## 13th INTERNATIONAL WORKSHOP ON REAL & COMPLEX SINGULARITIES SCHOOL ON SINGULARITY THEORY Celebrating the 60th birthday of Carmen Romero Fuster

This is to certify that

## Luis Florial Espinoza Sanchez

participated in the School on Singularity Theory, held in São Carlos, Brazil, from 4<sup>st</sup> to 8<sup>th</sup> August 2014, at the Instituto de Ciências Matemáticas e de Computação, of the Universidade de São Paulo.

São Carlos, August 8, 2014.

Ana Claudia Nabarro Conference Organizer













## WORKSHOP ON REAL & COMPLEX SINGULARITIES (July 27th – August 1st 2014)

Mini-course 1 A walk in the world of perverse sheaves Brasselet, J. P. (teaching load: 3 hours)

SCHOOL ON SINGULARITY THEORY (4th - 8th August 2014)

Mini-course 2 Analytic classification of plane branches: a algebraic viewpoint Escudeiro M. (teaching load: 6 hours)

Mini-course 3
Theory of wave front propagations and Lorentz differential geometry Izumiya, S. (teaching load: 6 hours)

Mini-course 4 Non-isolated hypersurface singularities, stratifications ans Lê cycles Massey, D. (teaching load: 6 hours)

> Mini-course 5 Milnor's fibration theorems revisited Seade J. and Cisneros J. L. (teaching load: 6 hours)