



FRIAS

FREIBURG INSTITUTE FOR ADVANCED STUDIES

PhD and PostDoc positions open in the field of optimal control of many-body quantum systems.

Thanks to generous funding of the European Research Council we invite applications for two PhD positions and a PostDoc position in the recently established group 'Coherent many-body quantum dynamics' at FRIAS.

Motivated candidates with expertise and interest in theory of open quantum systems, optimal control, disordered quantum systems and/or entanglement measures are encouraged to send their applications to Florian Mintert (florian.mintert@physik.uni-freiburg.de).

The positions are scheduled to be filled by spring 2011.

More information on the team and the institute can be found at

www.omnibus.uni-freiburg.de/~fm785/Site/Welcome.html

www.frias.uni-freiburg.de

