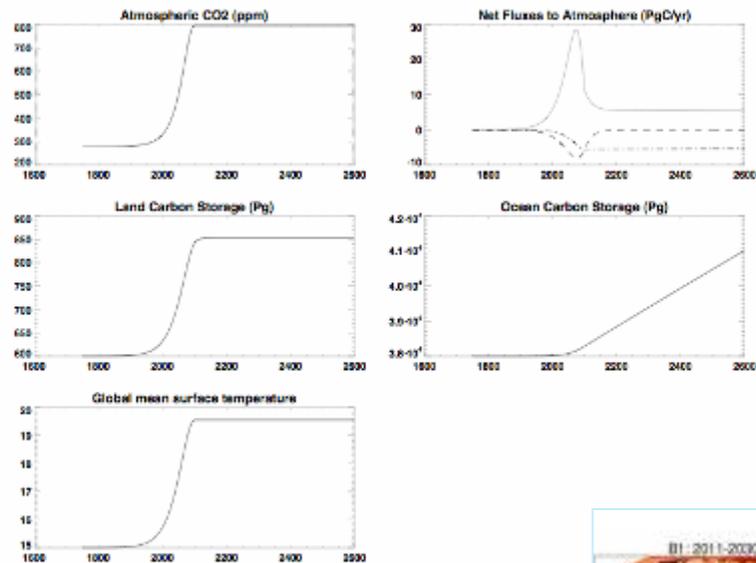
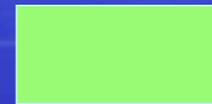


CO2 Stabilization Scenarios: Vegetation Growth and Soil Respiration

Preliminary Results: A2 Scenario - 800 ppmv by 2100



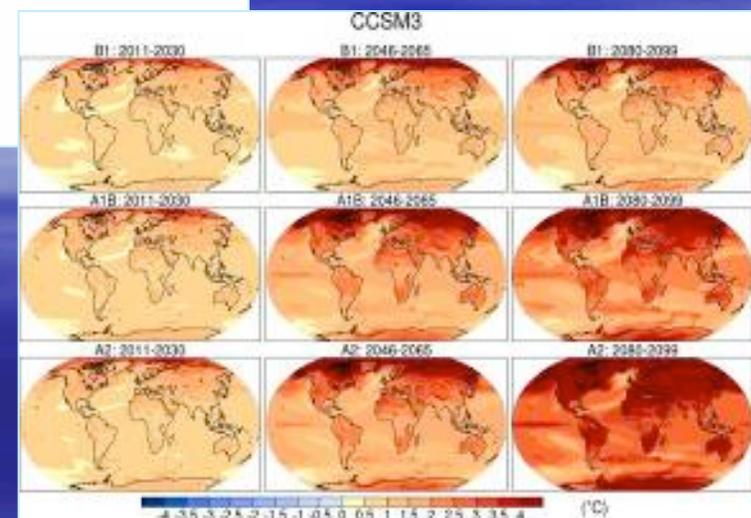
Vegetation-
Soil Sink



Ocean Sink

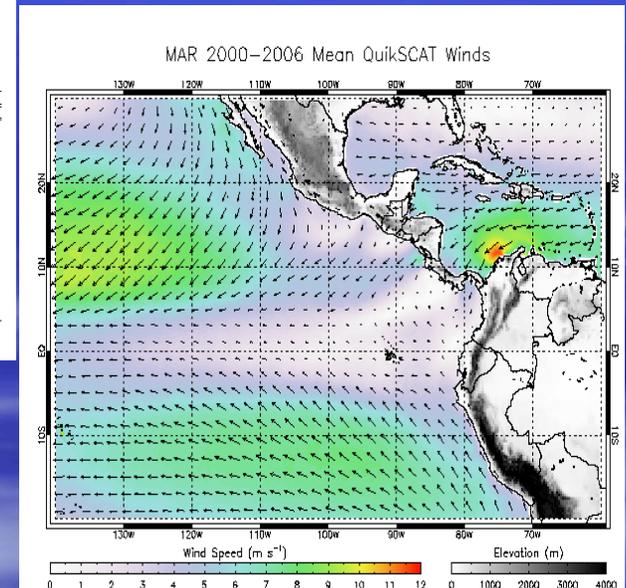
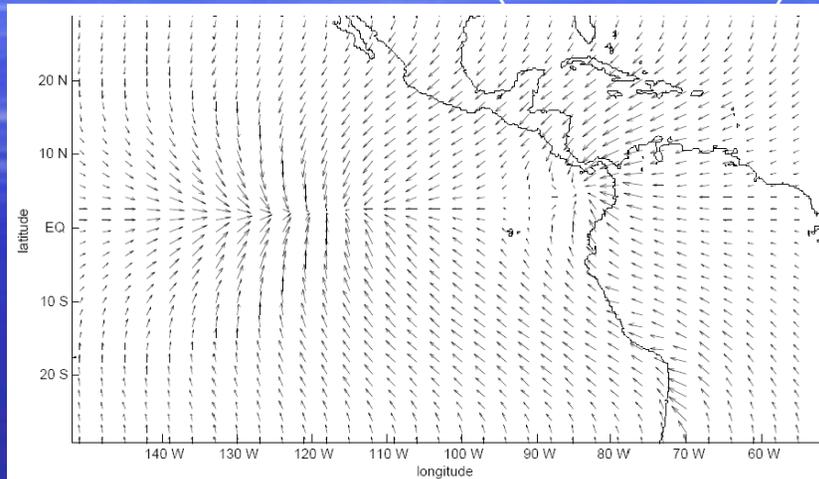


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Modeling Heat-induced Large Scale Tropical Circulation

Model result (ITCZ at 2° N) vs. Observation



(Schubert et. al., 2007)



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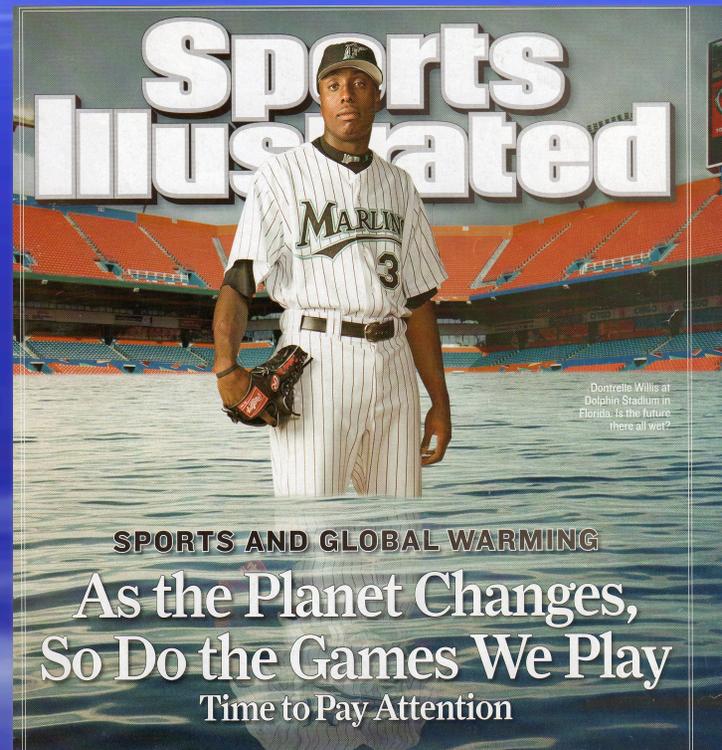
Changing Climates @ Colorado State

SueEllen
Campbell,
John
Calderazzo,
and many
others



Art by Mahta Bazzaz (7), Iran, UNEP Children's Art Contest, 2007

Global . . . Campus . . . Colleges . . . Majors . . .



Met Christine, Scott,
and Dave . . .