

2005 Lattice Program at the KITP Santa Barbara

# Modern Challenges for Lattice Field Theory

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<http://thy.phy.bnl.gov/~ucsblat>



focus segments:

Theory (strings, SUSY, matrix models, . . . ): Soo-Jong Rey, Mike Teper

Phenomenology: Junko Shigemitsu, Estia Eichten

Extreme environments: Philippe de Forcrand, Frithjof Karsch

Computation: Tony Kennedy, Uwe-Jens Wiese

Summarizing conference at the end