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**Crossed-products by locally compact groups: intermediate subfactors.** (English)

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The authors study actions of locally compact groups on von Neumann factors and the associated crossed-product von Neumann algebras. They prove an intermediate subfactor theorem (a Galois correspondence). That is, they provide examples of strictly outer actions of non-discrete groups that satisfy the intermediate subfactor property.

Reviewer: Ömer Gök (Istanbul)

**MSC:**

46L10 General theory of von Neumann algebras

46L37 Subfactors and their classification

Cited in **3** Documents

**Keywords:**

von Neumann algebras; subfactors; totally disconnected groups; Galois correspondence; Hecke pairs of groups

**Full Text:** [arXiv](#)