

August 1-3, Foundation University, Dumaguete

# 

open data & software • free maps • community • talks • workshops













# Mapathon: When Women Map

Leigh Lunas
02 August 2019
Pista ng Mapa
Foundation University, Dumaguete





# WELCOME, LADIES!



# WOMEN MAPPERS

**ORIGIN STORIES** 







#### THE NUNS AT EBSTORF

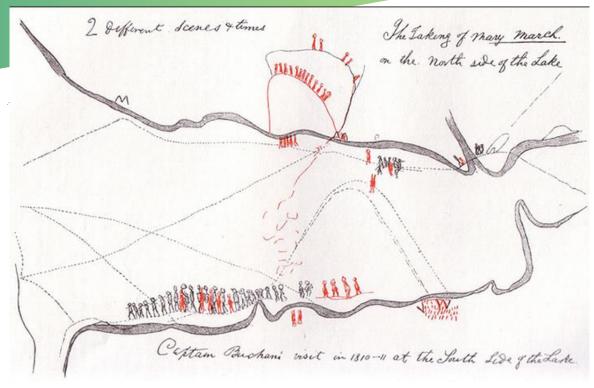






#### SHANAWDITHIT

(CA. 1801 - 1829)

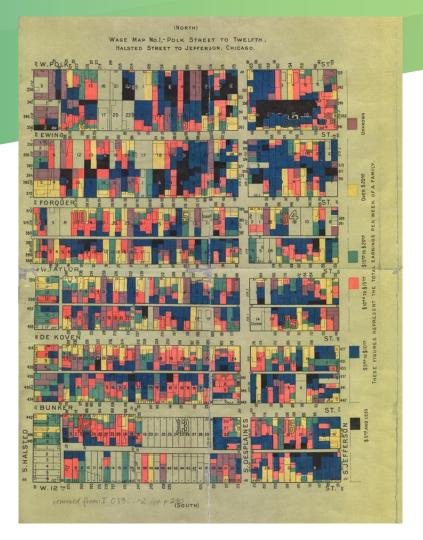






# FLORENCE KELLEY

(1859 - 1932)



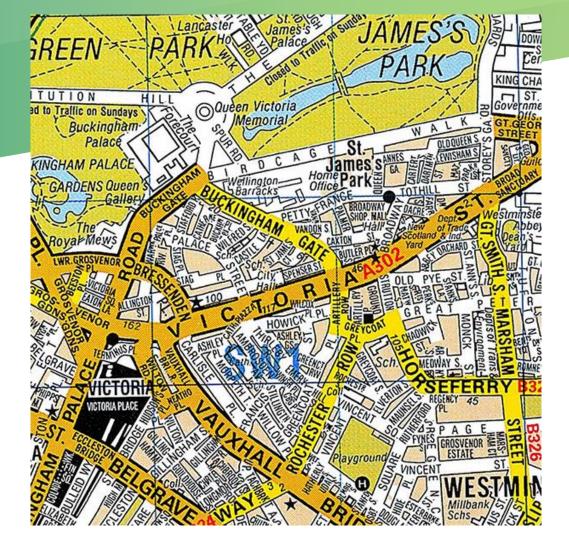




# PHYLLIS PEARSALL

(1859 - 1932)

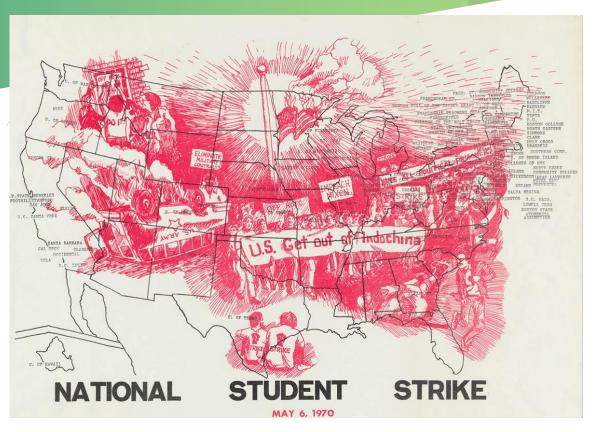








**JUDITH TYNER** (B. 1938)

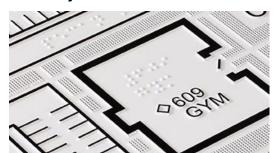


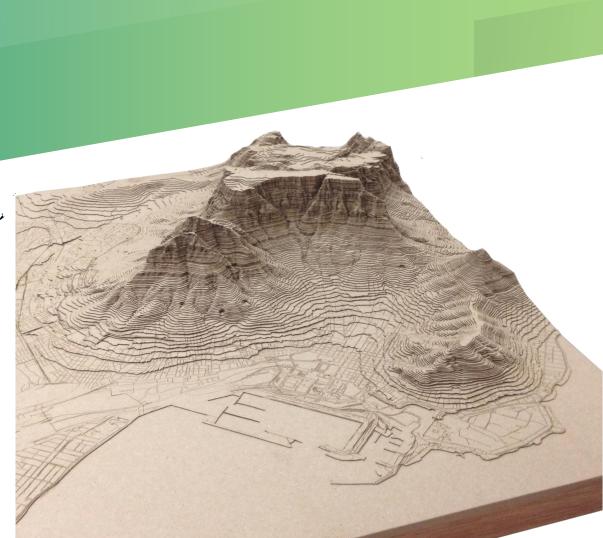




# REGINA ARAUJO DE ALMEIDA

(B. 1949)





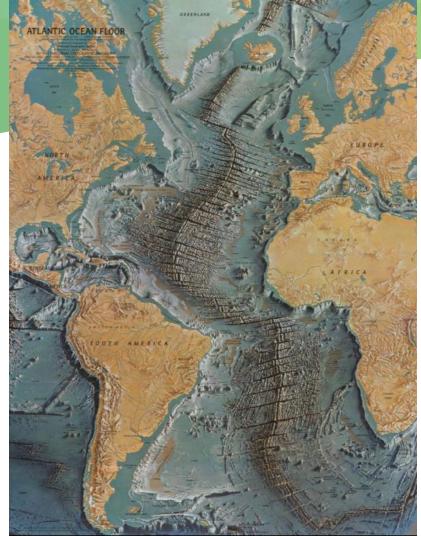




#### **MARIE THARP**

(1920 - 2006)







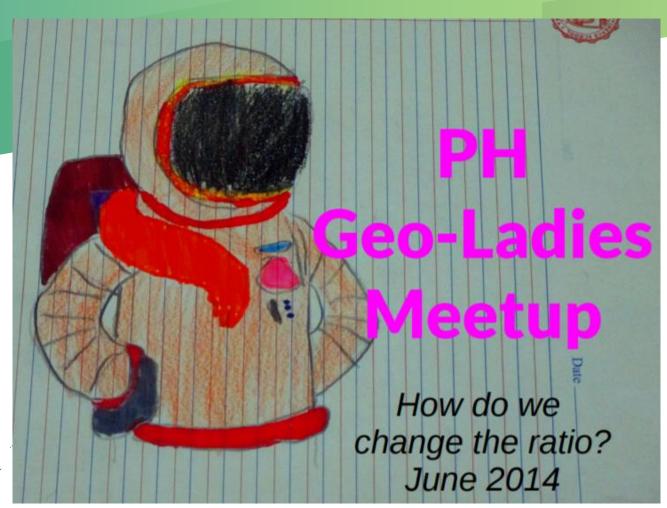
# How did GeoLadies start?



# It started in 2014

Presentation from esambale
(Slideshare, 2014)







Tagaytay Mapping Party May 2009

1:9











# HOW DO WE CHANGE THE RATIO?



# Mapathon!



# **Instructions**

- Materials (for each group)
  - Manila Paper
  - Sticky Notes
  - Markers



## **Instructions**

- Form a tribe of 5-6 ladies to do the mapping exercise
- Choose a name of your tribe!
  [Adjective + City] example: Ferocious Tokyo,
  Creative Rio, Strong Berlin
- Mental Mapping: Draw a base map of your tribe's chosen area from memory.
- Use the sticky notes to pin on the map the places considered as important (ex. Hospitals, child care centers, schools, etc.)



# **Activity Questions:**

- What places do I visit often?
- What places are important to me as a woman?
- How is mapping these places important to us?



# IT'S STORY TIME!

Share with us the highlights of your creation!



# Do you think there are still places unmapped in your area? Let's add them in OSM!

Use this guideline to properly tag features:

www.tinyurl.com/PnMgeoladieswikis1

https://wiki.openstreetmap.org/wiki/Tagging\_in\_Support\_of\_Women\_and\_Girls

www.tinyurl.com/PnMgeoladieswikis2
<a href="https://wiki.openstreetmap.org/wiki/Philippines/Mapping\_conventions">https://wiki.openstreetmap.org/wiki/Philippines/Mapping\_conventions</a>

- Use your laptop to input the unmapped places
- Use your own OSM ID



# Synthesis

By Jen Alconis Ayco



# Women Reprezent!

Jen Alconis Ayco
2 Aug 2019
Foundation University
Dumaguete

# The Mapmaker's Bias

A map is the visualization of what the mapmaker wants to reveal.

# The Mapmaker's Bias

Men	Women
Bars	Child-friendly places
Sports arenas	Clinics and hospitals
Gyms	Health centers

# Batak and Tagbanua IP Communities Mapping

- By Maning Sambale et al.
- Research mapping of a protected area in Palawan
- Participatory mapping where men and women were placed in separate groups

# Men group

- Covered a large area
- Mapped:
  - Major rivers and stream
  - Location of hunting grounds
  - Accurate position of where they hunted largest wild pig, snake, eel
  - Important trees for gathering resins and wild honey
  - Approximate boundaries of forest types

# Women group

- Covered a small area within established settlements
- Mapped:
  - Location of schools, place of worship, community halls for gatherings
  - Sources of clean water such as wells and springs
  - A stream that regularly overflows limiting access of children to school
  - Important trees for gathering resins and wild honey
  - Approximate boundaries of forest types

#### Female Genital Mutilation

"More than 200 million girls and women alive today have been cut in 30 countries in Africa, the Middle East, and Asia where female genital mutilation is concentrated." (UNICEF, 2016)

# Child Marriage

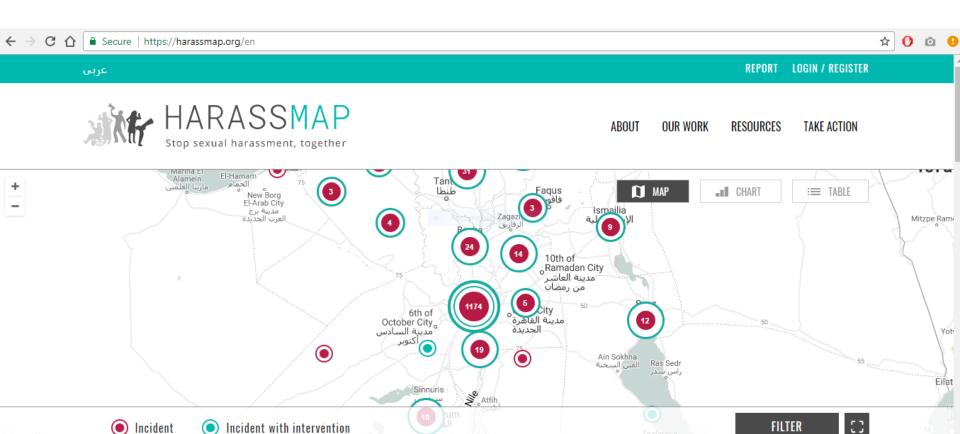
"Worldwide, more than 650 million women alive today were married as children. An estimated 12 million girls under 18 are married each year." (UNICEF, 2018)

#### Gender-based Violence

"Globally, up to six out of every ten women experience physical and/or sexual violence in their lifetime."

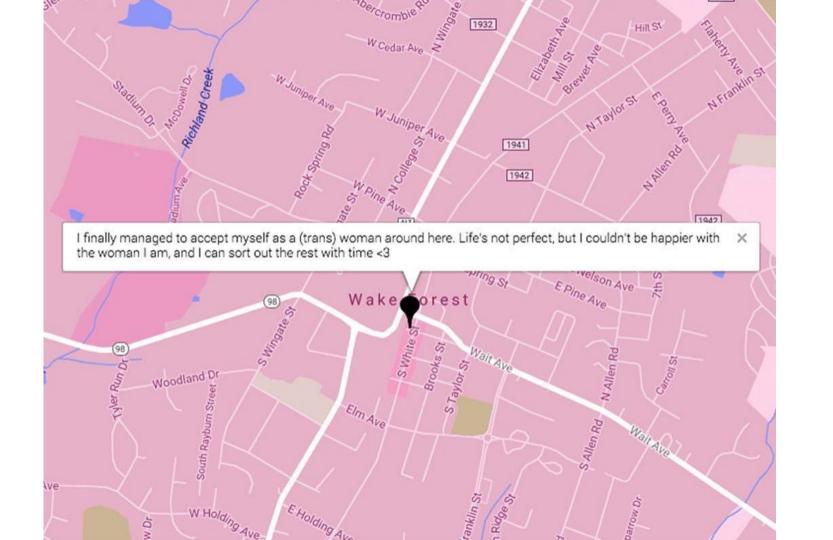
(UN Women)

# HarassMap.org



# Underrepresented sectors should be included, too.

QueeringTheMap.com



# No sector is unimportant.

# The goal is to strive for a balance of power and responsibilities.

# **Announcements:**

Don't forget to join us for the plenary session of geoladies this afternoon!



#GEOLADIESPH #PISTANGMAPA2019 #WHENWOMENMAP

#### **#FORTHEGRAM**

Got anything to post? Use our event hashtag!

Add get featured in our event posts!

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@geoladiesph

#### JOIN US ON TELEGRAM!

https://t.me/GeoLadies



# MARAMING SALAMAT PO!



