

30th Marian Smoluchowski Symposium on Statistical Physics

Friday, 8 September 2017

Session 12: Panel B - 56 (09:00 - 10:35)

-Conveners: Aleksei Chechkin

time	[id] title	presenter
09:00	[106] A Boltzmann-distribution-equivalent for Levy noise and how it leads to thermodynamically consistent epicalysis	BIER, Martin
09:20	[104] Stochastic processes for fractional kinetics with application to anomalous diffusion in living cells	PAGNINI, Gianni
09:35	[58] Microscopic derivation of coloured Lévy flights in active swimmers' suspensions	CAIROLI, Andrea
09:50	[103] Second order optimization may lead to Lévy walks	KUSMIERZ, Lukasz
10:05	[150] Operational method for fractional Fokker-Planck equation	GORSKA, Katarzyna