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Stability by functional calculus of the algebra of smooth functions with compact support

mardi 16 décembre 2025 16:30 (45 minutes)

For which Lie groupoid G is the convolution algebra $C_c^\infty(G)$ stable by holomorphic functional calculus in $C^*(G)$? We will answer this question completely. In particular, we will show that this is the case if the groupoid G is proper.

Joint work with Claire Debord and Kévin Massard

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