

Parallel Session 15 Thursday, July 5, 16:00PM-18:30PM

Special Session 68	Analysis and Simulations of Nonlinear Systems Organizer(s): Wei Feng, Zhaosheng Feng	Location MAG-A
16:00-16:30	Nicoleta Tarfulea (Purdue University Calumet, USA) A Mathematical Model with Time-varying Antiretroviral Therapy for the Treatment of HIV	Abstracts p. 262
16:30-17:00	Shuya Kanagawa (Tokyo City University, Japan) The Nonlinear Schrödinger Equation Created by the Vibrations of an Elastic Plate and its Dimensional Expansion	Abstracts p. 262
17:00-17:30	Zhuosheng Lu (Beijing University of Posts and Telecommunications, Peoples Rep of China) Analytical solutions for the BoitiLeonPempinelli equation	Abstracts p. 262
17:30-18:00	Zhaosheng Feng (University of Texas-Pan American, USA) First Integral of Duffing-van der Pol Oscillator System	Abstracts p. 260