## Parallel Session 9

## Tuesday, July 3, 16:00PM-18:30PM

Special Session 48	Nonlinear Evolution Equations Organizer(s): Alex Himonas, Gerson Petronilho	Location POI-B
16:00-16:30	Karen Yagdjian (University of Texas-Pan American, USA) Global existence of the scalar field in de Sitter spacetime	Abstracts p. 205
16:30-17:00	John Holmes (University of Notre Dame, USA) Well-posedness of the generalized Burgers equation in analytic Gevrey spaces	Abstracts p. 204
17:00-17:30	Alex Himonas (University of Notre Dame, USA) The initial Value problem of a periodic KdV equation	Abstracts p. 203
17:30-18:00	David Karapetyan (University of Notre Dame, USA) New ill-posedness results for the boussinesq equation	Abstracts p. 204