



MOVING TARGETS: FOOD, AGRICULTURE, AND PEOPLE

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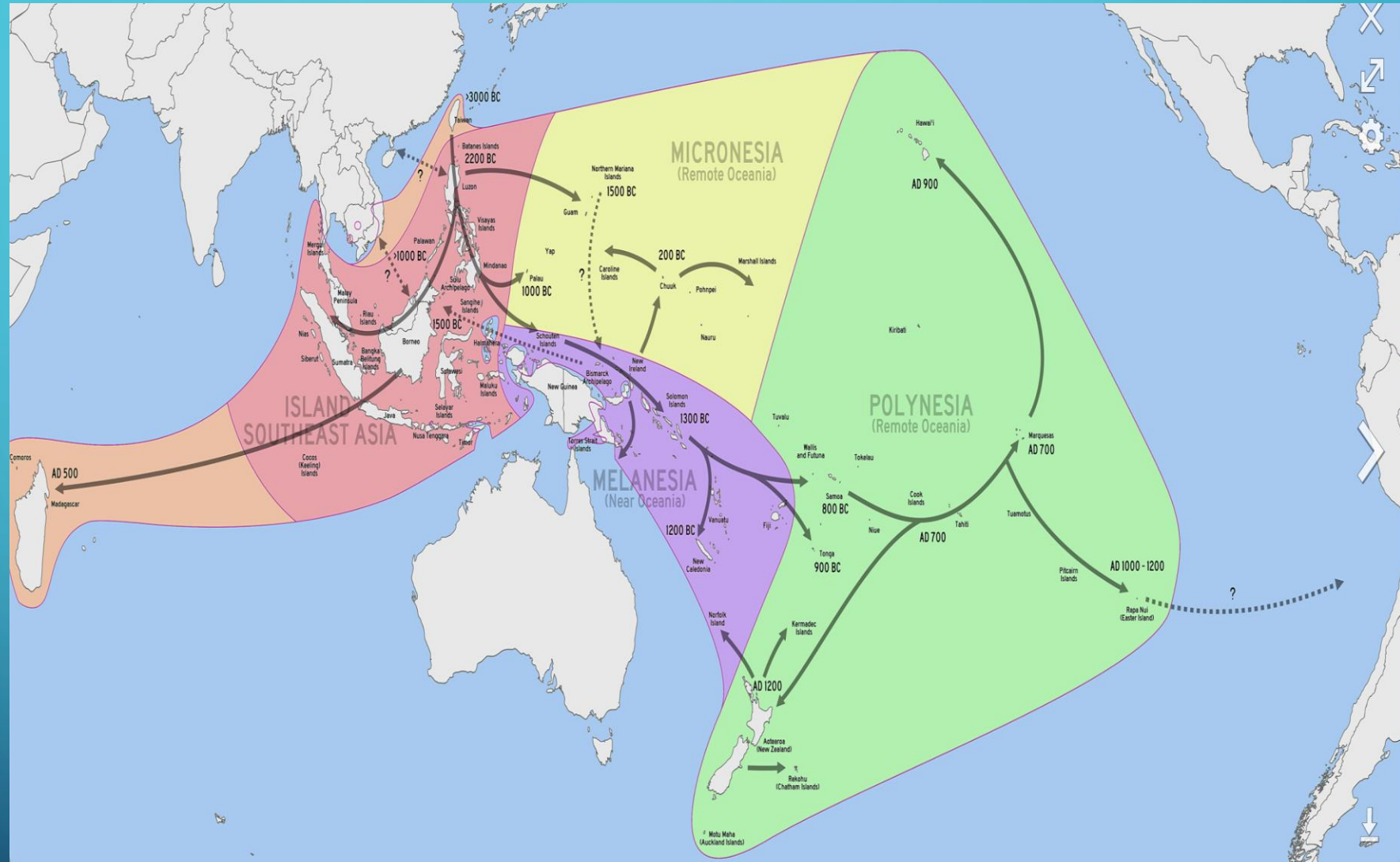
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MIGRATION

- Migration has always been a part of human experience.
- Plants, animals, and the knowledge of their use and cultivation migrate too.





FOOD AS A MAJOR FACTOR IN MIGRATION



Image source: Food and Migration, MACROGEO and Barilla Center for Food and Nutrition

BIODIVERSITY: CULTURE AND NATURE



“PLANTS AND PEOPLE” PROGRAMS

- **The Plants and People of Micronesia Program** is a long term science and conservation based effort to help promote preservation of biodiversity, cultural knowledge and native habitats on three Micronesian sites through investigation of the flora, traditional knowledge, and human health issues.

www.micronesiachallenge.org



CULTURE: STASIS, ADAPTATION, CHANGE, DIVERSITY



THE MIGRANT KITCHEN



REFERENCES

- A holistic picture of Austronesian migrations revealed by phylogeography of Pacific paper mulberry Chi-Shan Chang, Hsiao-Lei Liu, Ximena Moncada, Andrea Seelenfreund, Daniela Seelenfreund, and Kuo-Fang Chung PNAS, US October 5, 2015
<https://doi.org/10.1073/pnas.1503205112>
- Fifth National Report to the Convention on Biological Diversity The Federated States of Micronesia 2014
<https://www.cbd.int/doc/world/fm/fm-nr-05-en.pdf>
- Tamang JP, Watanabe K, Holzapfel WH. Review: Diversity of Microorganisms in Global Fermented Foods and Beverages. Front Microbiol. 2016;7:377. Published 2016 Mar 24. doi:10.3389/fmicb.2016.00377 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4805592/>
- Conserving Biodiversity: A Research Agenda; National Academies Press, 1992. <https://www.ncbi.nlm.nih.gov/books/NBK234656/>