

Journées d'Analyse Fonctionnelle et Harmonique

Bâtiment M2, Salle de Réunions

Wednesday, 2nd of April 2008

14h30-15h20 Thomas RANSFORD (Laval) : *Pseudospectra and unitary invariants.*

15h30-16h20 Jonathan PARTINGTON (Leeds) : *Harmonic analysis and approximation in Hardy spaces in 2 and 3 real dimensions.*

16h20-16h50 Coffee break.

16h50-17h40 Dan TIMOTIN (Bucharest) : *Sums of eigenvalues of selfadjoint compact operators.*

Thursday, 3rd of April 2008

09h30-10h20 Kristian SEIP (Trondheim) : *Landau's necessary density conditions for LCA groups.*

10h20-10h50 Coffee break.

10h50-11h40 Charles BATTY (Oxford) : *H^∞ -calculus and perturbations.*

11h50-12h40 Markus HAASE (Delft) : *Transference principles and their consequences.*

13h00-14h30 Lunch

14h30-15h20 Eva GALLARDO (Zaragoza) : *On the connected component of compact composition operators on the Hardy space.*

15h30-16h20 Michael DRITSCHHEL (Newcastle) : *Transfer function realization for C^* -correspondence valued Schur-Agler classes.*

16h20-16h50 Coffee break.

16h50-17h40 Maria ROGINSKAYA (Göteborg) : *On the invariant subspace problem.*

19h30 Conference dinner

Friday, 4th of April 2008

09h30-10h20 Yura LYUBARSKII (Trondheim) : *Gabor superframes from Hermite functions.*

10h20-10h50 Coffee break.

10h50-11h40 Vladimir MÜLLER (Prague) : *On weakly wandering vectors.*

11h50-12h40 Stanislav SHKARIN (Belfast) : *Universal elements for non-linear operators and their applications.*

13h00-14h30 Lunch

End of the conference

Organisateurs : Catalin Badea, Sophie Grivaux, Hervé Queffélec