

**Parallel Session 6****Monday, July 2, 16:00PM-18:30PM**

Special Session <b>21</b>	<b>Dynamical Systems and Spectral Theory</b> Organizer(s): David Damanik	Location <b>REH-2</b>
16:00-16:30	Thomas Chen (University of Texas at Austin, USA) Derivation of NLS from an interacting Bose gas in $d = 3$ via Klainerman-Machedon type spaces	Abstracts p. 92
16:30-17:00	Christian H Sadel (University of California, Irvine, USA) Absolutely continuous spectrum and ballistic behavior for the Anderson model on the Bethe strip	Abstracts p. 94
17:00-17:30	Milivoje Lukic (Rice University, USA) Jacobi matrices with decaying oscillatory coefficients	Abstracts p. 93
17:30-18:00	Rafael del Rio (IIMAS-UNAM, Mexico) Inverse Problems for Jacobi Operators	Abstracts p. 92
18:00-18:30	Mira Shamis (IAS & Princeton Univ., USA) Anderson localization for non-monotone Schroedinger operators	Abstracts p. 94