Dear Colleague,

The 13th International School/Symposium for Space Simulations (ISSS-13) will take place on September 6-14th, 2018 at the University of California at Los Angeles (UCLA, Los Angeles, USA).

Information concerning ISSS-13 may be found on the web site: <a href="https://conferences.pa.ucla.edu/ISSS13">https://conferences.pa.ucla.edu/ISSS13</a>

As for the previous meetings, the program of the 13th International School/Symposium for Space Simulations (ISSS), is designed for the teaching of space plasma simulation techniques and sharing of state-of-the-art simulation advances and results with researchers in plasma physics. ISSS-13 will bring together the most recent observational results, theoretical advances and numerical simulations to address the outstanding problems in space physics. ISSS-13 is open to all members of the scientific community but participation by graduate students, postdoctoral researchers and young scientists are particularly encouraged.

The school and symposium will be integrated so that tutorial/practical sessions on various types of plasma simulation models (kinetic codes: particle-in-cell (PIC), large scale kinetic (LSK), Vlasov, hybrid, guiding center and gyrokinetic; magnetohydrodynamic codes: Hall MHD, Gyro-fluids, etc.) will be presented along with review and invited talks on selected topics in space plasma physics research. Poster sessions will also be held to highlight results obtained by both young and senior scientists in the field.

Fellowships will be available for students and young scientists.

We look forward to seeing you in UCLA ..!

Dave Schriver, Bertrand Lembège and Yoshi Omura

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Deadlines and Milestones for ISSS13

Student fellowship applications deadline: April 1, 2018

Student fellowship acceptance notifications sent out: April 15, 2018

Student fellowship acceptance commitment due: May 1, 2018

Abstract deadline: May 15, 2018

Abstract acceptance notifications sent out: June 1, 2018 Registration discounted rate deadline: July 1, 2018 Housing reservation (blocked rooms): August 1, 2018

ISSS-13: September 6-14, 2018

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