1035-P1-1100   **Beth Schaubroeck*** (`beth.schaubroeck@usafa.edu`), Dept of Mathematical Sciences, 2354 Fairchild Dr, Ste 6D100, USAF Academy, CO 80840-6252, and **Jim Rolf** (`jim.rolf@usafa.edu`).
ComplexTool: An applet and discovery activities to visualize complex functions. Preliminary report.

We present an applet used to visualize complex functions with accompanying exploratory exercises. We discuss student response via writing assignments, along with faculty impressions of these activities. (Received September 18, 2007)