

1135-37-2303 **Nick Mendler*** (nickmendler101@gmail.com). *Connectedness of affine Iterated Function Systems.*

Special cases, conjectures, and open questions regarding; the parameter-space of affine Iterated Function Systems with connected attractors; 'just-touching' connected attractors; notions of shortest path giving pathwise-connection in 'code-space' vs the attractor. (Received September 25, 2017)