**Martin ONDREJÁT**

**On temporal regularity for SPDEs in Besov-Orlicz spaces**

We show that paths of solutions to parabolic stochastic differential equations have the same regularity in time as the Wiener process (as of the current state of art). The temporal regularity is considered in the Besov-Orlicz space $B^{1/2}_{\Phi_2,\infty}(0,T;X)$ where $\Phi_2(x) = \exp(x^2) - 1$ and $X$ is a 2-smooth Banach space. This is a joint work with Mark Veraar.