

1116-03-2057 **Scott S Cramer*** (cramer@math.rutgers.edu), 110 Frelinghuysen Rd., Piscataway, NJ 08854.

Tree representations from very large cardinals.

We will discuss the propagation of certain tree representations in the presence of very large cardinals. These tree representations give generic absoluteness results and have structural consequences in the area of generalized descriptive set theory. In fact these representations will give us a method for producing models of strong determinacy axioms. (Received September 21, 2015)