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SEMINARIO DE GEOMETRÍA ALGEBRAICA

Jueves 16 de junio de 2011, **14:00**, Seminario 238

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Universidad de Bucarest

Dual defective manifolds via contact lines

Resumen.

We present a new point of view in the study of dual defective manifolds, based on the systematic use of lines coming from the contact loci. We recover and improve some basic results due to L. Ein; moreover, we propose a conjecture leading, eventually, to a classification of such manifolds. Based on joint work with Francesco Russo.