact-in-iseyin-town-southwestern-

nigeria/#:~:text=Yoruba%20stocks%20in%20part %20of,and%20cloths%20made%20from%20it.





Drumming is critical to any form of Yoruba Masquerade, in particular the Shekere drums. In our process Richard's drums provided not only the rhythm of the mark making channeled through Fumy's movement. The shape of the drums themselves and the beautiful cowrie work stayed as constant reference for the macrame knotting that decorated the costume.





Above: Sekereowoeyo @Richard Olatunde Baker

https://www.richardolatundebaker.com/

https://massimorumi.com/cultu
re#/egungun/

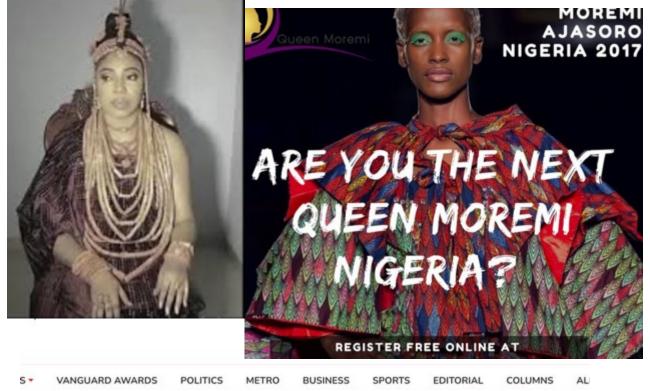
Above: Egungun in Benin

©Massimo Rumi

Left: Shekere ki n ba won rode ibanuje. Yoruba mo juba. "Ile Iwadi Asa Ati Isenbaye Yoruba", https://www.facebook.com/profile.php?id=1000 68129107437&locale=ms MY







Queen Moremi Ile-Ife Kingdom, Nigeria 12th Century African Queens

Reflections on the legend of Moremi Ajasoro, By Bisi Adeleye-Fayemi

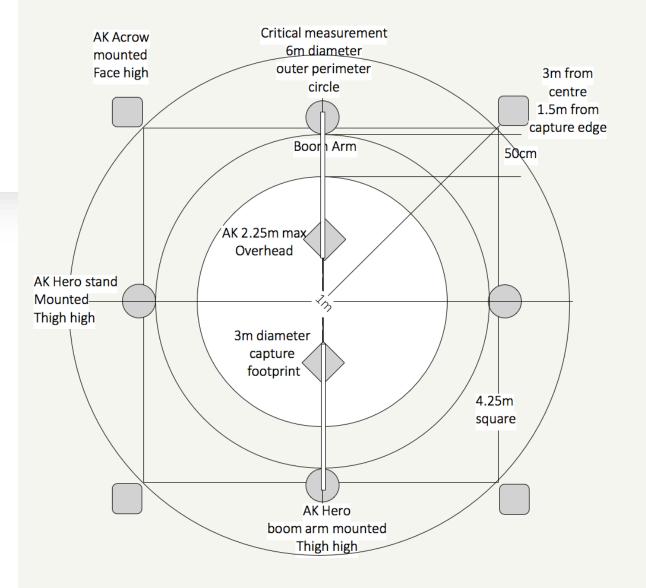




The Setup

- 8 x Kinect Azure spatial cameras (RBG video + depth sensor)
- High Performance PC + Depthkit Software to calibrate cameras and capture performance video and geometry
- Ambient lighting + stage lighting captured
- Live audio and percussion captured and edited into the video stream.
- We use Topaz Video AI to improve visual fidelity and smooth digital artefacts.
- The end product is uploaded to AWS (Content Delivery Network) and streamed into the 8th Wall (now Niantic Studio) platform.

Millbank Tower Podium LCF Project Sensor Layout

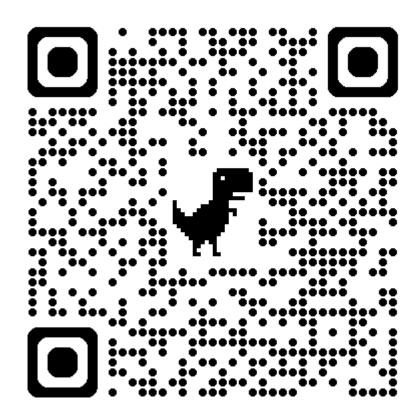


The maximum distance possible between two Acrow mounted AK (front lens) dictates the maximum diameter of the capture footprint in the available space

3m capture stage = 4.25m perimeter square

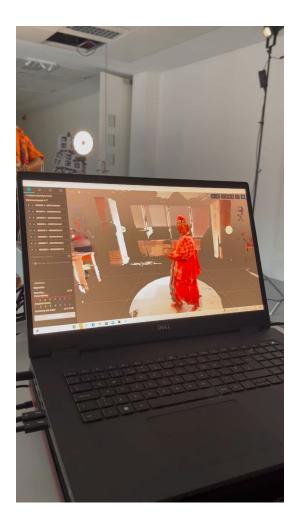
Queen Moremi Ajasoro

- Use your camera app to scan this QR code.
- The password is 'Moremi'
- Enable all the permissions you are asked to enable.
- 'TAP TO PLACE HOLOGRAM' in an area of this room where you wish to experience the performance.
- Make sure the volume is turned up.
- Use one figure to move Moremi around the space. However, remember that you can walk towards her! This is not necessarily a passive seated experience.
- Pinch with two fingers to make Moremi bigger or smaller (carefully).
- Be respectful.











Thank you!