

# Carolina Dynamics Symposium - Schedule

Furman University

Friday, April 1 - Sunday, April 3

All talks to be held in Riley Hall 106

DAY	TIME	SPEAKER	TITLE
<b>Friday</b>	3:30 - 4:00	TEA - served in Riley Hall 205	
	4:00 - 4:50	Richard Schwartz	Outer billiards and the plaid model
	6:00 - until	DINNER - on your own	
<b>Saturday</b>	8:30 - 9:00	BREAKFAST - served in Riley Hall 205	
	9:00 - 9:50	Vladimir Dragovic	Pseudo-integrable billiards
	10:05 - 10:35	Emily Burkhead	Topological Properties of Stochastic Cellular Automaton Models for Diseases
	10:45 - 11:15	Russel Jeter	Synchronization in Stochastically Evolving Dynamical Networks: Discrete- and Continuous-Time Models
	11:30-12:10	Kelly Yancy	Topological Entropy and Finite Automata
	12:00 - 2:00	LUNCH - on your own	
	2:00-2:50	David Aulicino	Weak Mixing for Translation Surfaces with Intermediate Orbit Closures
	3:05-3:45	Kevin McGoff	Optimal tracking for dynamical systems
	3:45-4:15	BREAK	
	4:15-5:00	Donna Molinek	Zero forcing on graphs as a model of the spread of disease
6:30 - until	CONFERENCE DINNER - Soby's Restaurant		
<b>Sunday</b>	8:30 - 9:00	BREAKFAST - served in Riley Hall 205	
	9:00-9:50	Renato Feres	From billiards to thermodynamics
	10:05-10:35	Sam Robinson	On the Spreading of Certain Semiclassical Quantum States
	10:50-11:20	Chris Johnson	Cutting sequences on square-tiled surfaces