

abstract

MEMBERS SEMINAR

Topic:

Speaker:

Affiliation:

Date:

Time/Room:

What do the following seven things have in common:

- * zero-dimensional homogeneous polynomial ideals,
- * multivariate polynomial interpolation,
- * box splines,
- * hyperplane arrangements,
- * parking functions on graphs,
- * f-vectors of matroids,
- * integer points in zonotopes ?

They turn out to be different sides of one story, which the speaker intends to tell.