

1139-37-112

**Jan Kiwi** and **Hongming Nie\***, Department of Mathematics, Indiana University, Bloomington, IN 47405. *Indeterminacy Loci of Iterate Maps.*

The moduli spaces of complex rational maps admit natural GIT compactifications. But the iterate maps on the moduli spaces do not extend continuously to maps on the GIT compactifications. In this talk, we will give a complete description of the indeterminacy loci of the extensions. (Received February 04, 2018)