On the collision of small particles in isotropic turbulence SATOSHI YOKOJIMA, TAKASHI MASHIKO, KENJIRO BABA, TAKASHI MIYAHARA, Shizuoka University — Collisions of small particles in isotropic turbulence are closely investigated by direct numerical simulations. In the talk, the relationship between particle collision events and the background turbulent flow field will be discussed.

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Date submitted: 03 Aug 2012