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Zhe Dong (dongzhe@zju.edu.cn), Department of Mathematics, Zhejiang University, Hangzhou, 310027, Peoples Rep of China, and **Zhong-Jin Ruan*** (ruan@math.uiuc.edu), Department of Mathematics, University of Illinois, Urbana, IL 61801. *A Hilbert module approach to coarse embedding of groups.*

In this talk, we first discuss some equivalent Schur multiplier conditions for exactness and coarse embedding of discrete groups. We then show that there is a natural Hilbert module approach to these properties. (Received August 10, 2010)