



Sesión Especial

Seminario Rubio de Francia y Seminario de Doctorado IUMA

Conferencia

por

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University of Maryland

Título:

Curves, lattices and the Mizohata–Takeuchi conjecture

Resumen:

In this talk, I plan to introduce the Mizohata–Takeuchi conjecture and discuss some of the recent work on this problem, focusing on the connections to additive combinatorics and lattice geometry. In particular, I plan to discuss my recent work with R. Zhang in which we found a counterexample to the local version of the MT conjecture using a lattice-based construction.



Fecha: Jueves, 2 de julio de 2026.

Hora: 12:30 horas.

Lugar: Salón de actos, edificio de Matemáticas, planta baja.

Web: <http://anamat.unizar.es/seminario.html>