

Parallel Session 13 Thursday, July 5, 08:00AM-10:00AM

| Special Session 57 | Nonlinear and Dispersive Partial Differential Equations Organizer(s): Netra Khanal, Juan-Ming Yuan | Location MAG-B |
|------------------------------|---|--------------------------|
| 8:30-9:00 | Ugur G Abdulla (Florida Institute of Technology, USA) Regularity of Infinity for Elliptic Equations With Measurable Coefficients and its Consequences | Abstracts p. 232 |
| 9:00-9:30 | Kazuo Yamazaki (Oklahoma State University, USA) Recent results on the Serrin-type regularity criteria for Navier-Stokes and related equations | Abstracts p. 233 |
| 9:30-10:00 | Ming-Cheng Shiue (National Chiao Tung University, Taiwan) An initial boundary value problem for one-dimensional shallow water magnetohydrodynamics in the solar tachocline | Abstracts p. 233 |