1161-35-28 Leonid Koralov* (koralov@umd.edu). Large Time Behavior of Diffusion Processes and a Class of Non-Standard Boundary Value Problems.

We will discuss several asymptotic problems for diffusion processes (and the corresponding PDEs) that lead to a new class of elliptic and parabolic problems with non-standard boundary conditions. (Received July 24, 2020)