

**Meeting:** 1003, Atlanta, Georgia, AMS CP 1, AMS Contributed Paper Session

1003-52-727      **Michelle Previte\*** ([MichellePrevite@psu.edu](mailto:MichellePrevite@psu.edu)), School of Science, Penn State Erie, The Behrend College, Erie, PA 16563. *Vertex replacement rules yield fractals.*

In this talk, we introduce vertex replacement rules and show how they may be used to obtain fractals. (Received September 28, 2004)