Close to the Bone: Certain Poetic Considerations \& Analyses Pertaining To The Lives Of The Enslaved Based On Archaeological Investigations From A Multiethnic 15th-17th Century Burial Population From The Canary Islands, Spain

Seré una tumba: Ciertas consideraciones poéticas \& el Análisis pertineciente al la vida de los esclavos basado en las investigaciones arqueológicas de la población Multiétnico de los siglos XV-XVII entenada en las Islas Canarias, España

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KEY WORDS: unwholesome; incomplete; stable isotopes; assalaamu 'alaykum; me nkwaso; Holocene; Dies Irae; Gran Canaria; attitude; incomprehensible soul; enamel hypoplasia; herniated disc; a skirt stiffened

## BACKGROUND ${ }^{1}$

The Canary Islands are considered one of the first places where Atlantic slave plantations with labourers of African origin were established, during the 15th century AD. In Gran Canaria (Canary Islands, Spain), a unique cemetery dated to the 15th and 17th centuries was discovered adjacent to an ancient sugar plantation with funerary practices that could be related to enslaved people. In this article, we investigate the origin and possible birthplace of each individual buried in this cemetery, as well as the identity and social status of these people.

Materials and Methods: The sample consists of 14 individuals radiocarbon dated to the 15th and 17th centuries AD. We have employed several methods, including the analysis of ancient human DNA, stable isotopes, and skeletal markers of physical activity.

Results: 1) the funerary practices indicate a set of rituals not previously recorded in the Canary Islands; 2) genetic data show that some people buried in the cemetery could have North-African and sub-Saharan African lineages; 3) isotopic results suggest that some individuals were born outside Gran Canaria; and 4) markers of physical activity show a pattern of labour involving high levels of effort.

[^0]Discussion: This set of evidence, along with information from historical sources, suggests that Finca Clavijo was a cemetery for a multiethnic marginalized population that had being likely enslaved. Results also indicate that this population kept practicing non-Christian rituals well into the 17th century. We propose that this was possible because the location of the Canaries, far from mainland Spain and the control of the Spanish Crown, allowed the emergence of a new society with multicultural origins that was more tolerant to foreign rituals and syncretism. AmJ Phys Anthropol 000:000-000, 2015. VC 2015 Wiley Periodicals, Inc. Permission to use gratefully acknowledged.

## PRELUDE

I am incomplete. What am I? I am That One.
The Outside One. Outside in life, outside in death.
I am the adjuvant for all the King of
Spain's rotten venturers.
I am That One. The One buggered up something rotten, done over, turned sideways, stitched up, stitched together
forsaken, unwhole, unwholesome, incomplete, declared broken, found of molecular structure laid in a hole in the ground outside of.
Outside.
SONG
Lay me SW-NE
Lay me to rest
Lay me W-E
Just like a beast.
Lay me NW-SE
Am I welcome at Christ's Feast?
Lay me W-E
Assalaamu 'alaykum wa rahmatu-Allah

## DIVERSION

Let aqueous sodium hypochlorite acetic acid PCTFE washer carbonate VPDB to carbonate SMOW rinse; their ashes

The oxygen isotopes of precipitation
change by
$0.3 \%$ with every 100 m increase in
Altitude

Attitude
Altitude
Attitude
Inflicted of test-tubes, wracked my incomprehensible soul
who will sing me
Brotherhood
Who?
Of Ashanti, Asantefone, the Golden
Tree, Nyame Dua of Nana
Ameyaw Kwaakye, the soul washing ceremony
the Golden Stool of Takyiman
of which the Forokuromhene speaks, regardless my silkily-lined corpse shuddered into death

Of Guanche, tabaiba, Tacoronte, sticky padded perenquén, Of tree-browsing baifo, glorious Acentejo of the Running Waters, of the sun god Maijec, the Earth goddess Achguayaxiraxi.
Of Guajota, lone volcanic demon dog, 'ware the barrancos del Caldera de Bandama.

## Individual 2

Designation: Sugar-mill worker
Justification for designation: bones evidence work in stressful environment

## ORATION

Man. I jest - Man. I am a woman, why I callin' 'man'? Jingoistic inexactitudes. Wherefore. And the jingles. In stripes of white and blue. Woman. Stick a pipe up it. Nah, born we are two-handed. Mine. One. Didst hear the shrieks? Mine. I said: mine. I fell asleep whilst feeding cane into the sugar mill. I was drawn into the mill. My hand was squashed in the mill. The dumb beast which rotates the circular walk as the sun and moon do rise. Man. Wo-man. The horned moons of Inanna Ishtar, Bashtet, overarching Nut of the squabbling breasts. Ad infernum. Vade retro. Out of which jumps the Joker. Both hands. My hands were drawn into the mill and crushed. Didst hear the shrieks? Armless I lie in the clay. You know those rollers which crack the cane open to release its life sap? Them. They cracked my bones open to relieve my life's sap. The sugar cane's sap is golden, of life. The human being's sap is red, of death. Every sugar cone since then is cursed with my blood. The red tinge was noted by the archaeologists Jonathan Santana Rosa Fregel Emma Lightfoot Jacob Morales Martha Alamon Jose Guillen Marco Moreno Amelia Rodrıguez State University of Peninsula de Santa Elena La Libertad Ecuador G.I. Tarha. Department of Historical Sciences Las Palmas de Gran Canaria Spain Department of Genetics Stanford University Stanford United States of America University of Cambridge Cambridge United Kingdom University of the Basque Country Vitoria Spain Tibicena Las Palmas de Gran Canaria Spain. Buy three tons of Tate \& Lyle granulated sugar. Pour it on the pavement through the park. Walk on it. Hear it crunch.

## Individual 4

## Designation: House slave

Justification for designation: a lot of bending

## ORATION

She turn her back and pray. Yes I lay out the mistresses figured silk dress with the fashionable pomegranate motif for the ball
her very long hair in a knot at the back with a tail wrapped in black cord or ribbons a single braid studded with pearls and a
long loose lock looped over the braid her
neckline lower and squared
1478-80 a verdugada or
farthingale a skirt stiffened
with reeds set in casings flaring chemise
sleeves of striped or embroidered fabric small cap
and wrapped braid of hair sheer pointed
partlet
worn over the gown V-necked
high-waisted gown with hanging sleeves over a floral silk
gamurra with a square neckline
and chopines or platform
content derived from:
shoes
her long black hair smoothed
over her ears and
pulled back into a
braid
her
sleeves tied to her evening gown the chemise
beneath
pulled out in puffs
between the ribbon ties sometimes
she gives me clothes which are out of
fashion or she has got tired
of
I stole her old, blue earrings
She thinks she lost
I keep them in a box under my bed
I live in the big house I do not speak to the dutty field
https://en.wikipedia.org/wiki/1400\�
\%80\%931500 in European fashion
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https://creativecommons.org/licenses/
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slaves I bathe every day and dress in white I
must look civilized and presentable to the master and mistress and their friends and neighbours maybe I will grow old maybe
I will
maybe
I will grow old maybe
If my back let me
But I have the earrings
I am a person
I dress in white
When I go down to the slave huts for fruit and vegetables the men
try to take liberties with me
I call the overseer on them
I must lay out my mistress's figured silk dress fashionable pomegranate motif must be laid out
for the her very long black black hair in a back in knot at the
tail wrapped
cord oh my back
my back
her ribbons a single braid studded with pearls and a long loose lock looped over the braid

## Individual 7

## Designation: Healer

Justification: earrings/blue glass beads (indicator of status) / fragment of metal of circular shape / No skeletal problems indicative of special status (?)

## ORATION

Call me then wary, moon-led, pitted;
I call thee then, grasses, vines, roots
Call thee then leopard, monkey, cheetah
I call thee then eternal snake who swallows the earth;
stars
I ask the beads
They tell
I sacrifice to the beads
they tell
the beads they call me, call me
the beads, blue, they call me
Chosen I am to serve
Chosen to serve I am
This burden laid upon me I cannot sidestep
To my people am I bound
Call me then wary, moon-led, bitten
I call thee then the one above
I call thee then the one below
The beads they bind me on my travels
On my brow a diadem
I call upon thee ye wandering ghosts!
I call upon thee my sisters!
I call upon thee my brothers grim!
I call upon thee the mothers!
The beads in their depths are blue
In their depths a blue light shines
They call to me of water, I am their mother, sister
They call me to sink and rest
But chosen I am to serve
Chosen to serve I am
This burden laid upon me I cannot sidestep
I must return
To my people am I bound
I enter the dream of flame and fire
I enter the dream of fire

My water beads they protect me On my way I fly

Oh call me then wary, moon-led, pitted;
I call thee then, grasses, vines and roots
I call thee then oh leopard, monkey, cheetah
I call thee then oh snake, earth, stars
To regions must I travel far
Beyond the earth, beyond the stars
Hazardous the journey, not without price
Blue the colour of heart's surcease
I call thee then ye hateful ghosts!
I call thee then strange sisters!
I call thee then the brothers grim!
I call thee then foul mothers!
The evil eye has found and bound us
Has found and bound my people
My people I am bound to serve
Whilst evil around us deepens
Evil then with evil fight?
In soul's deep darkness in soul's dark night?
I lay a circle around me thrice
And drink the gall of bitterness
Call me then wary, moon-led, bitten
I call thee then the one above
I call thee then the one below
The beads they shield me on my travels
On my brow a crystal bright
Nothing on this earth comes without its price
Nothing on earth or in heaven
You pay the price whether you will
or nill
But pay the price you must
Their harvest is of savage oppression
Their wyrd is rape and torture
Their blood-sucking faces sully the earth's heroic places
Their principality that of Hades
Blue-shielded fly I high
Blue as pure, clean water
Reflected the sky I do or die
Gibbering shades haunted or vaunted
Asubonten gye nsa nom

Odekuru se ne nsa ni
Mma asem bone biara
Mma 'kuro yi mu
Come then, brief life
Come, come!
With my life untainted I beg thee, the sainted
Protect me, heal my brother
Come come!
Ishtar, Astarte-Inanna
In soul's doom in desperate plight
Circular, of the moon, I beseech thee

- a boon!

The blue beads' depths are blue
And blue
Their azure depths are blue indeed
Oh sun and moon
Oh blood oh sweat
They crush our men
And rape and break the women
To the clear blue water am I sister-brother
Required I am to drown
And hell and bastards and slavery
They break our men
To be mended, mended, mended
To mend is beyond my powers
And sun, and moon, and serpent-breath
And morning brings its showers
Mother of a people
I have been a porcupine
Ram that has horns
I have been a porcupine,
Agyiman
I sleep at the cross-roads
It is as a leopard I walk
The god Twumpuduo, has come
Tano Twumpuduo has come
Osee! Yei!
Yei!
Twiaduampon e e e!
The old one who was melted in the furnace
That one of the spotted hide

She does not confer with the queen
Her spirit it passed into me, tho' unwilling
Her spirit it passed into me
Required I am for my people
Required I am to drown
My people are not my people, no
But as I'm all they have - I go
Swive me ancient sisters!
Swive me and bury me in onyx
I am too young to remember when
Kwatakye Atiko
Was reborn of the leopard
Who springs from the left
I am too young
I am too young to go
It takes my life to go
To gather from far moon's reach
That which will keep my people alive
The blue beads' depths are blue
And blue
Their azure depths are blue indeed
Nothing on this earth comes without its price
Nothing on earth or in heaven
I pay the price with an astonished heart
As into the depths I go

## CODA <br> AFFETTUOSO MA NON TROPPO

I am that one, glorious the one-of-many who overarches continents; I arise spat out seraphim, cherubim; who rightfully stands upon the shoulders of the Elders, I, and they upon the Elder Ones, and they; completely incomplete;
I am angel, father,
mother, aunt, uncle unto the living;
sister, brother, first cousin unto the dead,
unto the taken, the enslaved; in their formaldehyde pickled
brains I plant a seed.
On whose word shall this be taken,
Who decant the mitochondrial DNA
on what test-rig, in whose thesis shall I be
ground down; what forest will sprout me anew?
I am that one who is wary moon essence, egg-shell, pitted;
re-assembled by angels who with welding torches
of flame fuse my epiphyses in a new land where greater angels fuse my tectonic plates, sutures of the earth.

Hens will bend their ears to hear; empurpled coxcombs wither away into blue ... blue ... Atlantic Ocean;
laugh, then, laugh, for there is no beyond-pain which
I cannot endure;
I will arise, wrapped in gold I arise,
testified the vulpine John Crow
dem, breadfruit to raas my supreme eye.
This rough beast comes round at last, my
half phalanges wrapped around Africa,
my brazen teeth locked on the new World.
Azure lies the sea
Deep lies the sea
Over the sea I came
Over the sea I remain

## END

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[^0]:    Footnote 1: the original paper on which this poetic treatise is based is entitled 'The Early Colonial Atlantic World: New Insights on the African Diaspora from Isotopic and Ancient DNA Analyses of a Multiethnic 15th-17th Century Burial Population From the Canary Islands', Spain'. Authors: Jonathan Santana, ${ }^{1,2^{*}}$ Rosa Fregel, ${ }^{3}$ Emma Lightfoot, ${ }^{4}$ Jacob Morales, ${ }^{5}$ Martha Alamon, ${ }^{6}$ Jose Guillen, ${ }^{6}$ Marco Moreno, ${ }^{6}$ and Amelia Rodrıguez ${ }^{2}{ }^{1}$ State University of Peninsula de Santa Elena, La Libertad, Ecuador ${ }^{2}$ G.I. Tarha. Deparment of Historical Sciences, Las Palmas de Gran Canaria, Spain ${ }^{3}$ Department of Genetics, Stanford University, Stanford, United States of America ${ }^{4}$ University of Cambridge, Cambridge, United Kingdom ${ }^{5}$ University of the Basque Country, Vitoria, Spain ${ }^{6}$ Tibicena, Las Palmas de Gran Canaria, Spain.

