

Anisotropy 2012 – Warsaw March, 28–31.3.2012

Institute of Mathematics PAS
ul. Śniadeckich 8, Warszawa
Room: 403

Thursday (29.3.2012):

- 10:15–11:15 Jose M Mazon: The 1-harmonic flow with values into \mathbb{S}_+^{N-1}
11:15–11:35 Coffee break
11:35–12:35 Piotr Biler: Dislocation dynamics and evolutions with fractal diffusions
Lunch break
14:30–15:30 Giovanni Bellettini: Nonconvex mean curvature flow as a limit of the nonlinear bidomain model
15:30–15:50 Coffee break
15:50–16:50 Grzegorz Karch: Unstable patterns in reaction-diffusion systems
17:00–18:00 Wojciech Zajączkowski: TBA
~ 19:00 We are planning to have a dinner together

Friday (30.3.2012):

- 10:15–11:15 Matteo Novaga: Plane-like minimizers in anisotropic media and differentiability of the stable norm
11:15–11:35 Coffee break
11:35–12:35 Agnieszka Świerczewska: On anisotropies in the case of generalized Stokes equation
Lunch break
14:30–15:30 Maciek Korzec: The effect of surface energy anisotropy on thin-film equations for solid films
15:30–15:50 Coffee break
15:50–16:50 Monika Muszkieta: TBA
17:00 Piotr Mucha & Piotr Rybka: A few questions at the end