

## **TRANSPORTATION CODE FOR SOLAR ENERGETIC PARTICLES**

**L. del Peral** (1), M. D. Rodríguez-Frías (1), J. Gutiérrez (1), R. Gómez-Herrero (1), E. Campo (2) and I. Rodríguez (2)

(1) Depto. Física. Universidad de Alcalá. Madrid. Spain, (2) Depto. Automática. Universidad de Alcalá. Madrid. Spain.

A computer code is developed to simulate transport of particles into the interplanetary medium. Simulation characteristics and preliminary results are presented here.