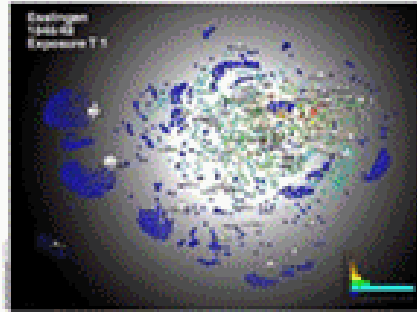


Four-Campus Video-Conference Series, F-W-S 2005-06 Human Sciences and Complexity



March 30: Thursday, 10-1:00, followed by lunch at Chakra and a 60 min. discussion of proposals for an intercampus academic unit – a kickoff to two short workshops this spring funded by UC-OP to support development of these proposals

HSC_4_UC Winter Conference on the theme of Simulation
UC Human Sciences and Complexity 3rd Conference

Rm. 2112 Social Science Plaza A

**Art Griffin, UCLA, and Charles Stanish, Director of the UCLA Cotsen
Institute of Archaeology**

**"A simulation model of Lake Titicaca Basin settlement patterns circa
2500 BC - AD 1000"**

and

Paul Jorion, Anthropology - UCLA affiliate faculty

"Adam Smith's 'Invisible hand' revisited: A simulation"

Abstract: Agent-Based Simulations are often highly stylized representations of the circumstances they aim at emulating. We've tried instead to replicate to a high degree of complexity, the operation of the New York Stock Exchange, being fully aware that some of the detail in verisimilitude has no impact on price formation and trading volumes involved.