



# THE WORLDWIDE CENTER OF MATHEMATICS

## Milnor Fibrations for Real Singularities



### **José Seade**

UNAM, Cuernavaca, Mexico

**Friday, May 13, 2011**

**Coffee, tea, cookies: 3:30pm**

**Talk: 4-5pm**

**929 Massachusetts Ave., Cambridge, Suite #102**

**Abstract:** In this talk, we will discuss the state of the art concerning Milnor fibrations for real analytic singularities. We will begin by discussing the holomorphic case from a slightly different point of view to the usual one. This throws some new light upon this well-understood setting and lends itself to generalizations to the real setting. Then we discuss the case of real singularities, its similarities and differences with the complex case.

The Worldwide Center of Mathematics, [www.centerofmath.org](http://www.centerofmath.org), is located midway between Harvard and Central Squares, at 929 Massachusetts Avenue, Cambridge, MA, in Suite #102. Travel to the Center by public transportation is easy via the #1 bus, or by taking the subway (the T) to Central Square, and walking for 10 minutes. Suite #102 is located on floor 01, which is distinct from floor 1.

**All attendees will need to sign a release form, as the lecture will be recorded for distribution on the Web.**