1046-60-1293 **Paul H Bezandry***, 2441 6th Street, NW, Washington, DC 20059. Existence of almost periodic solutions to some functional integro-differential stochastic evolution equations.

We investigate a class of abstract functional integro-differential stochastic evolution equations in a real separable Hilbert space. Under some suitable assumptions, we establish the existence and uniqueness of a quadratic mean almost periodic mild solution. (Received September 15, 2008)