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Nota di contenuto	Preface -- Remembering Daryl Geller (1950 - 2011) -- Publications -- List of speakers -- List of participants -- Part I [.3cm] Noncommutative Harmonic Analysis -- Krein-Space Operators Induced by Dirichlet Characters -- Noncommutative solenoids and their projective modules -- Paley-Wiener-Schwartz nearly Parseval frames on noncompact symmetric spaces -- Projective multiresolution analyses over irrational rotation algebras -- Part II [.3cm] Commutative Harmonic Analysis -- Regularity of abelian linear actions -- Widths and approximation theory on compact Riemannian manifolds -- A four dimensional continuous wavelet transform -- Part III Applications -- High-Frequency Tail Index Estimation by Nearly Tight Frames -- Dynamical Sampling in Shift-Invariant Spaces -- High-Frequency Tail Index Estimation by Nearly Tight Frames -- Multiplexing and demultiplexing Frame Pairs.