1176-14-150 **Sebastian Reyes-Carocca*** (sebastian.reyes@ufrontera.cl), Temuco, Chile. Nilpotent groups of automorphisms of Riemann surfaces.

In this talk we shall consider nilpotent groups of automorphisms of compact Riemann surfaces. We shall discuss some old and recent results concerning the maximal possible order of such groups. (Received January 20, 2022)