Timetable of the spring meeting Beijing/Bielefeld – Berlin/Zurich 30 March - 01 April 2011

Wednesday, 30/03/11 **TU Berlin, MA 041**

14:00 - 14:05	*Welcome*		
14:05 - 14:45	Derdziuk, Lukasz	U Bielefeld	On some classes of birth-and-death processes in continuum
14:50 - 15:30	Schnitzler, Adrian	TU Berlin	The parabolic Anderson model between quenched and annealed behaviour
	coffee break		
16:00 - 16:40	Zhu, Rongchan	U Bielefeld	BSDE and generalized Dirichlet forms
16:45 - 17:25	Zhang, Jianing	HU Berlin	L^p-solutions of BSDEs with time delayed generators
17:30 - 18:10	Berns, Christoph	U Bielefeld	Kawasaki Dynamics of Interacting Particles in Continuum: Micro- and Mesoscopic Description

Thursday, 31/03/11

9:00 - 9:40	Wolff, Tilman	WIAS Berlin	Random Walk among Random Conductances
9:45 - 10:25	Högele, Michael	U Potsdam	Metastability of stochastic reaction-diffusion equations with small regularly varying Levy noise
	coffee break		
10:50 - 11:30	Tölle, Jonas	TU Berlin	On stochastic evolution variational inequalities
11:35 - 12:15	Diehl, Joscha	TU Berlin	Robust Filtering: Correlated Noise and Multidimensional Observation
	lunch		
14:00 - 14:40	Oberhauser, Harald	TU Berlin	Rough paths and SPDEs
14:45 - 15:25	Streit, Ludwig	U Bielefeld	Weakly Self Avoiding Fractional Brownian Motion - the Edwards model for collapsed polymers
	coffee break		
15:50 - 16:30	Perkowski, Nicolas	HU Berlin	A Homogenized Particle Filter
16:35 - 17:15	Ouyang, Shun-Xiang	U Bielefeld	Non-time-homogeneous Skew Convolution Equations
	break		
17:30 - 18:10	Riedel, Sebastian	TU Berlin	Applications of rough paths theory in numerical schemes
from 18:30	*Conference Dinner*		

Friday, 01/04/11

9:00 - 9:40	Ruscher, Julia	TU Berlin	Brownian motion with variable drift can have isolated zeros
9:45 - 10:25	Hagedorn, Dennis	U Bielefeld	Dynamics related to the Gamma measure
	coffee break		
10:50 - 11:30	Mai, Hilmar	HU Berlin	Efficient estimation for SDEs with jumps from discrete observations
11:35 - 12:15	Zhu, Xiangchan	U Bielefeld	BV functions in a Gelfand triple and the stochastic reflection problem on a convex set of a Hilbert space
	lunch		
14:00 - 14:40	Gess, Benjamin	U Bielefeld	Strong Solutions for Stochastic Partial Differential Equations of Gradient Type
	coffee break		