Parallel Session 3

Sunday, July 1, 16:00PM-18:30PM

Contributed Session 07	Scientific Computation and Numerical Algorithms Chair(s): Paula Kemp	Location REH-2
16:00-16:20	Elif Demirci (Ankara University, Turkey) A method to solve fractional differential equations	Abstracts p. 323
16:20-16:40	Katharine F Gurski (Howard University, USA) Constructing extensions of nonstandard finite difference schemes	Abstracts p. 323
16:40-17:00	Brian E Moore (University of Central Florida, USA) Conformal Conservation Laws and Geometric Integration for Damped Hamiltonian PDEs	Abstracts p. 324
17:00-17:20	Purnima K Pandit (The M. S. University of Baroda, India) Fully Fuzzy Systems of Linear Equations	Abstracts p. 325
17:20-17:40	Juan-Carlos Diaz-Martin (University of Extremadura, Spain) Complexity Analysis of a Winding Number Algorithm by Iterated Function Methods	Abstracts p. 323
17:40-18:00	NEW TIME: Parallel Session 8, Tuesday, 15:10-15:30 Runchang Lin (Texas A&M International University, USA) A Discontinuous Galerkin Least-Squares Finite Element Method for Solving Fisher's Equation	Abstracts p. 324
18:00-18:20	Paula A Kemp (MSU, USA) On Functions having the Fixed Point Property	Abstracts p. 324