10. Interregional Colloquium on Mathematics

Program

(Slight changes are still possible.)

Thursday

12.45 – 13.30 Opportunity to have lunch in the University canteen
14.00 – 14.45 Ernst Albrecht (Saarbrücken)
*Chebyshev Polynomials for Operators*
Coffee
15.15 – 16.00 Sebastian Xhonneux (Namur)
*Perception of the History of Optimization in Mathematics and Economics and the Teaching of Lagrange’s Theorem*
16.15 – 17.00 Timo Pohlen (Trier)
*Universal power series and derived universality*
17.15 – 18.00 Pierre Mathonet (Liege)
*A review of equivariant quantization*
19.30 – Conference dinner

Friday

09.00 – 09.45 Roland Knevel (Luxembourg)
*Parametrized Lattices and Automorphic Forms*
09.55 – 10.40 Oussama Hijazi (Nancy)
*Flavors of spin geometry*
Coffee
11.00 – 11.45 Samuel Nicolay (Liege)
*About the regularity and the irregularity of some non differentiable functions*
12.00 – 12.45 Ekkehard W. Sachs (Trier)
*Numerical Finance - a View from Optimization*
Lunch
14.00 – 14.45 Karim Ramdani (Nancy)
*Acoustic wave focusing using time reversal mirrors*
15.00 – 15.45 Jean-Luc Marichal (Luxembourg)
*Reliability analysis and lattice polynomial system representation*
Coffee
16.15 – 17.00 Philippe L. Toint (Namur)
*Trust regions and new globalization techniques for unconstrained nonlinear optimization*