

Parallel Session 10 Wednesday, July 4, 08:00AM-10:00AM

Special Session 8	Propagation Phenomena Appearing in Reaction-Diffusion Systems Organizer(s): Hirokazu Ninomiya, Masaharu Taniguchi	Location REH-1
8:00-8:30	Yaping Wu (Capital Normal University, Peoples Rep of China) The Existence and Stability of Traveling Front Solutions for Some Autocatalytic Systems	Abstracts p. 38
8:30-9:00	Mitsunori Nara (Iwate University, Japan) Singular limit of a damped wave equation with bistable nonlinearity	Abstracts p. 36
9:00-9:30	Arnd Scheel (University of Minnesota, USA) Front speeds in reaction-diffusion systems: slow pushed and accelerated pulled fronts	Abstracts p. 37
9:30-10:00	Yoshihisa Morita (Ryukoku University, Japan) Planar standing front waves of the FitzHugh-Nagumo system	Abstracts p. 36