

1086-46-979

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Let $H^\infty(E)$ be the Hardy algebra of a countably generated W^* -correspondence E over a σ -finite W^* -algebra M . Let Σ be an additive subcategory of the category of normal representations of M on Hilbert space. For $\sigma \in \Sigma$, $D(0, 1, \sigma)$ is the open unit ball in the intertwiner space $I(\sigma^E \circ \varphi, \sigma)$, where σ^E is the representation induced by E in the sense of Rieffel and φ gives the left action of M on E . Each $F \in H^\infty(E)$ determines a natural, holomorphic, $B(H_\sigma)$ -valued function \widehat{F}_σ on $D(0, 1, \sigma)$ called the σ -Berezin transform of F . The family $\{\widehat{F}_\sigma\}_{\sigma \in \Sigma}$ is uniformly bounded by $\|F\|$ and satisfies the intertwining equation $C\widehat{F}_\sigma(z) = \widehat{F}_\tau(w)C$ for each C that intertwines σ and τ and satisfies $Cz = w(I_E \otimes C)$. Using Taylor's Taylor series, we show how these intertwining relations enable one to recapture the Berezin transforms. (Received September 17, 2012)