



Banach J. Math. Anal. 5 (2011), no. 2, 1–5

BANACH **J**OURNAL OF **M**ATHEMATICAL **A**NALYSIS

ISSN: 1735-8787 (electronic)

www.emis.de/journals/BJMA/

LINEAR MAPS RESPECTING UNITARY CONJUGATION

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Communicated by M. S. Moslehian

ABSTRACT. We characterize linear maps on von Neumann algebras which leave every unital subalgebra invariant. We use this characterization to determine linear maps which respect unitary conjugation, answering a question of M. S. Moslehian.

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Date: Received: 19 June 2010; Accepted: 8 October 2010.

2010 Mathematics Subject Classification. Primary 46L10; Secondary 47A65.

Key words and phrases. von Neumann algebras, unitary conjugation.