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**Victor Garcia\*** ([garci@matmor.unam.mx](mailto:garci@matmor.unam.mx)), Gregor Mender Strasse 33, 1180 Vienna, Austria. *On the sum of two products of sumsets in prime fields.* Preliminary report.

In this talk, I am planning to show how in prime fields  $F_p$  combinatorial arguments and trigonometric sum techniques can be combined to obtain results of the form

$$S_1 S_2 + S_3 S_4 = F_p,$$

where  $S_1, S_2, S_3, S_4$  are sumsets. (Received April 03, 2009)