## Parallel Session 1

## Sunday, July 1, 10:00AM-12:00PM

Special Session 64	Analysis of PDEs and Particle Systems: From Life Sciences, Economics and Materials Science Organizer(s): Toyohiko Aiki, Nobuyuki Kenmochi, Adrian Muntean	Location POI-D
10:00-10:30	Nobuyuki Kenmochi (School of Education, Bukkyo University, Japan) Revival Full Model of Human and Economic Activities in Disaster regions	Abstracts p. 251
10:30-11:00	Risei Kano (Kochi University, Japan) Solvability of the tumor invasion model	Abstracts p. 251
11:00-11:30	Michael M Melgaard (Dublin Institute of Technology, Ireland) Solutions to the Kohn-Sham model for heavy atoms	Abstracts p. 252
11:30-12:00	Hiroshi Watanabe (Salesian Polytechnic, Japan) Continuous dependence of entropy solutions to strongly degenerate parabolic equations with discontinuous coefficients	Abstracts p. 253