

# Some demographic studies in the CTFS plot network

In-depth studies at single sites

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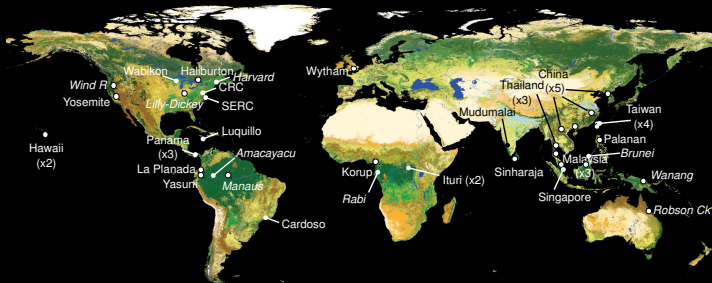
Smithsonian Tropical Research Institute

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Departamento de Ecología  
Pontificia Universidad Católica de Chile, October 2010

# Center for Tropical Forest Science: Smithsonian & Harvard

SIGEO-CTFS: A network of forest censuses following common methods



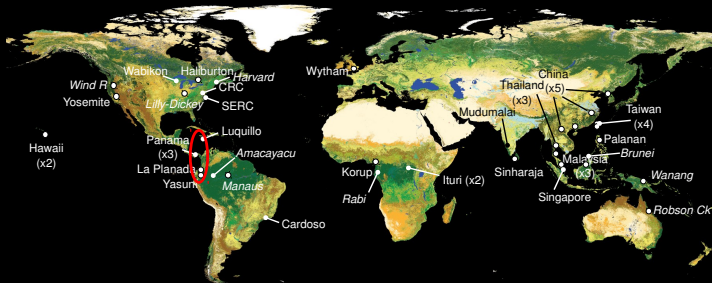
33 completed plots have data in a common database format on one of 4 servers

-- 3,802,654 trees (ie  $3.80 \times 10^6$ )

-- 9,073,531 measurements (ie  $9.07 \times 10^6$ ) in 89 plot censuses

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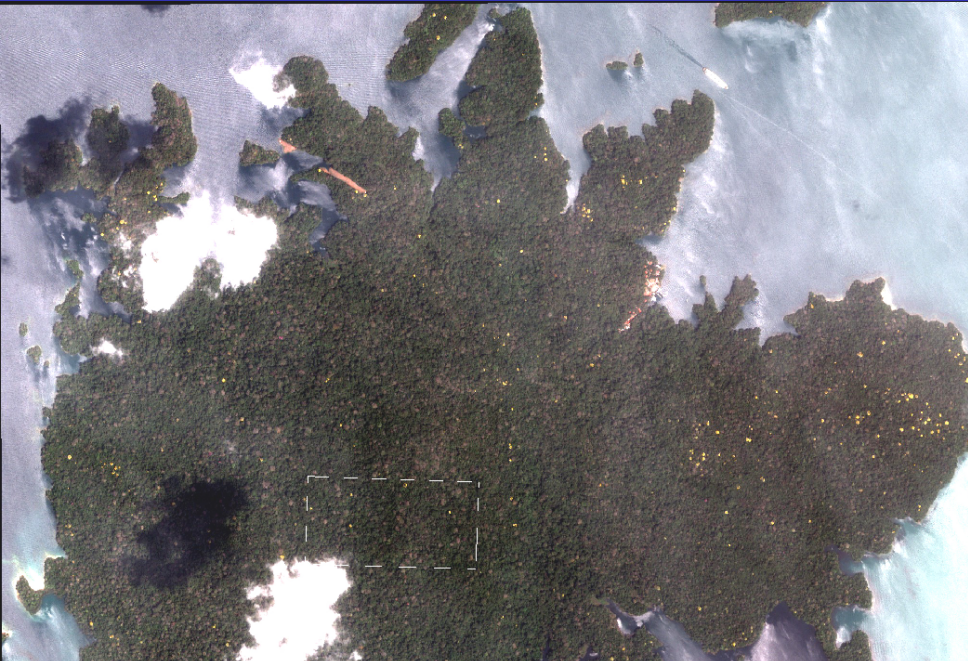


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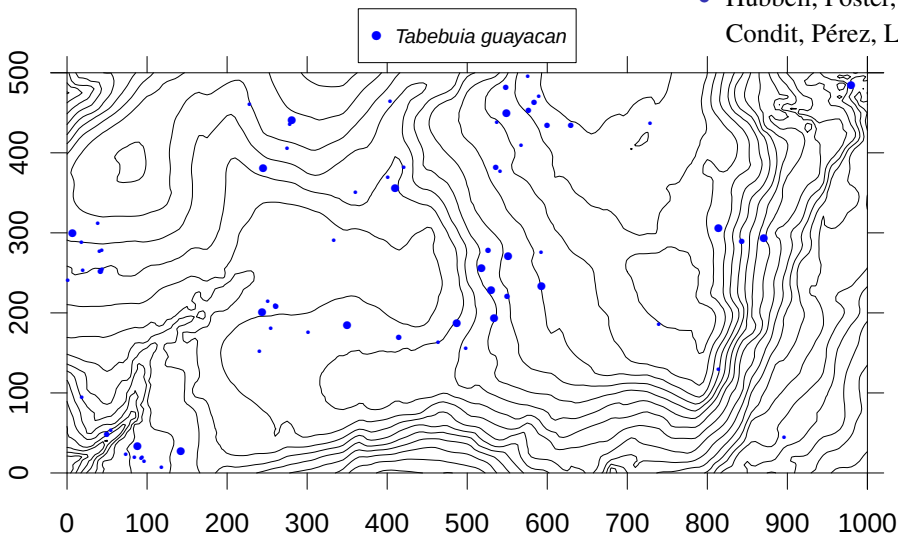
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# CTFS forest census plots



# Barro Colorado census plot

- BCI 50-ha plot
- 1980-2010
- Hubbell, Foster, Condit, Pérez, Lao



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