Instructor: Dam T. Son
Tuesday, Thursday 10:30-11:50 pm
KTPC 103
Office hour: Tuesday 1:30-2:30pm, and by appointment

Topics covered in the course are roughly those listed on the Department website
http://physics.uchicago.edu/current/graduate/grad_course_outlines.html#352

Homeworks will be given every two weeks. Homework will contribute 2/3 of the grade, final exam 1/3.

There is no required textbook for the course, but following books are recommended

- M. Kardar *Statistical Mechanics of Particles* (Cambridge University Press, 2007)

In addition, a number of excellent lectures notes are available on the internet. Those include lectures notes by Mehran Kardar (MIT), David Tong (Cambridge, UK), Dan Arovas (UCSD). Links will be provided on the course website.