

**Meeting:** 1006, Lubbock, Texas, SS 1A, Special Session on Topology of Continua

1006-54-68            **Van C Nall\*** (vnall@richmond.edu) and **Jo Heath** (heathjw@auburn.edu). *Dendroids with only one bottleneck center*. Preliminary report.

A subcontinuum of a dendroid  $D$  is a bottleneck if it intersects every arc connecting two nonempty open subsets of  $D$ . Piotr Minc has shown that every dendroid has a point  $x$  contained in arbitrarily small bottlenecks. We have several results concerning continua that contain only one such point. (Received February 03, 2005)