GELASIO SALAZAR, Instituto de Física, Universidad Autónoma de San Luis Potosí, San Luis Potosí, SLP, México 78000 *On pseudolinear crossing numbers*

We will talk about the pseudolinear crossing number of a graph, a parameter which lies between the usual and the rectilinear crossing number. The pseudolinear crossing number is a natural generalization of the rectilinear crossing number, and has the advantage that its computation is a purely combinatorial problem. We will present some recent results regarding the pseudolinear crossing number of the complete graphs.