

1125-VU-946      **Adu A Nathaniel\*** ([nadu@knights.ucf.edu](mailto:nadu@knights.ucf.edu)), Department of Mathematics, University of Central Florida, Orlando, FL 32816. *Strongly Symmetric Compactifications*. Preliminary report. Convergence approach spaces possess both quantitative and topological properties. These spaces are equipped with a structure which provides information as to whether or not a sequence or filter approximately converges. Compactification of objects in a certain subcategory are studied here. (Received September 13, 2016)