1129-30-112 Doug M MacClure\* (doug.macclure@gmail.com), 335 Heatherfield Lane, DeKalb, IL 60115, and A N Fletcher. Strongly automorphic linearizers and uniformly quasiregular mappings.
A theorem of Ritt states the a linearizer of a holomorphic function at a repelling fixed point is periodic if and only if the holomorphic map is conjugate to a power of z, a Chebyshev polynomial or a Lattès map. In this talk, a proof of the analogous statement in the setting of strongly automorphic quasiregular mappings and uniformly quasiregular mappings in R<sup>n</sup> will be given. (Received March 08, 2017)