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**Raul Quiroga-Barranco\***, Centro de Investigacion en Matematicas, A.C., Jalisco S/N, Colonia Mineral de Valenciana, 36240 Guanajuato, Guanajuato, Mexico. *Lagrangian foliations on bounded domains and Toeplitz operators.*

In joint work with N. Vasilevski, we discovered that on the unit ball there is a strong relationship between commutative algebras of Toeplitz operators and certain Lagrangian foliations. In this talk we will show that there is a similar behavior for other bounded domains. (Received April 12, 2010)