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Linda Keen* (lkeen@gc.cuny.edu), Mathematics Program CUNY Graduate Center, 365 Fifth Avenue, New York, NY 10016. *Shell components of transcendental meromorphic maps.*

In this talk, based on joint work with Nuria Fagella, we will be concerned with some one (complex) dimensional slices of parameter spaces of transcendental meromorphic maps. Properties of components of these slices are controlled by the singularities of the functions. Hyperbolic components those that attract an asymptotic value are quite different from what one sees in parameter spaces of rational maps: they have a shell-like appearance and are called *Shell components*. In this talk we will define these components and discuss their properties. We will give examples of families where they occur. (Received January 06, 2016)