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Program of the Conference Universal Functions 2015

Monday 18/5/2015

10:00-10:30 : George Costakis :The life and the mathematical work of Vassili Nestoridis

10:30-11:30 : Vassili Nestoridis :From inner functions and Hardy spaces to Zygmund –Rogosinski problem and Universal Taylor series

11:30-12:00 break

12:00-13:00 Jean Pierre Kahane : On powers modulo 1

13:00-13:10 break

13:10-14:10 Nikos Frantzikinakis : Multiple correlation sequences and nilsequences

Tuesday 19/5/2015

10:00-11:00 Richard Aron : Properties of the space of homomorphisms on $H^\infty(\Omega)$

11:00-11:10 break

11:10-12:10 Manuel Maestre : The Bohr radius for Dirichlet series

12:10-12:40 break

12:40-13:40 Vagia Vlachou : Disjoint Hypercyclicity for families of Taylor-type Operators

13:40-13:50 break

13:50-14:30 Evgueni Abakoumov: Density of translations in weighted L^p spaces on locally Compact groups .

Wednesday 20/5/2015

10:00-11:00 Stephen Gardiner :Potential theoretical aspects of universal Taylor series

11:00-11:10 break

11:10-12:10 Paul Gauthier : Universality of the Riemann zeta –function and polynomial approximation

12:10-12:40 break

*12:40-13:40 Myrto Manolaki : Convergence properties of Taylor series on the unit circle
and Universal Taylor series*

13:40-13:50 break

13:50-14:30 Vassiliki Farmaki : Universal series and Ramsey Theory

Thursday 21/5/2015

10:00-11:00 Manolis Katsoprinakis: On the set of limit points of partial sums of Taylor series

11:00-11:10 break

11:10-11:50 Karl Grosse Erdmann : Upper-frequently hypercyclic operators

11:50-12:20 break

12:20-13:00 George Smyrlis : On the analyticity of Kuramoto-Sivashinsky type equations

13:00-13:10 break

13:10-13:50 Nikos Tsirivas : Common hypercyclic vectors and universal functions

Friday 22/5/2015

10:00—11:00 Vassili Nestoridis : Universal series and further developments.

11:00-11:10 break

11:10-11:50 Ozgur Martin :Extending Families of Disjoint Hypercyclic Operators

11:50-12:00 break

12:00-12:40 Christos Papachristodoulos :On Universality and convergence of the fourier series of Functions in the disc Algebra .