

## Some applications of Norm-Trace codes

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Norm-trace codes is one of the most studied families of AG codes. In this talk, we will comment on recent applications of such families and the description of their properties, mainly to the information inherited by the Weierstrass semigroup. We will build some non-special divisors of low degree to compute AG codes with specific dimension of the hull, we compute the Clifford defect to use it in some decoding scenarios and finally we will mention how to obtain the generalized Hamming weights of these codes.

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