Steve Wheatley*, swheatle@gmu.edu. Continuous Extensions of Autohomeomorphisms on Stone-Čech Remainders.

If $X^*$ denotes the Stone-Čech remainder of $X$, we look at the question of whether every autohomeomorphism of $X^*$ extends continuously to a point of $X$. In particular, we answer this question in the affirmative when $X$ is a nowhere locally compact, zero-dimensional, separable metric space that is not sigma-compact. (Received September 07, 2016)