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**Jack R Bennett\*** ([jack@math.ucr.edu](mailto:jack@math.ucr.edu)), 900 Big Springs Road, Surge Bldg, Math Department, Riverside, CA 92521. *Inside Factorial Domains and Related Non-Unique Factorization Topics.*

In this talk, we will explore the connections between inside factorial domains and related topics of Non-Unique Factorization in Integral Domains. (Received September 14, 2009)