Satellite workshop: Can we simulate the whole human society?

March 6th (Friday, Afternoon) at Yayoi Auditorium in the University of Tokyo.

(One minute from Todai-mae station (Nanboku-line)

http://park.itc.u-tokyo.ac.jp/jsfp2008/Yayoi%20campus.pdf)

Organized by Prof. Nobuyasu Ito (Tokyo University)

and Dr. Hideki Takayasu (Sony CSL),

Invitation to this workshop:

Taking into account the exponential growth of our computational power, one might dream that it will become possible in the near future to numerically simulate the whole social activity of human beings on the globe as the total number of human is merely less than 10 giga. Does this dream sounds ridiculous or serious? Why do you think so? You will find your answer by joining discussion in this small workshop.

Chair: Nobuyasu Ito

14:00 Marcel Ausloos

"The role of an external field in religious or in language adherence"

14:40 Luciano Pietronero

"Universal human behavior near the closing date"

15:20 Kimmo Kaski

" Complex social networks: analysis and modeling"

16:00-16:30 break

Chair: Hideki Takayasu

16:30 Katsunori Nashinari

" Jamology - collective behavior of self-driven particles"

17:10 Janusz Miskiewicz

"The time delay in information flow. Can we avoid the economy collapse?"

17:50 C.K.Hu

"to be announced"

18:30 Closing discussion (H. E. Stanley)