



TRR 80 Sonderseminar

Am Freitag, den 30. Mai um 14:00 Uhr

spricht

Prof. Dr. Sriram Shastry

**University of California, Santa Cruz, USA,
presently at College de France, Paris, France**

über das Thema

***tJ Model Physics and the Theory of Extremely Correlated
Fermions***

I present a new approach to making reliable calculations in the tJ model. This model has several essential difficulties that make it hard to solve analytically - and yet it has great appeal due to its status as a renormalized low energy Hamiltonian of the Hubbard model. Our initial results are promising, making direct comparison with other techniques such as DMFT possible.

Gäste sind herzlich willkommen.

Der Vortrag findet im Seminarraum S-439 / Institut für Physik, Universität Augsburg statt.

Gastgeber: Prof. Dr. Dieter Vollhardt
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