
VOLKER RUNDE, University of Alberta
Connes-amenability of $B(G)$

We show that the following are equivalent for a locally compact group G and its Fourier–Stieltjes algebra $B(G)$: (i) $B(G)$ is Connes-amenable; (ii) $B(G)$ has a normal, virtual diagonal; (iii) G has an abelian subgroup of finite index.

This is joint work with Faruk Uygul of the American University at Sharja.